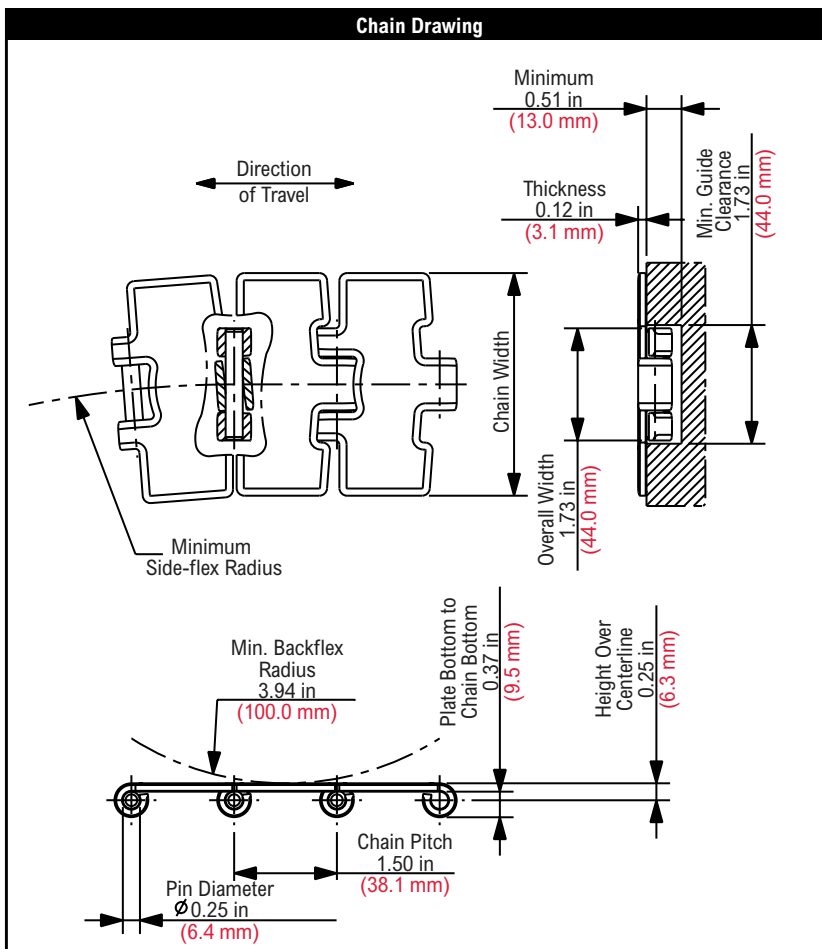


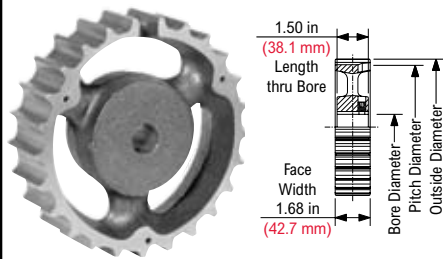


Photo shows 60M31XM TableTop® Chain in 60 Series Stainless Steel material

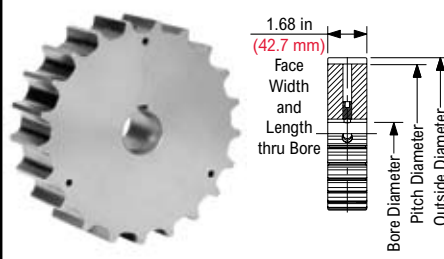
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Regulatory Information	Additional Notes
Based on the material chemistries, industry standards, and the documentation in the Federal Registry, it is the opinion of Rexnord Industries, Inc. that the MCC® TableTop® stainless steel chains can be considered GRAS for direct food contact. Rexnord®, MCC and TableTop are trademarks of Rexnord Industries, LLC. All rights reserved.	Stocked in 80 pitch, 10 ft (3.048 m) length strands. Stainless steel is ferritic. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio. 60M31XM is Part No. 767.69.31

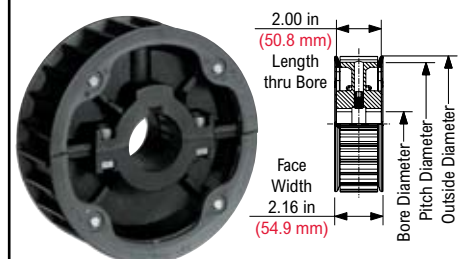
815 Semi-Steel Arm Body Sprocket



815 Semi-Steel Block Body Sprocket



NS815 Thermoplastic Split Sprocket



815 Semi-Steel Arm Body Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
19	9 1/2	4.620	117.35	4.61	117.1	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.28	1.49
20	10	4.854	123.29	4.86	123.4	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.81	1.73
21	10 1/2	5.089	129.26	5.12	130.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	4.63	2.10
22	11	5.324	135.23	5.35	135.9	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.12	2.32
23	11 1/2	5.560	141.22	5.59	142.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.31	2.41
24	12	5.796	147.22	5.83	148.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.41	2.45
25	12 1/2	6.032	153.21	6.07	154.2	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.57	2.53
27	13 1/2	6.504	165.20	6.56	166.6	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.50	2.95
29	14 1/2	6.978	177.24	7.05	179.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.72	3.05
31	15 1/2	7.452	189.28	7.53	191.3	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.86	3.11
41	20 1/2	9.826	249.58	9.93	252.2	1	2 1/2	20	65	-	-	-	-	1	2 1/2	20	65	16.23	7.36

Shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bores are shipped with metric hardware, but without setscrews.

815 Semi-Steel Block Body Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
13	6 1/2	3.228	81.99	3.11	79.0	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	2.45	1.11
15	7 1/2	3.688	93.68	3.63	92.2	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.57	1.62
17	8 1/2	4.152	105.46	4.12	104.6	1	1 11/16	20	40	-	-	-	-	1	1 11/16	20	40	4.83	2.19
21	10 1/2	5.089	129.26	5.12	130.0	1	2 11/16	20	70	-	-	-	-	1	2 11/16	20	70	4.63	2.10
25	12 1/2	6.032	153.21	6.07	154.2	1	3 7/16	20	90	-	-	-	-	1	3 7/16	20	90	5.57	2.53

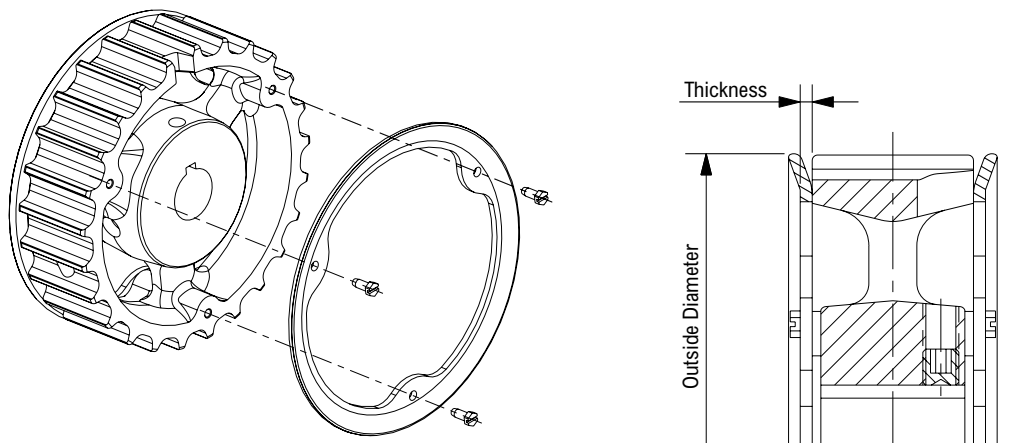
Shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bores are shipped with metric hardware, but without setscrews.

NS815 Thermoplastic Split Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
21	10 1/2	5.089	129.26	5.12	130.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.01	0.46
23	11 1/2	5.560	141.22	5.59	142.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.19	0.54
25	12 1/2	6.032	153.21	6.07	154.2	1	2	25	50	-	-	-	-	1	2	25	50	1.39	0.63
27	13 1/2	6.504	165.20	6.56	166.6	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.76	0.80

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews. Supplied with guide rings attached.

Guide Rings

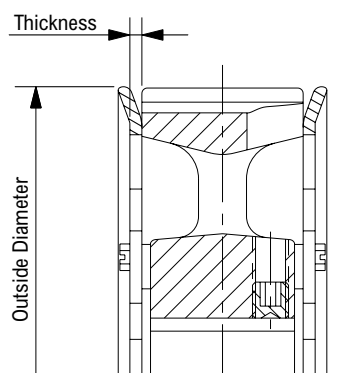
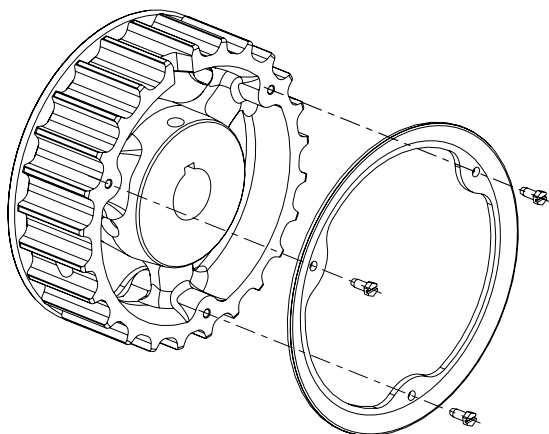


One set = two guide rings and six assembly screws (Part # 114-115-1).

For 815 and 820 semi-steel sprockets only.

Carbon Steel	Stainless Steel	Sprocket Teeth	Outside Diameter		Thickness		Approximate Weight	
			in	mm	in	mm	lbs	kg
W803-AC	W803-YYC	15-16	3.62	91.9	0.06	1.5	0.23	0.10
W805-AC	W805-YYC	17-18	4.11	104.4	0.06	1.5	0.26	0.12
W868-AC	W868-YYC	19-20	4.58	116.3	0.13	3.3	0.37	0.17
W864-AC	W864-YYC	21-22	5.09	129.3	0.13	3.3	0.44	0.20
W863-AC	W863-YYC	23-24	5.56	141.2	0.13	3.3	0.46	0.21
W865-AC	W865-YYC	25-26	6.04	153.4	0.13	3.3	0.47	0.21
W866-AC	W866-YYC	27-28	6.53	165.9	0.13	3.3	0.53	0.24
W867-AC	W867-YYC	29-30	7.02	178.3	0.13	3.3	0.56	0.25
W862-AC	W862-YYC	31-32	7.50	190.5	0.13	3.3	0.67	0.30
W869-AC	W869-YYC	41-42	9.89	251.2	0.13	3.3	0.92	0.42

Guide Rings



One set = two guide rings and six assembly screws (Part # 114-115-1).

For 815 and 820 semi-steel sprockets only.

Part Number		Sprocket Teeth	Outside Diameter		Thickness		Approximate Weight	
Carbon Steel	Stainless Steel		in	mm	in	mm	lbs	kg
W803-AC	W803-YYC	15-16	3.62	91.9	0.06	1.5	0.23	0.10
W805-AC	W805-YYC	17-18	4.11	104.4	0.06	1.5	0.26	0.12
W868-AC	W868-YYC	19-20	4.58	116.3	0.13	3.3	0.37	0.17
W864-AC	W864-YYC	21-22	5.09	129.3	0.13	3.3	0.44	0.20
W863-AC	W863-YYC	23-24	5.56	141.2	0.13	3.3	0.46	0.21
W865-AC	W865-YYC	25-26	6.04	153.4	0.13	3.3	0.47	0.21
W866-AC	W866-YYC	27-28	6.53	165.9	0.13	3.3	0.53	0.24
W867-AC	W867-YYC	29-30	7.02	178.3	0.13	3.3	0.56	0.25
W862-AC	W862-YYC	31-32	7.50	190.5	0.13	3.3	0.67	0.30
W869-AC	W869-YYC	41-42	9.89	251.2	0.13	3.3	0.92	0.42

Notes Page Here

LPC279®

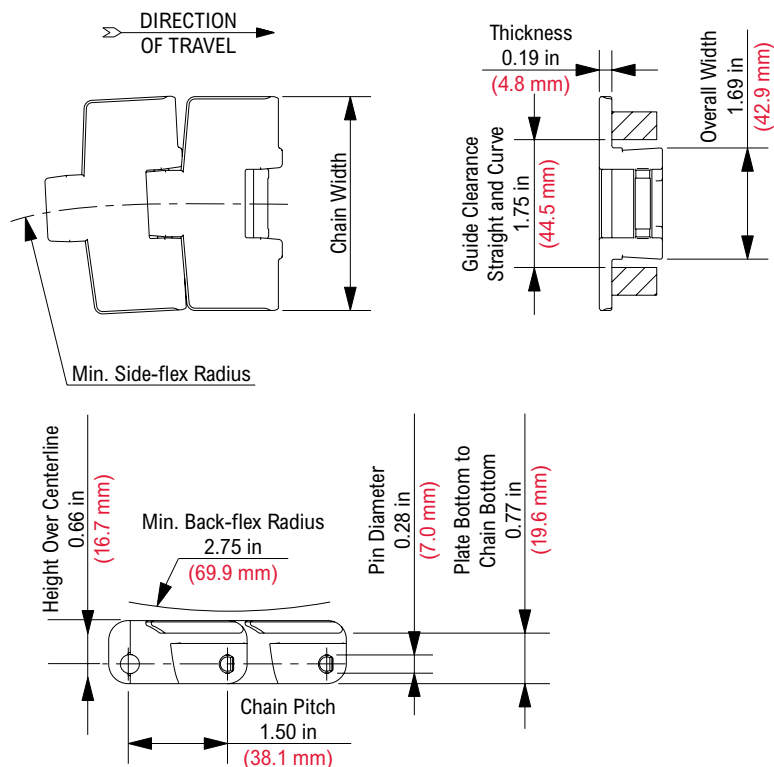


Photo shows LPC279® TableTop® Chain with Low Pin Centerline molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	18.00	457.2	0.78	1.16
4 1/2	4.50	114.3	18.00	457.2	0.88	1.31
7 1/2	7.50	190.5	18.00	457.2	1.20	1.79

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature							Chain Strength		FDA Approval
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
	dry	wet	dry	wet								
Standard Materials												
HPTM	High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
Made-to-Order Materials												
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

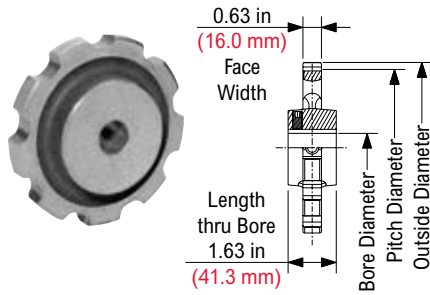
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U.S. Patents: 4436200, 5176247

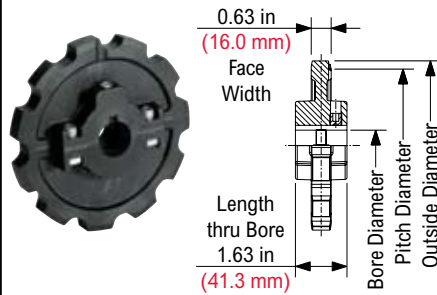
Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.
Thermoplastic pins are available on a made-to-order basis.
High performance (HPTM) material is offered for the 7-1/2 in (190.5 mm) width only.
Must be used with LPC® corner tracks for side-flexing applications. Rexnord® curves are recommended for use with these chains because they have the proper profile to maintain chain hold-down.
Low Pin Centerline (LPC®) chain is retained in the corners without the use of bevels, TABs or magnets, and can be lifted vertically out of the corners for cleaning and/or maintenance.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.

880 Semi-Steel Sprocket



NS880 Thermoplastic Split Sprocket



880 Semi-Steel Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
9	9	4.386	111.40	4.33	110.0	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	2.87	1.30
10	10	4.854	123.29	4.82	122.4	3/4	1 1/4	20	30	-	-	-	-	3/4	1 3/4	20	40	3.09	1.40
11	11	5.324	135.23	5.31	134.9	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	3.31	1.50
12	12	5.796	147.22	5.80	147.3	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	3.53	1.60
15	15	7.215	183.26	7.26	184.4	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	4.19	1.90
						</													

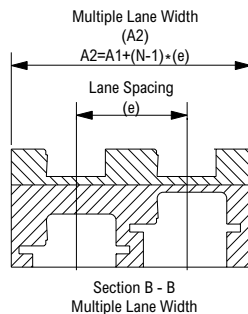
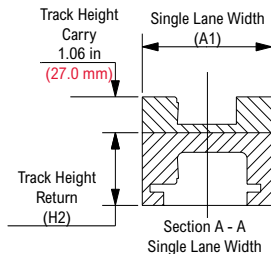
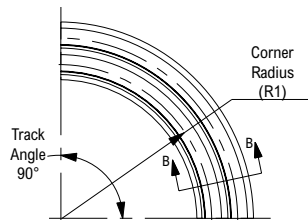
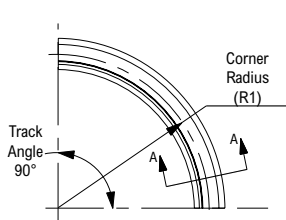
Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS880 Thermoplastic Split Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
11	11	5.324	135.23	5.30	134.6	1	1 5/8	25	40	-	-	-	-	1	1 3/4	25	45	0.66	0.30
12	12	5.796	147.22	5.80	147.3	1	1 3/4	25	45	-	-	-	-	1	1 3/4	25	45	0.82	0.37

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

LPC279® Corner Tracks



Corner track kit supplied as one carry and one return.

All Nylatron® corner track kits consist of one Nylatron® carry and one UHMWPE return.

All LPC® corner track kits are available on a made-to-order basis.

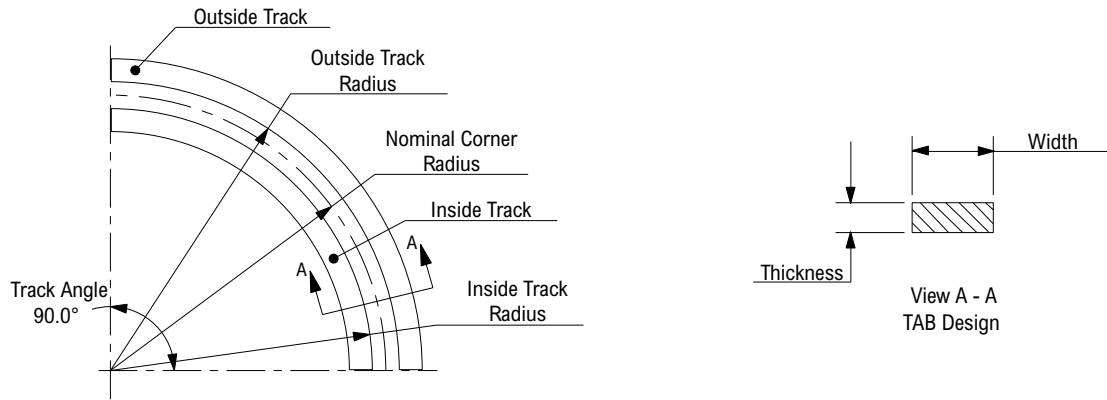
All LPC279® UHMWPE corner tracks are black. All Nylatron® corner tracks are gray/black.

For LPC279® chains only.

Corner Track Kit Number	Carry Part Number	Return Part Number	Chain Width		Corner Radius		Single Lane Width (A1)		Multiple Lane Width (A2)		Lane Spacing (e)		Track Height Return (H2)		Number of Lanes (N)	Approximate Corner Track Kit Weight	
			in	mm	in	mm	in	mm	in	mm	in	mm	in	mm		lbs	kg
UHMWPE (black)																	
KLU413457-1	114-1674-6	114-1673-6	3 1/4	82.6	18.0	457	3.94	100.1	-	-	-	-	2.25	57.2	1	7.40	3.36
KLU413457-2	114-1674-73	114-1673-31					7.24	183.9	3.30	83.8	2.44	62.0	2	13.70	6.21		
KLU413457-3	114-1674-74	114-1673-32					10.54	267.7					3	20.80	9.43		
KLU413457-4	114-1674-75	114-1673-33					13.85	351.8					4	28.20	12.79		
KLU413610-1	114-1674-7	114-1673-7			24.0	610	3.94	100.1	-	-	-	-	2.25	57.2	1	9.90	4.49
KLU413610-2	114-1674-51	114-1673-34					7.24	183.9	3.30	83.8	2.44	62.0	2	17.90	8.12		
KLU413610-3	114-1674-52	114-1673-35					10.54	267.7					3	26.70	12.11		
KLU413610-4	114-1674-53	114-1673-36					13.85	351.8					4	35.90	16.28		
KLU418457-1	114-1674-68	114-1854-14			18.0	457	5.31	134.9	-	-	-	-	2.25	57.2	1	11.20	5.08
KLU418457-2	114-1674-76	114-1854-18					9.87	250.7	4.55	115.6	2.44	62.0	2	22.20	10.07		
KLU418457-3	114-1674-77	114-1854-19					14.42	366.3					3	34.30	15.56		
KLU418457-4	114-1674-78	114-1854-20					18.97	481.8					4	47.30	21.45		
KLU418610-1	114-1674-65	114-1854-15			24.0	610	5.31	134.9	-	-	-	-	2.25	57.2	1	15.00	6.80
KLU418610-2	114-1674-57	114-1854-21					9.87	250.7	4.55	115.6	2.44	62.0	2	28.28	12.83		
KLU418610-3	114-1674-58	114-1854-22					14.42	366.3					3	43.87	19.90		
KLU418610-4	114-1674-59	114-1854-23					18.97	481.8					4	59.74	27.10		
KLU430457-1	114-1674-69	114-3056-4			18.0	457	8.43	214.1	-	-	-	-	2.25	57.2	1	19.70	8.94
KLU430457-2	114-1674-79	114-4477-1					-	-	15.98	405.9	7.55	191.8	2.44	62.0	2	43.20	19.60
KLU430610-1	114-1674-48	114-3056-1					8.43	214.1	-	-	-	-	2.25	57.2	1	26.20	11.88
KLU430610-2	114-1674-60	114-4477-2					-	-	15.98	405.9	7.55	191.8	2.44	62.0	2	55.30	25.08
KLU430762-1	114-1674-49	114-3056-2			30.0	762	8.43	214.1	-	-	-	-	2.25	57.2	1	32.80	14.88
KLU430762-2	114-1674-80	114-4477-3					-	-	15.98	405.9	7.55	191.8	2.44	62.0	2	67.50	30.62
Nylatron® (gray/black)																	
KLN413457-1	114-1674-61	114-1673-6	3 1/4	82.6	18.0	457	3.94	100.1	-	-	-	-	2.25	57.2	1	8.00	3.63
KLN413457-2	114-1674-81	114-1673-31					7.24	183.9	3.30	83.8	2.44	62.0	2	14.90	6.76		
KLN413457-3	114-1674-82	114-1673-32					10.54	267.7					3	22.60	10.25		
KLN413457-4	114-1674-83	114-1673-33					13.85	351.8					4	30.70	13.93		
KLN413610-1	114-1674-26	114-1673-7			24.0	610	3.94	100.1	-	-	-	-	2.25	57.2	1	10.70	4.85
KLN413610-2	114-1674-84	114-1673-34					7.24	183.9	3.30	83.8	2.44	62.0	2	19.50	8.85		
KLN413610-3	114-1674-85	114-1673-35					10.54	267.7					3	29.10	13.20		
KLN413610-4	114-1674-86	114-1673-36					13.85	351.8					4	39.10	17.74		
KLN418457-1	114-1674-70	114-1854-14			18.0	457	5.31	134.9	-	-	-	-	2.25	57.2	1	12.20	5.53
KLN418457-2	114-1674-90	114-1854-18					9.87	250.7	4.55	115.6	2.44	62.0	2	24.10	10.93		
KLN418457-3	114-1674-91	114-1854-19					14.42	366.3					3	37.40	16.96		
KLN418457-4	114-1674-92	114-1854-20					18.97	481.8					4	51.80	23.50		
KLN418610-1	114-1674-63	114-1854-15			24.0	610	5.31	134.9	-	-	-	-	2.25	57.2	1	16.20	7.35
KLN418610-2	114-1674-93	114-1854-21					9.87	250.7	4.55	115.6	2.44	62.0	2	31.30	14.20		
KLN418610-3	114-1674-94	114-1854-22					14.42	366.3					3	47.70	21.64		
KLN418610-4	114-1674-95	114-1854-23					18.97	481.8					4	65.20	29.57		
KLN430457-1	114-1674-71	114-3056-4			18.0	457	8.43	214.1	-	-	-	-	2.25	57.2	1	21.30	9.66
KLN430457-2	114-1674-96	114-4477-1					-	-	15.98	405.9	7.55	191.8	2.44	62.0	2	47.00	21.32
KLN430610-1	114-1674-64	114-3056-1					8.43	214.1	-	-	-	-	2.25	57.2	1	28.40	12.88
KLN430610-2	114-1674-97	114-4477-2					-	-	15.98	405.9	7.55	191.8	2.44	62.0	2	60.10	27.26
KLN430762-1	114-1674-72	114-3056-2			30.0	762	8.43	214.1	-	-	-	-	2.25	57.2	1	35.60	16.15
KLN430762-2	114-1674-98	114-4477-3					-	-	15.98	405.9	7.55	191.8	2.44	62.0	2	73.30	33.25

Notes Page Here

Corner Track (Two Piece)

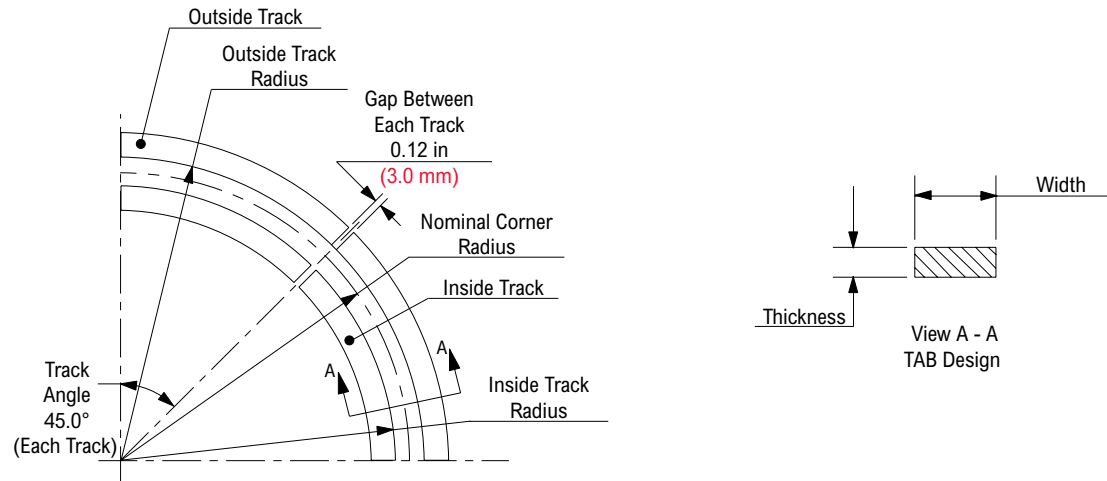


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N18R3	3 1/4	82.6	18.0	457	17.1	434	18.9	480	0.38	9.7	1.50	38.1	Nylatron®	Black	1.28	0.58
U18R3	3 1/4	82.6	18.0	457	17.1	434	18.9	480	0.38	9.7	1.50	38.1	UHMWPE	White	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.38	9.7	1.50	38.1	Nylatron®	Black	1.71	0.78
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.38	9.7	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)



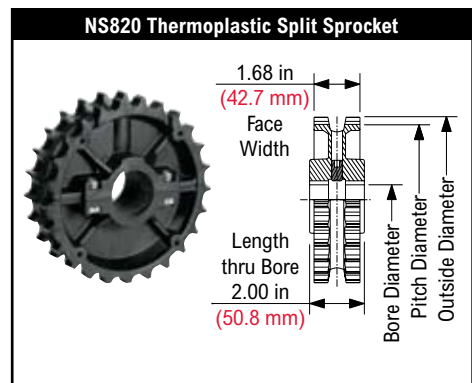
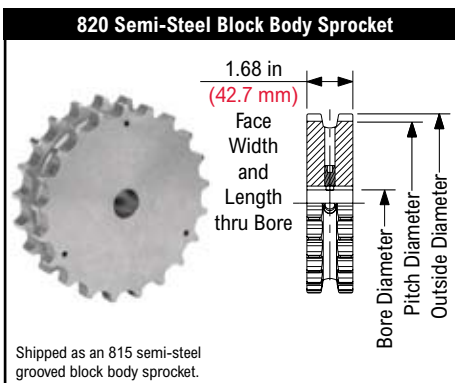
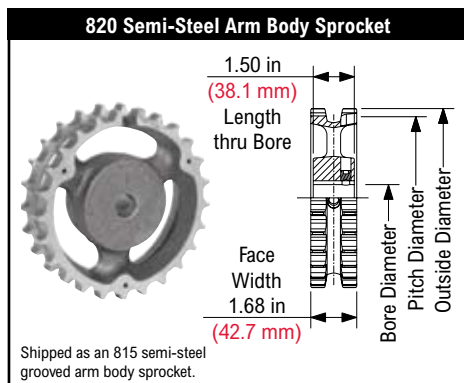
Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

All 770TAB corner tracks are available on a made to order basis.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.38	9.7	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.38	9.7	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

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820 Semi-Steel Arm Body Sprocket Information																			
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
19	9 1/2	4.620	117.35	4.61	117.1	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.28	1.49
20	10	4.854	123.29	4.86	123.4	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.81	1.73
21	10 1/2	5.089	129.26	5.12	130.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	4.63	2.10
22	11	5.324	135.23	5.35	135.9	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.12	2.32
23	11 1/2	5.560	141.22	5.59	142.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.31	2.41
24	12	5.796	147.22	5.83	148.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.41	2.45
25	12 1/2	6.032	153.21	6.07	154.2	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.57	2.53
27	13 1/2	6.422	167.40	6.56	166.6	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.50	2.95
29	14 1/2	6.978	177.24	7.05	179.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.72	3.05
31	15 1/2	7.452	189.28	7.53	191.3	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.86	3.11
41	20 1/2	9.826	249.58	9.93	252.2	1	2 1/2	20	65	-	-	-	-	1	2 1/2	20	65	16.23	7.36

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

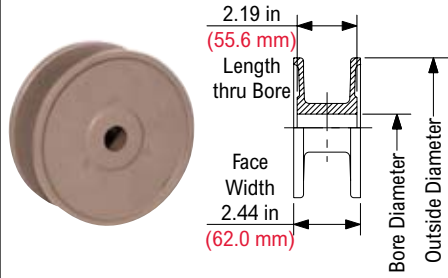
820 Semi-Steel Block Body Sprocket Information																			
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
13	6 1/2	3.228	81.99	3.11	79.0	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	2.45	1.11
15	7 1/2	3.688	93.68	3.63	92.2	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.57	1.62
17	8 1/2	4.152	105.46	4.12	104.6	1	1 11/16	20	40	-	-	-	-	1	1 11/16	20	40	4.83	2.19
21	10 1/2	5.089	129.26	5.12	130.0	1	2 11/16	20	70	-	-	-	-	1	2 11/16	20	70	4.63	2.10
25	12 1/2	6.032	153.21	6.07	154.2	1	3 7/16	20	90	-	-	-	-	1	3 7/16	20	90	5.57	2.53

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS820 Thermoplastic Split Sprocket Information																			
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
21	10 1/2	5.089	129.26	5.12	130.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.01	0.46
23	11 1/2	5.560	141.22	5.59	142.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.19	0.54
25	12 1/2	6.032	153.21	6.07	154.2	1	2	25	50	-	-	-	-	1	2	25	50	1.39	0.63
27	13 1/2	6.504	165.20	6.56	166.6	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.76	0.80

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

815/820 Idler Wheel



815/820 Idler Wheel Imperial Information

Equivalent Tooth Size	Outside Diameter		Imperial Bore Diameter (Idler)					Approximate Weight	
	in	mm	in					lbs	kg
21	5.11	129.8	7/8	1	1 3/16	1 1/4	1 1/2	0.49	0.22
23	5.60	142.2	7/8	1	1 3/16	1 1/4	1 1/2	0.59	0.27
25	6.09	154.7	7/8	1	1 3/16	1 1/4	1 1/2	0.66	0.30
27	6.56	166.6	-	-	-	1 1/4	-	0.70	0.32

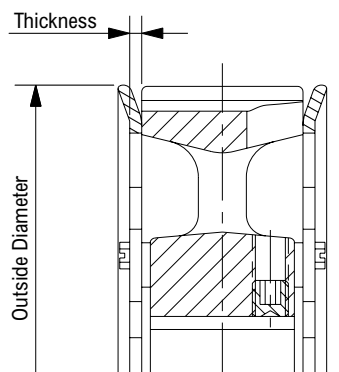
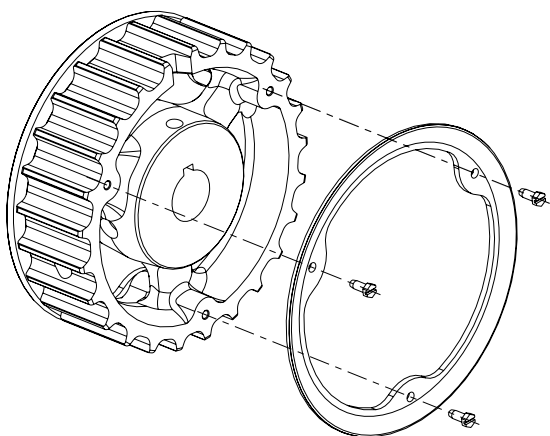
Idler wheels are designed to spin freely on the shaft. 27 tooth idler wheel is available on a made-to-order basis and is subject to minimum order requirements.

815/820 Idler Wheel Metric Information

Equivalent Tooth Size	Outside Diameter		Metric Bore Diameter (Idler)				Approximate Weight	
	in	mm	mm				lbs	kg
21	5.11	129.8	25	30	35	40	0.49	0.22
23	5.60	142.2	25	30	35	40	0.59	0.27
25	6.09	154.7	25	30	35	40	0.66	0.30

Idler wheels are designed to spin freely on the shaft.

Guide Rings



One set = two guide rings and six assembly screws (Part # 114-115-1).

For 815 and 820 semi-steel sprockets only.

Part Number		Sprocket Teeth	Outside Diameter		Thickness		Approximate Weight	
Carbon Steel	Stainless Steel		in	mm	in	mm	lbs	kg
W803-AC	W803-YYC	15-16	3.62	91.9	0.06	1.5	0.23	0.10
W805-AC	W805-YYC	17-18	4.11	104.4	0.06	1.5	0.26	0.12
W868-AC	W868-YYC	19-20	4.58	116.3	0.13	3.3	0.37	0.17
W864-AC	W864-YYC	21-22	5.09	129.3	0.13	3.3	0.44	0.20
W863-AC	W863-YYC	23-24	5.56	141.2	0.13	3.3	0.46	0.21
W865-AC	W865-YYC	25-26	6.04	153.4	0.13	3.3	0.47	0.21
W866-AC	W866-YYC	27-28	6.53	165.9	0.13	3.3	0.53	0.24
W867-AC	W867-YYC	29-30	7.02	178.3	0.13	3.3	0.56	0.25
W862-AC	W862-YYC	31-32	7.50	190.5	0.13	3.3	0.67	0.30
W869-AC	W869-YYC	41-42	9.89	251.2	0.13	3.3	0.92	0.42

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820

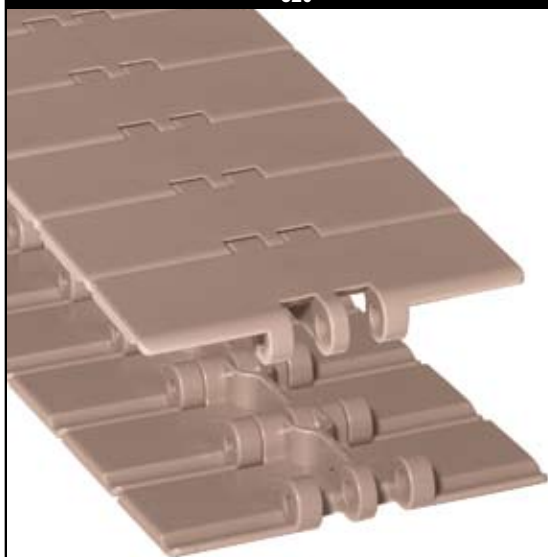
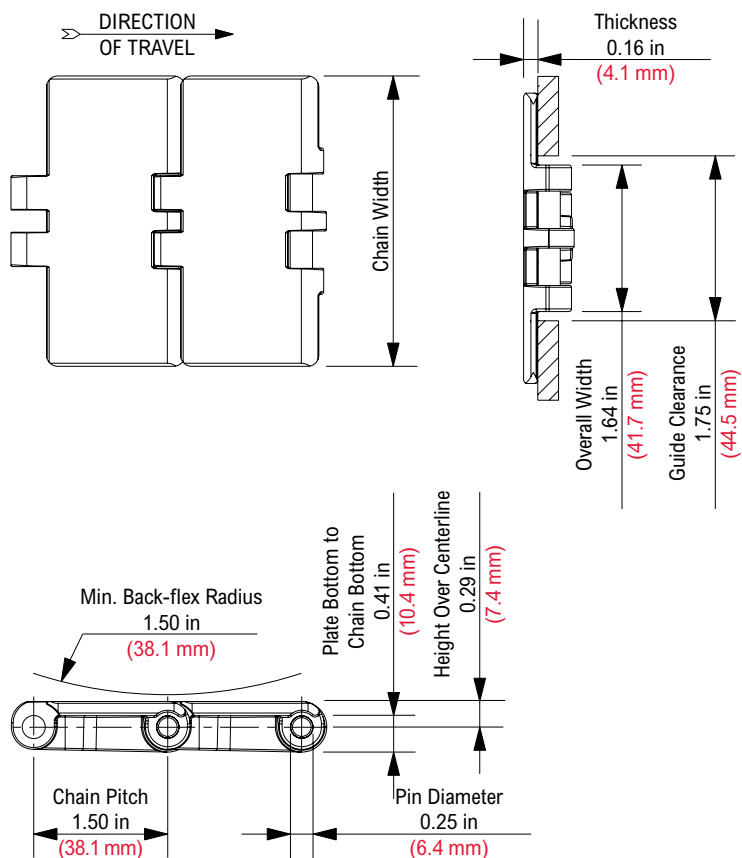


Photo shows 820 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	-	-	0.56	0.83
4	4.00	101.6	-	-	0.64	0.95
4 1/2	4.50	114.3	-	-	0.69	1.03
6	6.00	152.4	-	-	0.84	1.25
7 1/2	7.50	190.5	-	-	0.99	1.48

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature							Chain Strength		FDA Approval
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
				dry	wet		dry	wet				
Standard Materials												
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	365	1,624	No	
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes	
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	365	1,624	No	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	292	1,299	Yes	
Made-to-Order Materials												
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	219	974	No	
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	438	1,948	No	
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	292	1,299	Yes	
DUV	Plain Acetal Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	365	1,624	No	
FR	Flame Retardant	Stainless Steel	0	180	140	-18	82	60	219	974	No	
HS	Heat Stabilized	Stainless Steel	-40	220	212	-40	104	100	365	1,624	No	
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	365	1,624	No	
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes	
WD	White Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	365	1,624	No	
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes	
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes	
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	180	NR	-40	82	NR	365	1,624	No	

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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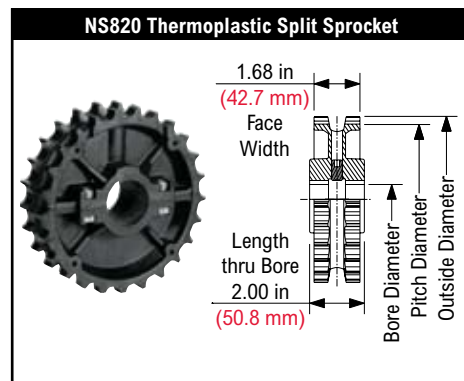
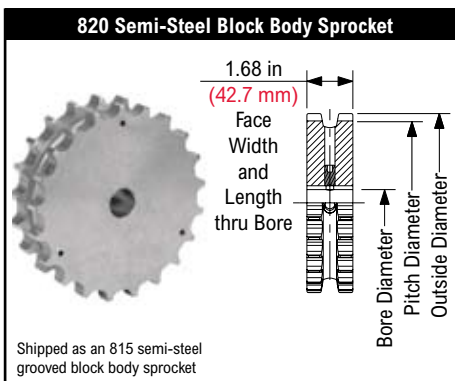
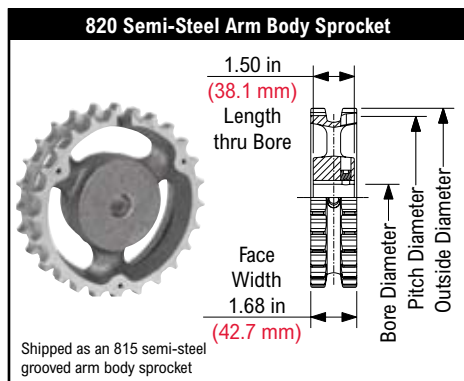
Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



820 Semi-Steel Arm Body Sprocket Information																			
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in	mm	in	mm	in	mm	in	mm	in	mm	in	mm		
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
19	9 1/2	4.620	117.35	4.61	117.1	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.28	1.49
20	10	4.854	123.29	4.86	123.4	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.81	1.73
21	10 1/2	5.089	129.26	5.12	130.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	4.63	2.10
22	11	5.324	135.23	5.35	135.9	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.12	2.32
23	11 1/2	5.560	141.22	5.59	142.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.31	2.41
24	12	5.796	147.22	5.83	148.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.41	2.45
25	12 1/2	6.032	153.21	6.07	154.2	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.57	2.53
27	13 1/2	4.622	117.40	6.56	166.6	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.50	2.95
29	14 1/2	6.978	177.24	7.05	179.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.72	3.05
31	15 1/2	7.452	189.28	7.53	191.3	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.86	3.11
41	20 1/2	9.826	249.58	9.93	252.2	1	2 1/2	20	65	-	-	-	-	1	2 1/2	20	65	16.23	7.36

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

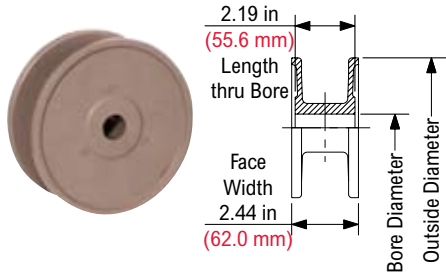
820 Semi-Steel Block Body Sprocket Information																			
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in	mm	in	mm	in	mm	in	mm	in	mm	lbs	kg		
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
13	6 1/2	3.228	81.99	3.11	79.0	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	2.45	1.11
15	7 1/2	3.688	93.68	3.63	92.2	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.57	1.62
17	8 1/2	4.152	105.46	4.12	104.6	1	1 11/16	20	40	-	-	-	-	1	1 11/16	20	40	4.83	2.19
21	10 1/2	5.089	129.26	5.12	130.0	1	2 11/16	20	70	-	-	-	-	1	2 11/16	20	70	4.63	2.10
25	12 1/2	6.032	153.21	6.07	154.2	1	3 7/16	20	90	-	-	-	-	1	3 7/16	20	90	5.57	2.53

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS820 Thermoplastic Split Sprocket Information																			
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
21	10 1/2	5.089	129.26	5.12	130.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.01	0.46
23	11 1/2	5.560	141.22	5.59	142.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.19	0.54
25	12 1/2	6.032	153.21	6.07	154.2	1	2	25	50	-	-	-	-	1	2	25	50	1.39	0.63
27	13 1/2	6.504	165.20	6.56	166.6	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.76	0.80
							</												

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

815/820 Idler Wheel



815/820 Idler Wheel Imperial Information

Equivalent Tooth Size	Outside Diameter		Imperial Bore Diameter (Idler)					Approximate Weight	
	in	mm	in					lbs	kg
21	5.11	129.8	7/8	1	1 3/16	1 1/4	1 1/2	0.49	0.22
23	5.60	142.2	7/8	1	1 3/16	1 1/4	1 1/2	0.59	0.27
25	6.09	154.7	7/8	1	1 3/16	1 1/4	1 1/2	0.66	0.30
27	6.56	166.6	-	-	-	1 1/4	-	0.70	0.32

Idler wheels are designed to spin freely on the shaft. 27 tooth idler wheel is available on a made-to-order basis and is subject to minimum order requirements.

815/820 Idler Wheel Metric Information

Equivalent Tooth Size	Outside Diameter		Metric Bore Diameter (Idler)				Approximate Weight	
	in	mm	mm				lbs	kg
21	5.11	129.8	25	30	35	40	0.49	0.22
23	5.60	142.2	25	30	35	40	0.59	0.27
25	6.09	154.7	25	30	35	40	0.66	0.30

Idler wheels are designed to spin freely on the shaft.

821

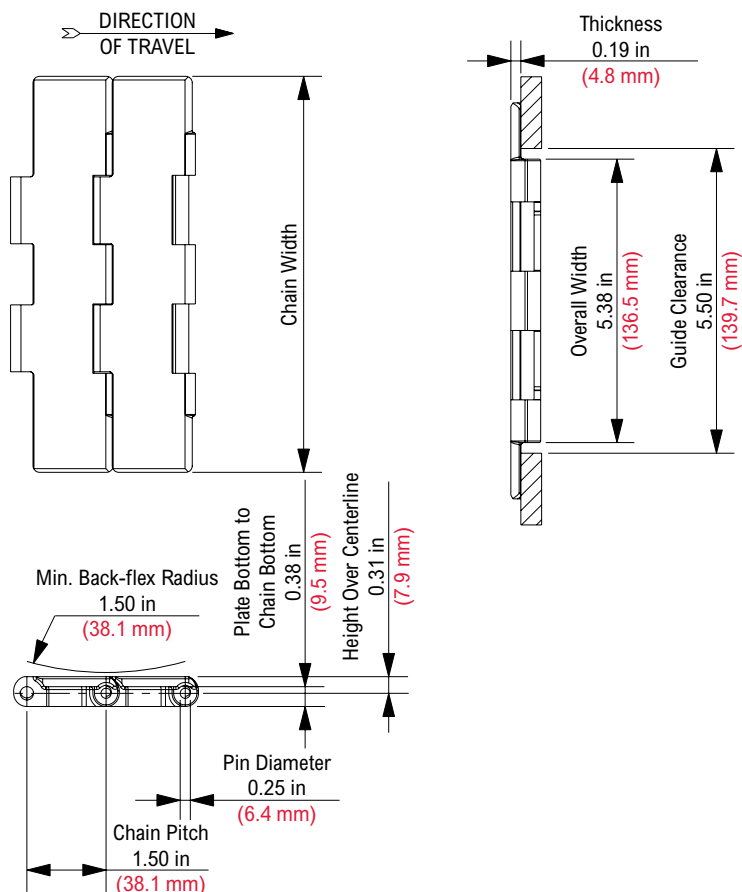


Photo shows 821 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width		Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft
7 1/2	7.50	190.5	-	-	1.70
10	10.00	254.0	-	-	2.00
12	12.00	304.8	-	-	2.20

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	375	1,668	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	750	3,336	No
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	500	2,224	Yes
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	625	2,780	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	500	2,224	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WD	White Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	625	2,780	No

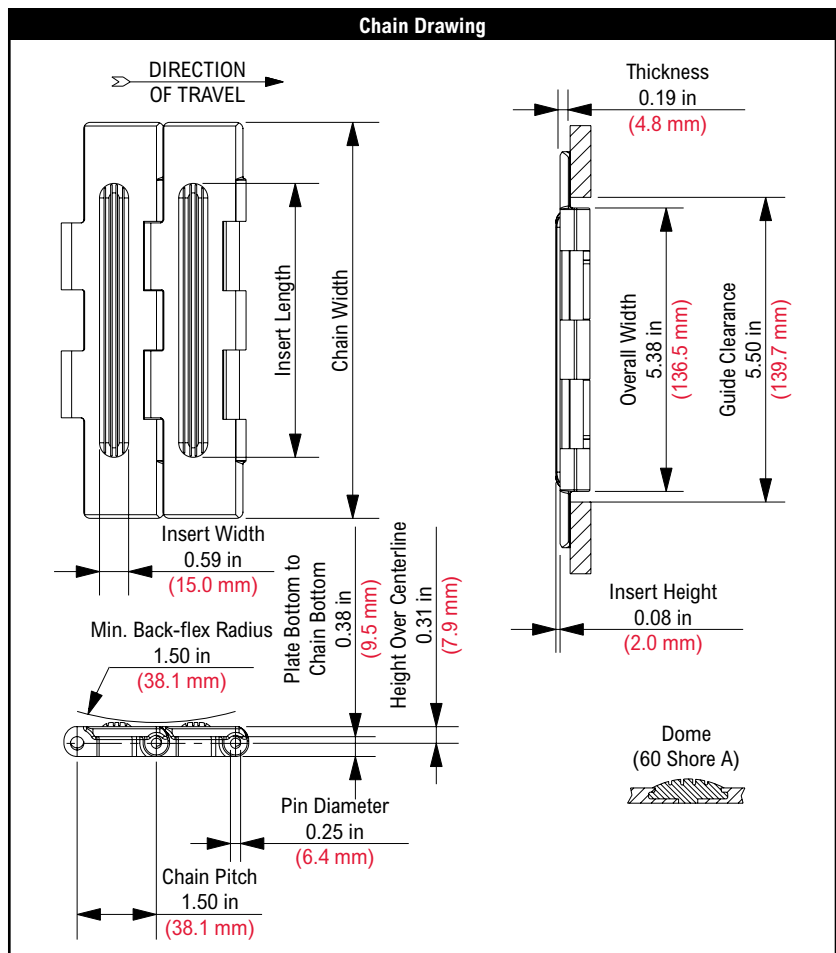
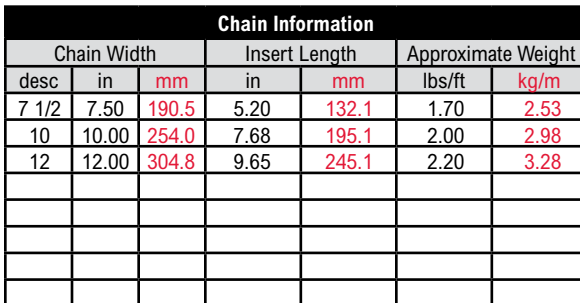
Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

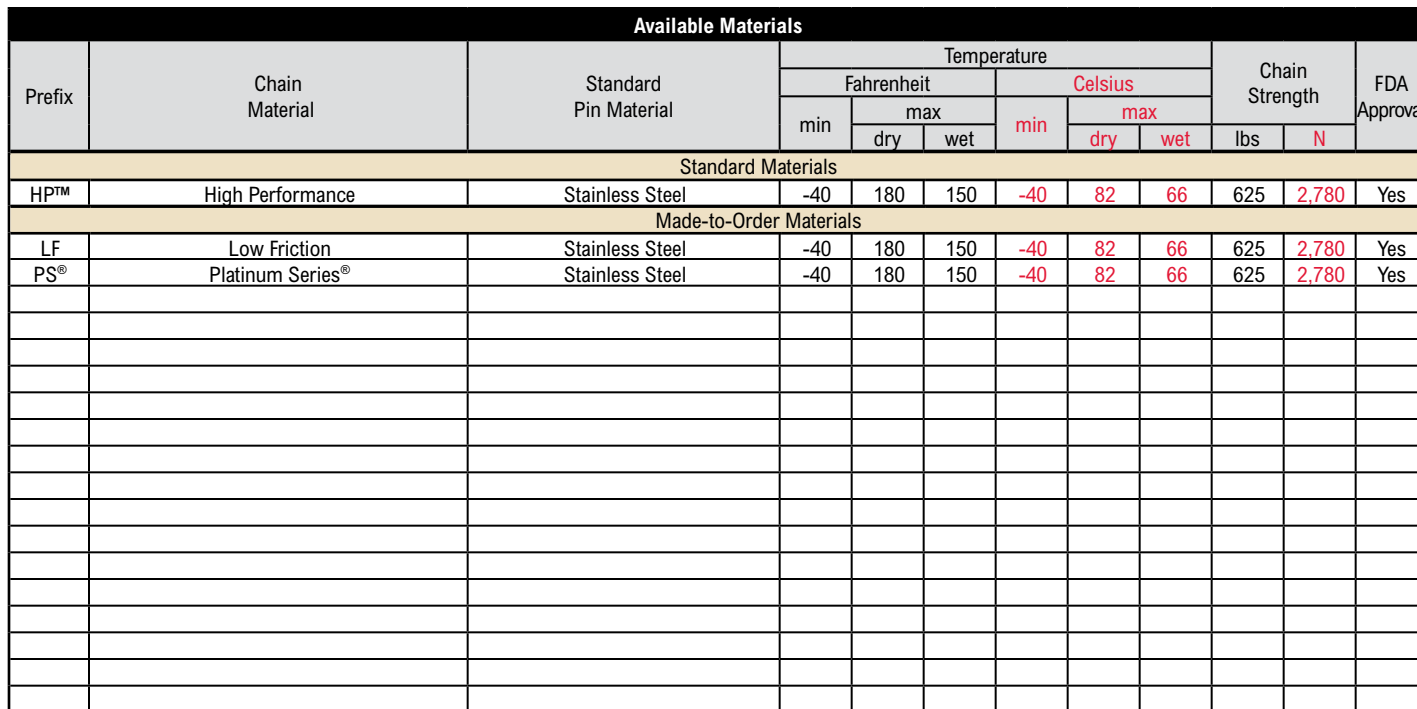
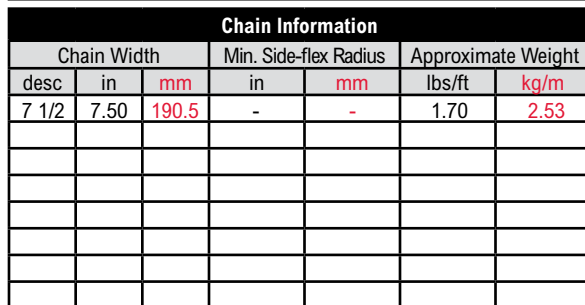
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Additional Notes

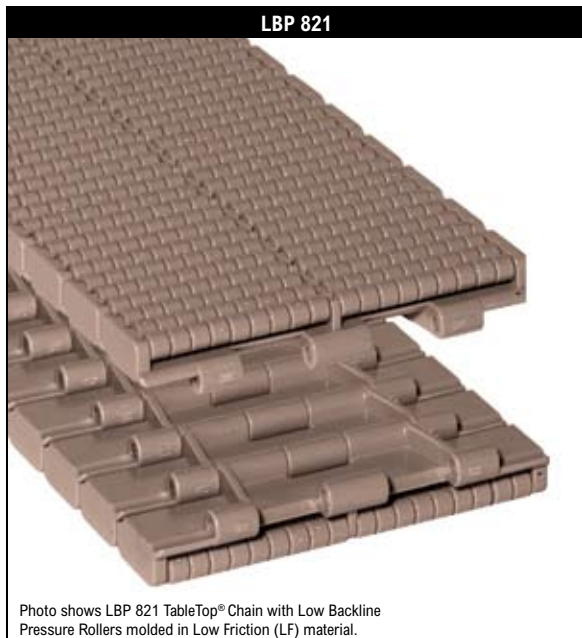
Stocked in 80 pitch, 10 ft (3.048 m) length strands.
Thermoplastic pins are available on a made-to-order basis.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.

[illegible]

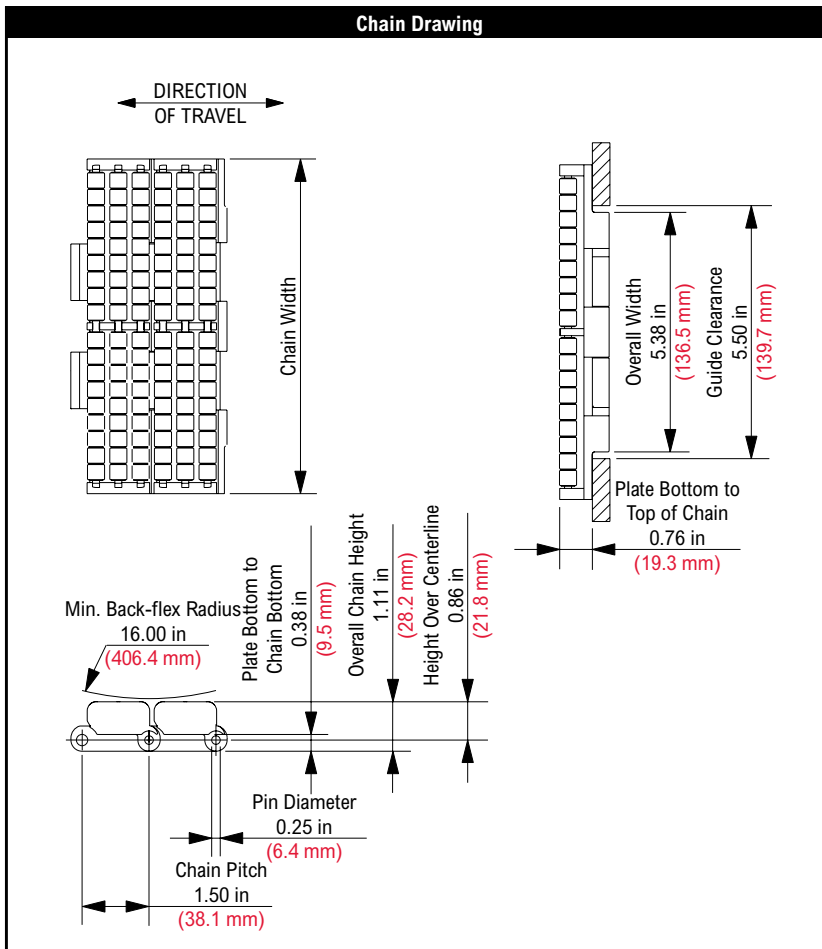
Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop and HP are trademarks of Rexnord Industries, LLC. All rights reserved.	Stocked in 80 pitch, 10 ft (3.048 m) length strands. Thermoplastic pins are available on a made-to-order basis. Inserts may be spaced every pitch, every second pitch, etc. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.



Rexnord® 821 Series TableTop® Chain Product Portfolio TT - 821 - 3



Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
7 1/2	7.50	190.5	-	-	4.10	6.11
10	10.00	254.0	-	-	5.12	7.63
12	12.00	304.8	-	-	6.12	9.12



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max				
				dry	wet		dry	wet			
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	375	1,668	No
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	500	2,224	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	500	2,224	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
							</				

Regulatory Information

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U.S. Patents: 4909380, 5096050, 533045, 4436200

Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Low friction (LF) material is stocked in 7-1/2 in (190.5 mm) width only.

Chemical resistant (P) and extreme chemical resistant (CR) materials are available for the 7-1/2 in (190.5 mm) only.

Typical coefficient of friction between chain and product = 0.07.

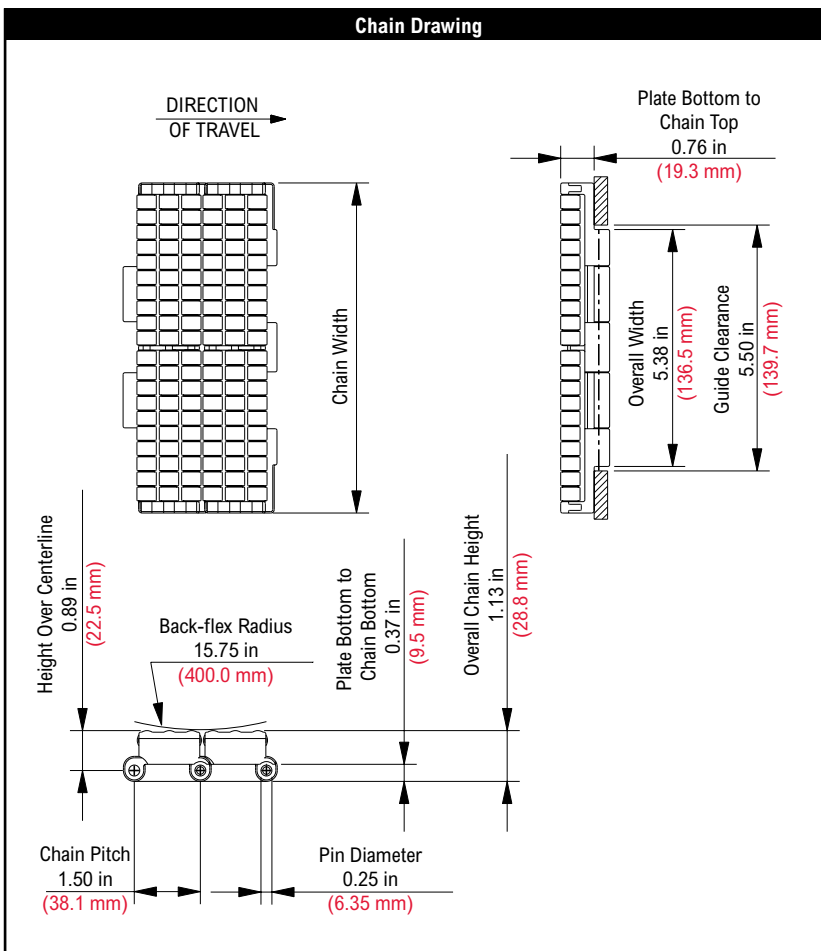
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Photo shows MCC® SWH LBP TableTop® Chain molded in Internally Lubricated Polyacetal (XLA) material.

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
7 1/2	7.50	190.5	-	-	3.56	5.30
10	10.00	254.0	-	-	4.44	6.62
12	12.00	304.8	-	-	5.28	7.87

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Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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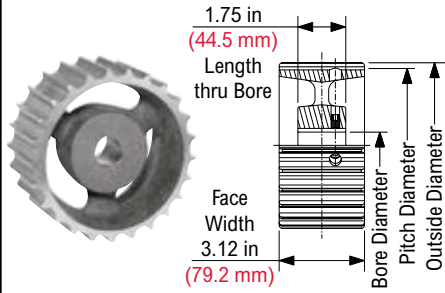
Additional Notes

Stocked in 40 pitch, 5 ft (1.524 m) length strands.

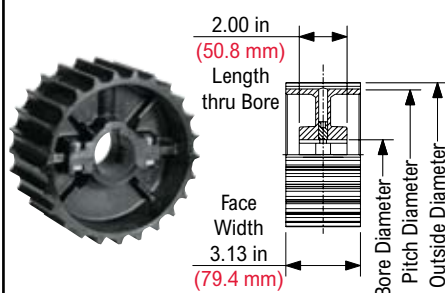
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

821 Semi-Steel Sprocket



NS821 Thermoplastic Split Sprocket



821 Semi-Steel Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
21	10 1/2	5.089	129.26	5.12	130.0	1	1 1/2	25	40	-	-	-	-	1	1 3/4	25	45	6.70	3.04
23	11 1/2	5.560	141.22	5.59	142.0	1	1 1/2	25	40	-	-	-	-	1	1 3/4	25	45	7.00	3.18
25	12 1/2	6.032	153.21	6.07	154.2	1	1 5/8	25	40	-	-	-	-	1	1 3/4	25	45	7.30	3.31
27	13 1/2	6.504	165.20	6.56	166.6	1	1 1/2	25	40	-	-	-	-	1	1 3/4	25	45	7.60	3.45
29	14 1/2	6.978	177.24	7.05	179.1	1	1 1/2	25	40	-	-	-	-	1	1 3/4	25	45	8.00	3.63

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS821 Thermoplastic Split Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
21	10 1/2	5.089	129.26	5.12	130.0	1	1 1/2	25	40	-	-	-	-	1	1 5/8	25	40	2.27	1.03
25	12 1/2	6.032	153.21	6.07	154.2	1	1 1/2	25	40	-	-	-	-	1	1 5/8	25	40	3.22	1.46

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

831

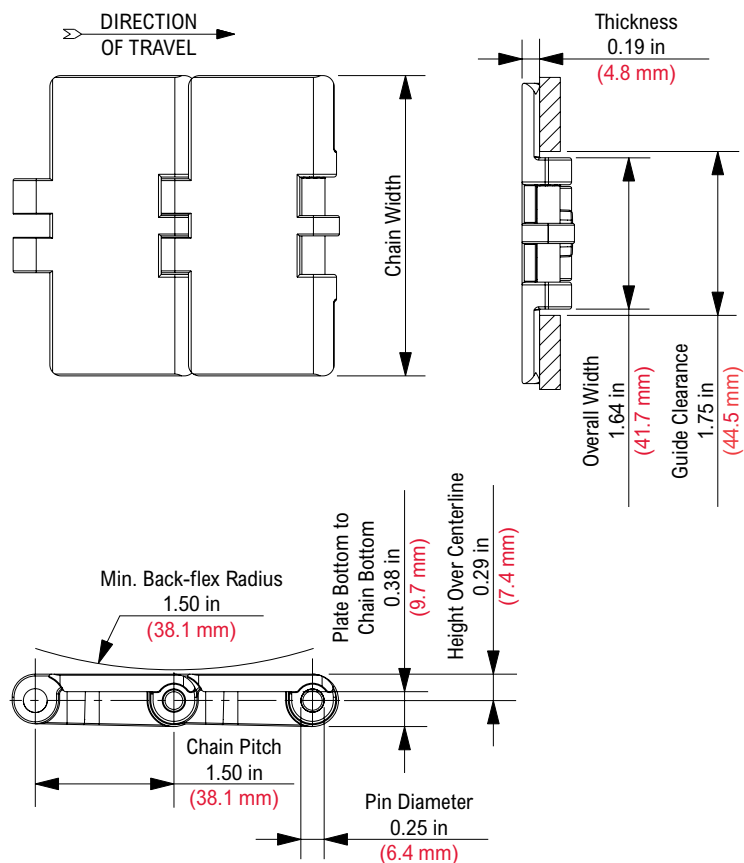


Photo shows 831 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	-	-	0.61	0.91
4 1/2	4.50	114.3	-	-	0.75	1.12
7 1/2	7.50	190.5	-	-	1.08	1.61

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	365	1,624	No
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	219	974	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	438	1,948	No
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	292	1,299	Yes
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	365	1,624	No
FR	Flame Retardant	Stainless Steel	0	180	140	-18	82	60	219	974	No
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	365	1,624	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	292	1,299	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	365	1,624	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	365	1,624	No

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

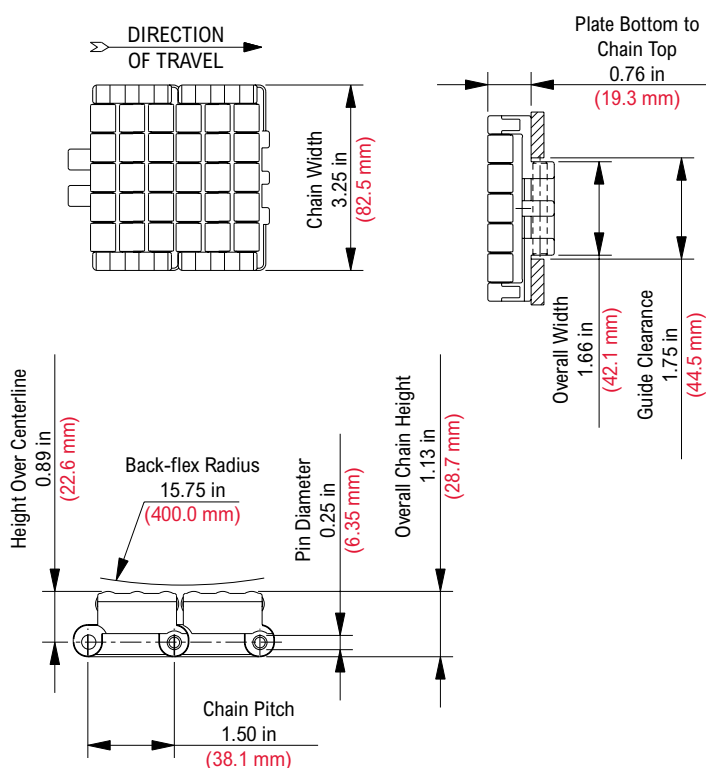
For additional material information, see material portfolio.



Photo shows MCC® SHD LBP TableTop® Chain molded in Internally Lubricated Polyacetal (XLA) material.

[illegible]

Chain Drawing



Available Materials

[illegible]

Regulatory Information

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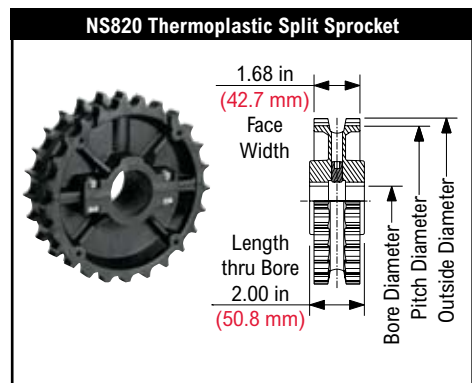
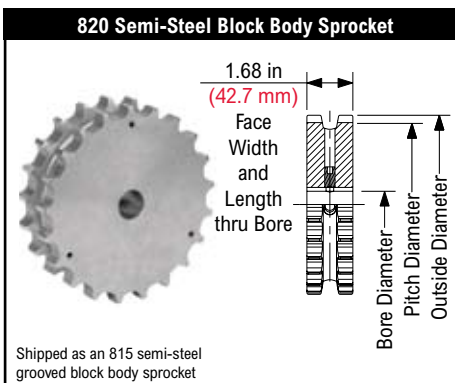
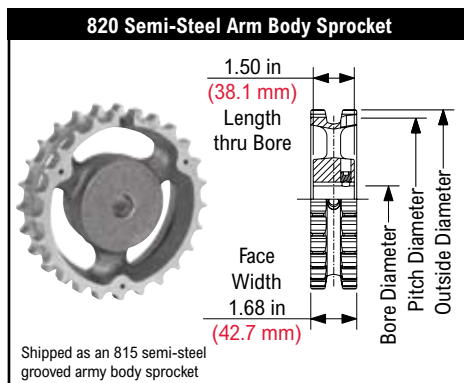
Additional Notes

Stocked in 40 pitch, 5 ft (1.524 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



820 Semi-Steel Arm Body Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
19	9 1/2	4.622	117.40	4.61	117.1	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.28	1.49
20	10	4.854	123.29	4.86	123.4	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.81	1.73
21	10 1/2	5.089	129.26	5.12	130.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	4.63	2.10
22	11	5.324	135.23	5.35	135.9	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.12	2.32
23	11 1/2	5.560	141.22	5.59	142.0	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.31	2.41
24	12	5.796	147.22	5.83	148.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.41	2.45
25	12 1/2	6.032	153.21	6.07	154.2	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	5.57	2.53
27	13 1/2	4.622	117.40	6.56	166.6	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.50	2.95
29	14 1/2	6.978	177.24	7.05	179.1	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.72	3.05
31	15 1/2	7.452	189.28	7.53	191.3	1	1 3/4	20	45	-	-	-	-	1	1 3/4	20	45	6.86	3.11
41	20 1/2	9.826	249.58	9.93	252.2	1	2 1/2	20	65	-	-	-	-	1	2 1/2	20	65	16.23	7.36

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

820 Semi-Steel Block Body Sprocket Information

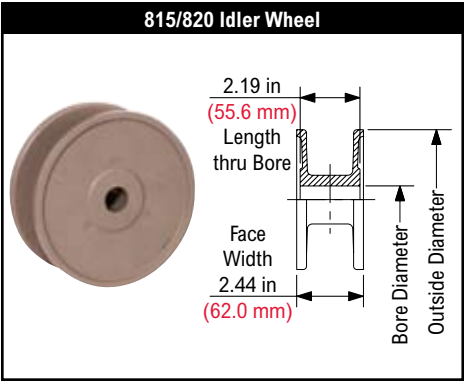
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
13	6 1/2	3.228	81.99	3.11	79.0	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	2.45	1.11
15	7 1/2	3.688	93.68	3.63	92.2	1	1 1/4	20	30	-	-	-	-	1	1 1/4	20	30	3.57	1.62
17	8 1/2	4.152	105.46	4.12	104.6	1	1 11/16	20	40	-	-	-	-	1	1 11/16	20	40	4.83	2.19
21	10 1/2	5.089	129.26	5.12	130.0	1	2 11/16	20	70	-	-	-	-	1	2 11/16	20	70	4.63	2.10
25	12 1/2	6.032	153.21	6.07	154.2	1	3 7/16	20	90	-	-	-	-	1	3 7/16	20	90	5.57	2.53

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS820 Thermoplastic Split Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
21	10 1/2	5.089	129.26	5.12	130.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.01	0.46
23	11 1/2	5.560	141.22	5.59	142.0	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.19	0.54
25	12 1/2	6.032	153.21	6.07	154.2	1	2	25	50	-	-	-	-	1	2	25	50	1.39	0.63
27	13 1/2	6.504	165.20	6.56	166.6	1	1 5/8	25	40	-	-	-	-	1	1 5/8	25	40	1.76	0.80

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

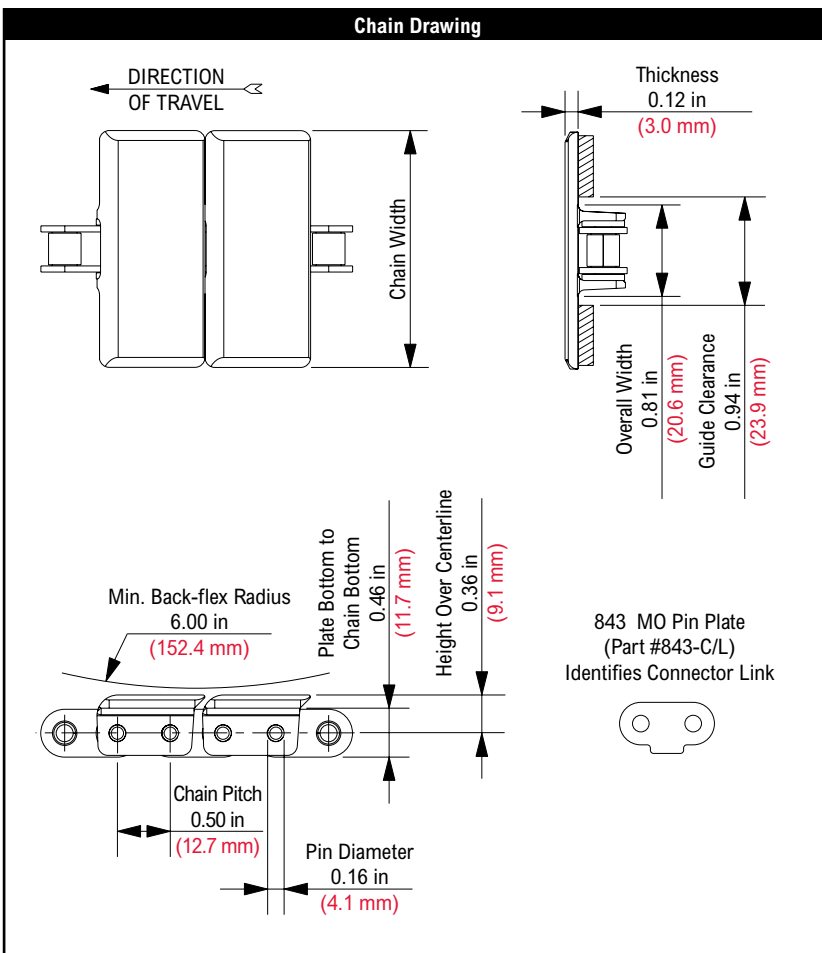
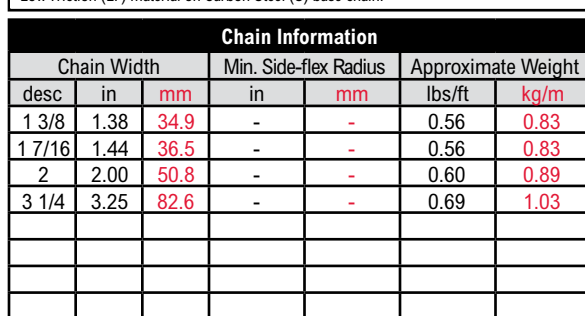


815/820 Idler Wheel Imperial Information									
Equivalent Tooth Size	Outside Diameter		Imperial Bore Diameter (Idler)					Approximate Weight	
	in	mm	in					lbs	kg
21	5.11	129.8	7/8	1	1 3/16	1 1/4	1 1/2	0.49	0.22
23	5.60	142.2	7/8	1	1 3/16	1 1/4	1 1/2	0.59	0.27
25	6.09	154.7	7/8	1	1 3/16	1 1/4	1 1/2	0.66	0.30
27	6.56	166.6	-	-	-	1 1/4	-	0.70	0.32

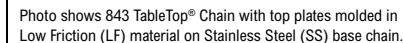
Idler wheels are designed to spin freely on the shaft. 27 tooth idler wheel is available on a made-to-order basis and is subject to minimum order requirements.

815/820 Idler Wheel Metric Information									
Equivalent Tooth Size	Outside Diameter		Metric Bore Diameter (Idler)					Approximate Weight	
	in	mm	mm					lbs	kg
21	5.11	129.8	25	30	35	40		0.49	0.22
23	5.60	142.2	25	30	35	40		0.59	0.27
25	6.09	154.7	25	30	35	40		0.66	0.30

Idler wheels are designed to spin freely on the shaft.



Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord and TableTop are trademarks of Rexnord Industries, LLC. All rights reserved.	Stocked in 240 pitch, 10 ft (3.048 m) length strands. Uses 843 carbon steel (S) base chain (Part #843S-BC). Chain runs on ANSI No. 40 sprockets. Chain breaker available. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.  Part #SK12776



Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
1 3/8	1.38	34.9	-	-	0.56	0.83
1 7/16	1.44	36.5	-	-	0.56	0.83
2	2.00	50.8	-	-	0.60	0.89
3 1/4	3.25	82.6	-	-	0.69	1.03

843 (SS) MO Pin Plate
(Part #843SS-C/L)
Identifies Connector Link

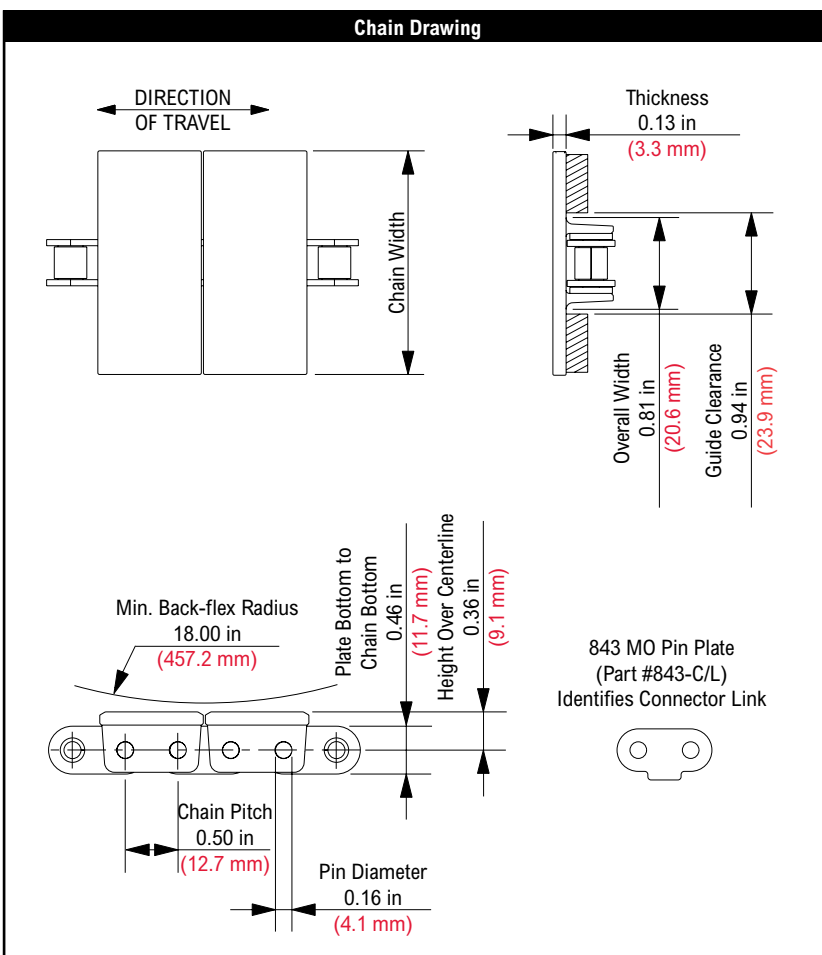
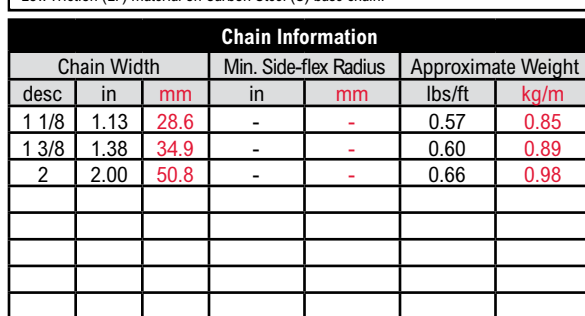
843 (SS) MO Pin Plate
(Part #843SS-C/L)
Identifies Connector Link

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Additional Notes

d. 

Rexnord® 843 Series TableTop® Chain Product Portfolio



Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord and TableTop are trademarks of Rexnord Industries, LLC. All rights reserved.	Stocked in 240 pitch, 10 ft (3.048 m) length strands. Uses 843 carbon steel (S) base chain (Part #843S-BC). Chain runs on ANSI No. 40 sprockets. Chain breakers available. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.  Part #SK12776

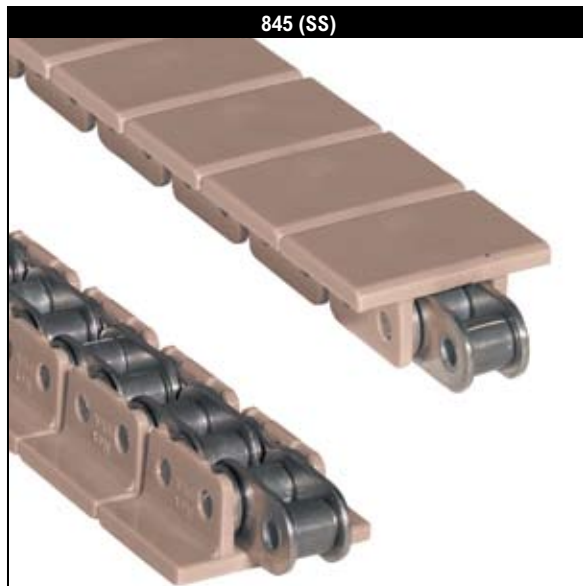
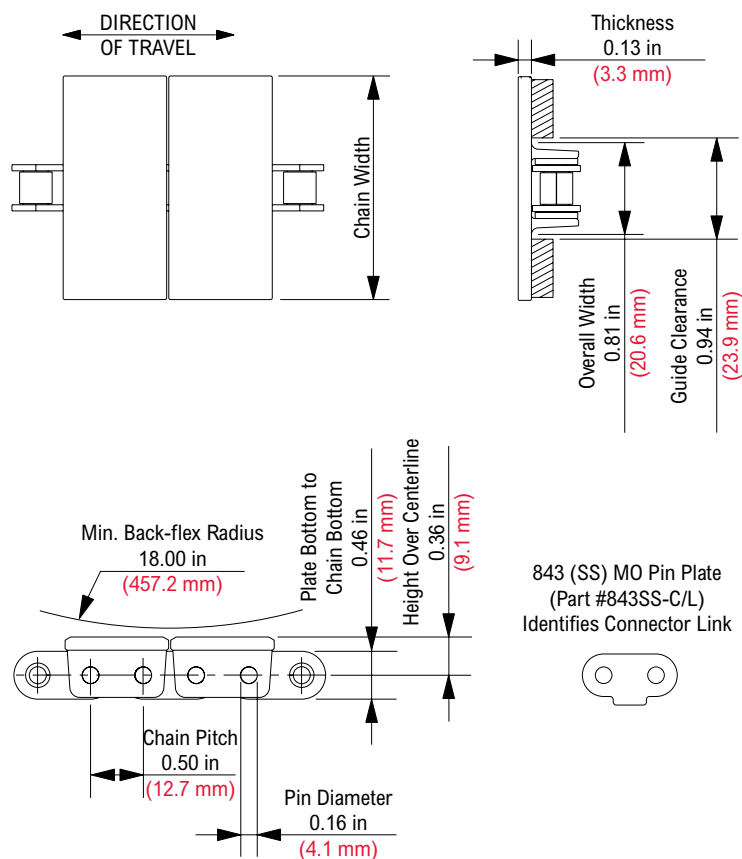


Photo shows 845 TableTop® Chain with top plates molded in Low Friction (LF) material on Stainless Steel (SS) base chain.

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
1 1/8	1.13	28.6	-	-	0.57	0.85
1 3/8	1.38	34.9	-	-	0.60	0.89
2	2.00	50.8	-	-	0.66	0.98

Chain Drawing



843 (SS) MO Pin Plate
(Part #843SS-C/L)
Identifies Connector Link



Available Materials

[illegible]

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

Stocked in 240 pitch, 10 ft (3.048 m) length strands.

Uses 843 stainless steel (SS) base chain (Part #843SS-BC).

Chain runs on ANSI No. 40 sprockets.

Chain breaker available.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Part #SK12776

863 TAB (S)

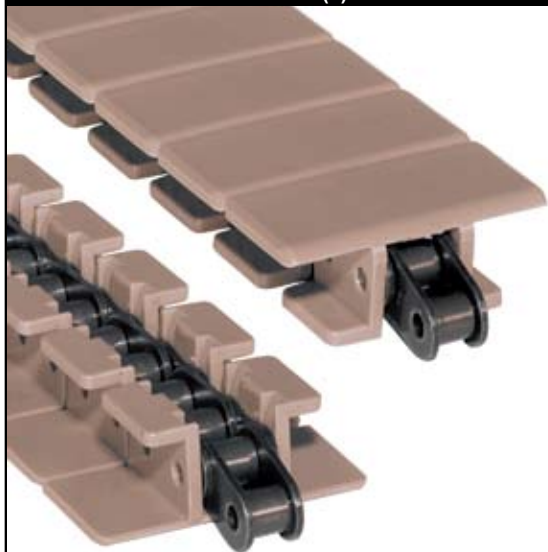
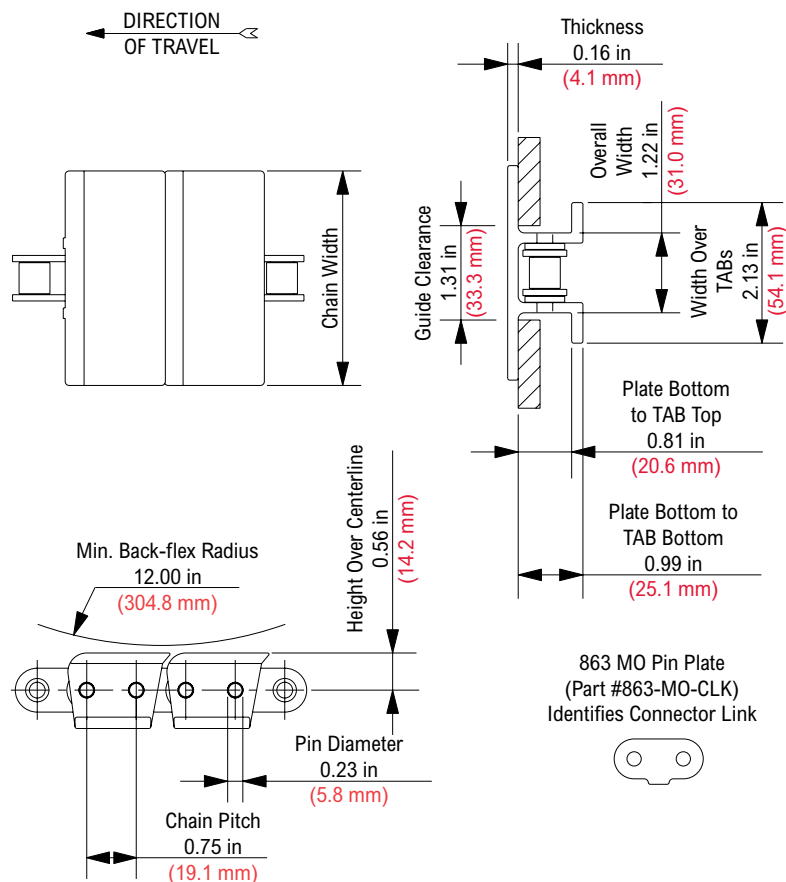


Photo shows 863 TAB TableTop® Chain with top plates molded in Low Friction (LF) material on Carbon Steel (S) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	-	-	1.41	2.10
4 1/2	4.50	114.3	-	-	1.50	2.24

Chain Drawing



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
LF	Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	1,400	6,228	No
Made-to-Order Materials											
BWR	Black Wear Resistant	Carbon Steel	-40	180	NR	-40	82	NR	1,400	6,228	No
D	Plain Acetal	Carbon Steel	-40	180	NR	-40	82	NR	1,400	6,228	No
FR	Flame Retardant	Carbon Steel	0	180	NR	-18	82	NR	1,400	6,228	No
HP™	High Performance	Carbon Steel	-40	180	NR	-40	82	NR	1,400	6,228	No
HS	Heat Stabilized	Carbon Steel	-40	220	NR	-40	104	NR	1,400	6,228	No
MR	Melt Resistant	Carbon Steel	-80	220	NR	-62	104	NR	1,400	6,228	No
WLF	White Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	1,400	6,228	No
WX	Green Abrasion Resistant Polyamide	Carbon Steel	-40	220	NR	-40	104	NR	1,400	6,228	No

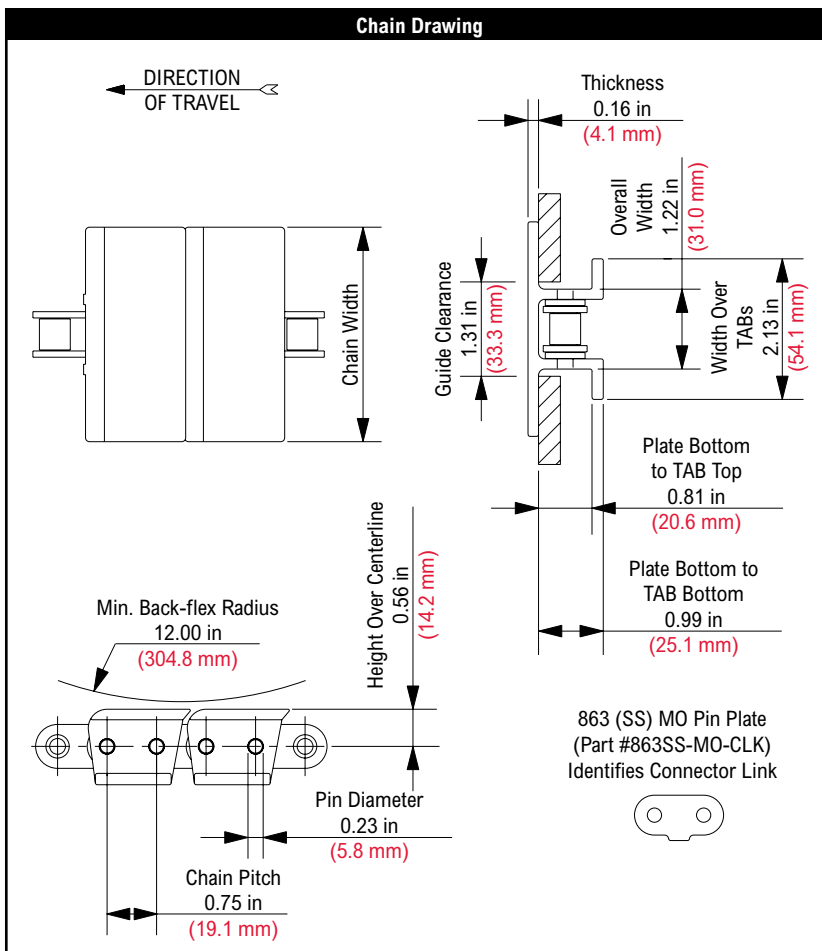
Regulatory Information

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Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.
 Uses 863 carbon steel (S) base chain (Part #863-BC).
 Chain runs on ANSI No. 60 sprockets.
 Plain acetal (D) top plates are not stocked for the 3-1/4 in (82.6 mm) width.
 Chain breakers available.
 Chain strength is listed at room temperature. NR = Not Recommended.
 For additional material information, see material portfolio.



[illegible][illegible]

Regulatory Information	Additional Notes
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NS63 Thermoplastic Split Sprocket

0.43 in
(10.9 mm)

Face Width

Length thru Bore
1.81 in
(46.0 mm)

Bore Diameter
Pitch Diameter
Outside Diameter

Shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with metric hardware but without set screws. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

Notes Page Here



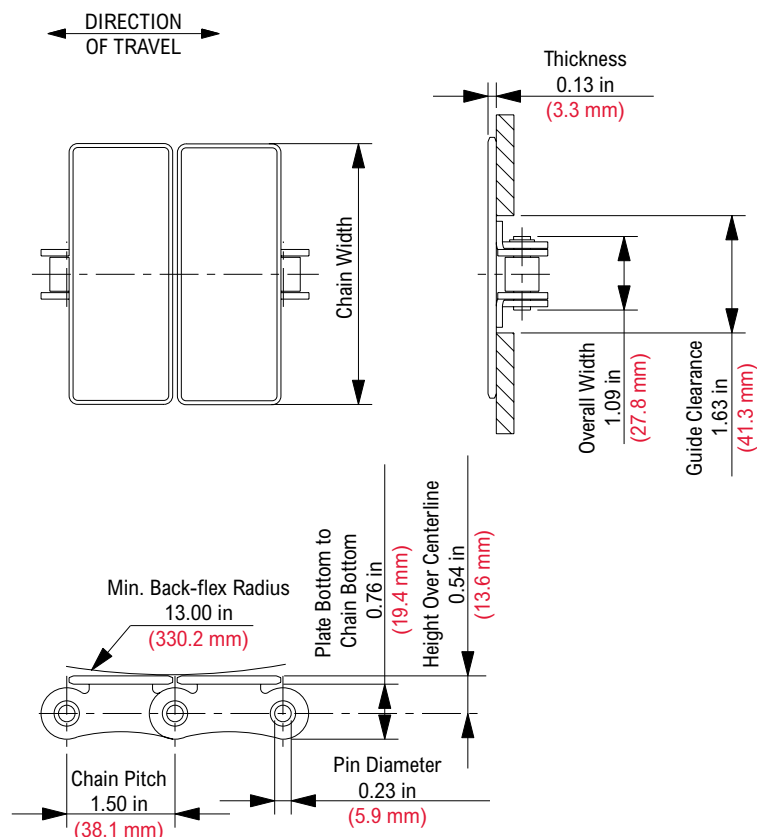


Photo shows 866 TableTop® Chain with Stainless Steel top plates (SS) on Stainless Steel (SS) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	-	-	2.10	3.13
4 1/2	4.50	114.3	-	-	2.55	3.80
6	6.00	152.4	-	-	3.20	4.77
7 1/2	7.50	190.5	-	-	3.63	5.41

Chain Drawing



Available Materials

[illegible]

Regulatory Information

Based on the material chemistries, industry standards, and the documentation in the Federal Registry, it is the opinion of Rexnord Industries, Inc. that the Rexnord® TableTop® stainless steel chains can be considered GRAS for direct food contact.

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Additional Notes

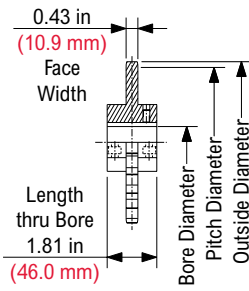
Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Must be purchased as fully assembled chain.

Chain runs on ANSI No. 60 sprockets.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

[illegible]

Shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with metric hardware but without set screws. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

Notes Page Here

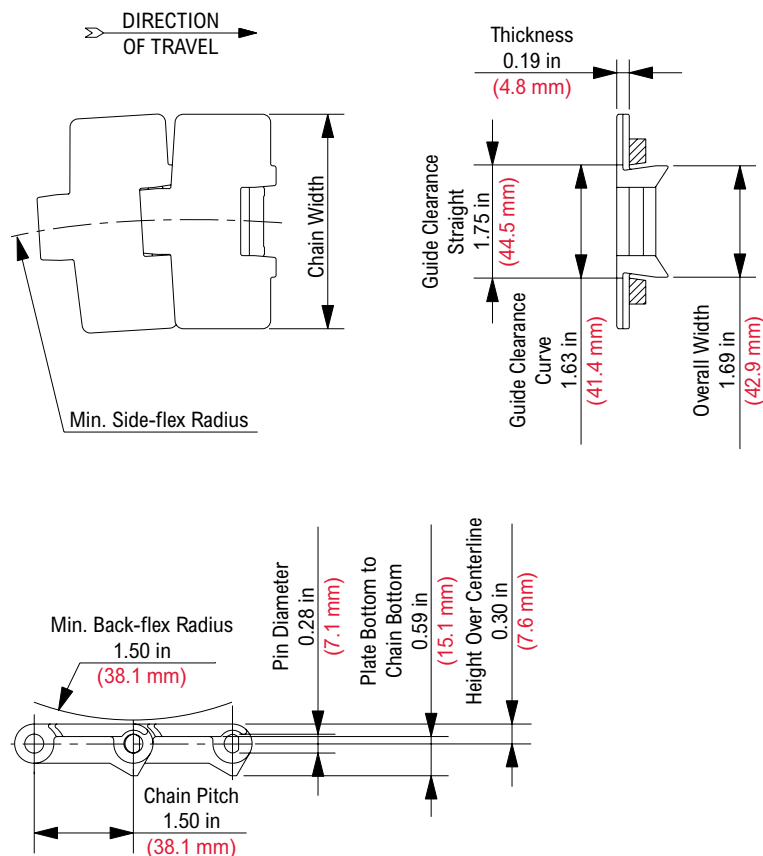
879



Photo shows 879 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	18.00	457.2	0.60	0.89
4 1/2	4.50	114.3	24.00	609.6	0.70	1.04

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	255	1,134	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	510	2,269	No
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	425	1,890	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	340	1,512	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	425	1,890	No

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

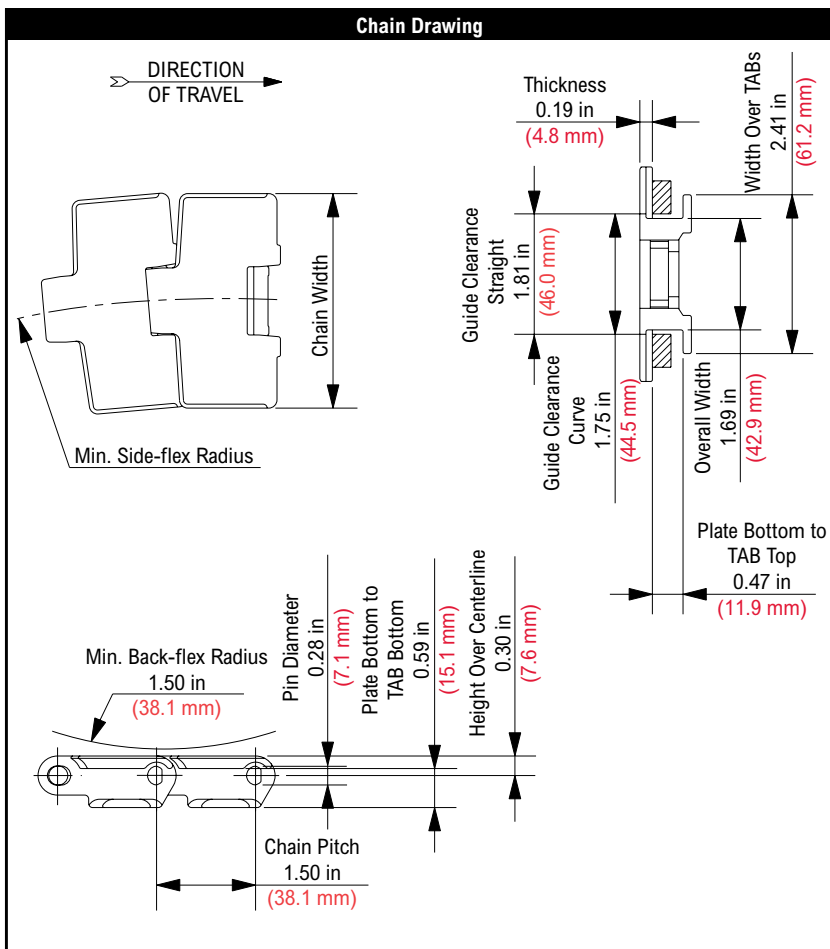
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Photo shows 879 TAB TableTop® Chain molded in Low Friction (LF) material.

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	18.00	457.2	0.70	1.04
4 1/2	4.50	114.3	24.00	609.6	0.76	1.13



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
dry	wet	dry	wet								
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	255	1,134	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	510	2,269	No
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	425	1,890	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	340	1,512	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	425	1,890	No

Regulatory Information

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Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

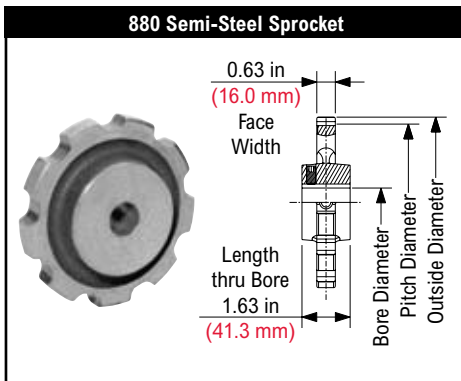
880 Semi-Steel Sprocket

0.63 in
(16.0 mm)

Face Width

Length thru Bore
1.63 in
(41.3 mm)

Bore Diameter —
Pitch Diameter —
Outside Diameter —



NS880 Thermoplastic Split Sprocket

0.63 in
(16.0 mm)

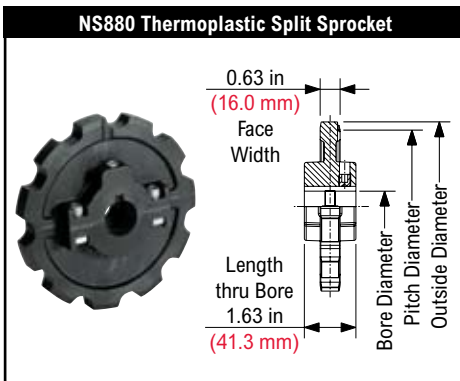
Face Width

Length thru Bore
1.63 in
(41.3 mm)

Bore Diameter

Pitch Diameter

Outside Diameter



815/820 Idler Wheel

2.19 in
(55.6 mm)

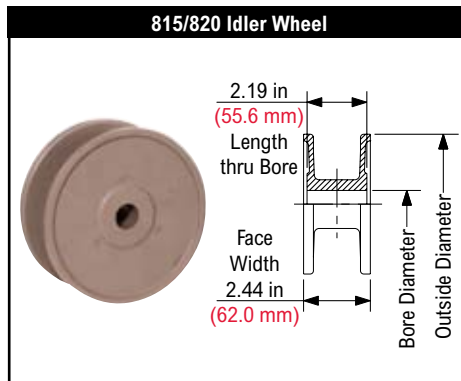
Length
thru Bore

Face
Width

2.44 in
(62.0 mm)

Bore Diameter

Outside Diameter

[illegible]

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

[illegible]

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

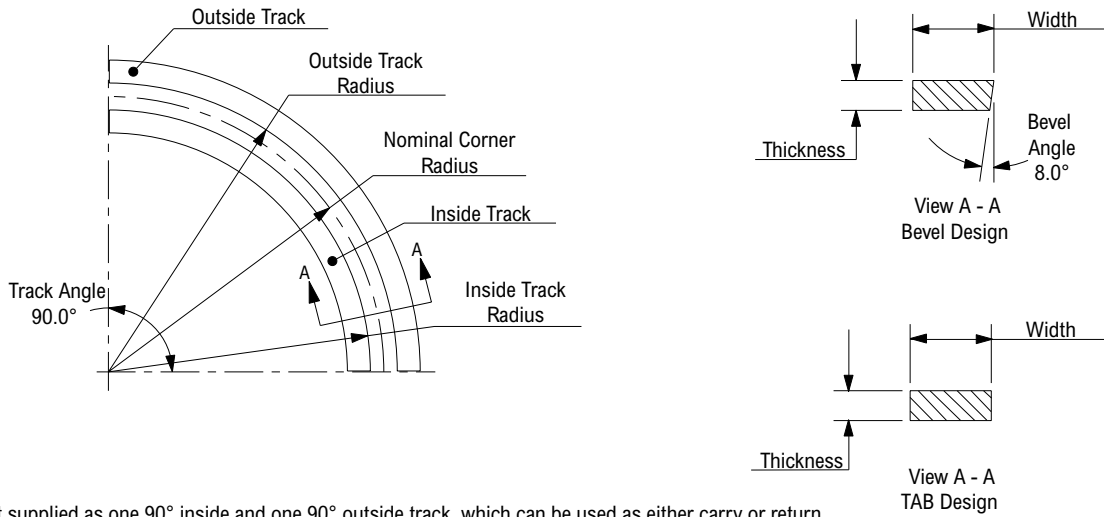
Equivalent Tooth Size	Outside Diameter		Imperial Bore Diameter (Idler)					Approximate Weight	
	in	mm	in					lbs	kg
21	5.11	129.8	7/8	1	1 3/16	1 1/4	1 1/2	0.49	0.22
23	5.60	142.2	7/8	1	1 3/16	1 1/4	1 1/2	0.59	0.27
25	6.09	154.7	7/8	1	1 3/16	1 1/4	1 1/2	0.66	0.30
27	6.56	166.6	-	-	-	1 1/4	-	0.70	0.32

Idler wheels are designed to spin freely on the shaft. 27 tooth idler wheel is available on a made-to-order basis and is subject to minimum order requirements.

Equivalent Tooth Size	Outside Diameter		Metric Bore Diameter (Idler)				Approximate Weight	
	in	mm	mm				lbs	kg
	21	5.11	129.8	25	30	35	40	0.49
23	5.60	142.2	25	30	35	40	0.59	0.27
25	6.09	154.7	25	30	35	40	0.66	0.30

Idler wheels are designed to spin freely on the shaft.

Corner Track (Two Piece)

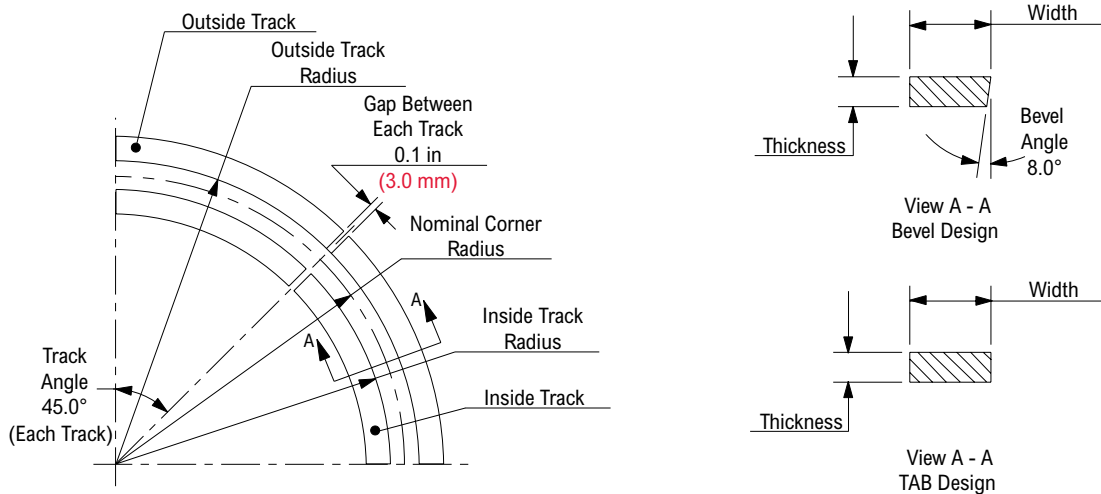


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N18B3	3 1/4	82.55	18.0	457	17.2	437	18.8	478	0.40	10.2	1.00	25.4	Nylatron®	Black	0.85	0.39
U18B3	3 1/4	82.55	18.0	457	17.2	437	18.8	478	0.40	10.2	1.00	25.4	UHMWPE	White	0.85	0.39
N24B3	All	All	24.0	610	23.2	589	24.8	630	0.40	10.2	1.00	25.4	Nylatron®	Black	1.14	0.52
U24B3	All	All	24.0	610	23.2	589	24.8	630	0.40	10.2	1.00	25.4	UHMWPE	White	1.14	0.52
TAB Design																
N18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	Nylatron®	Black	1.28	0.58
U18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	UHMWPE	White	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	Nylatron®	Black	1.71	0.78
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N30B3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30B3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97
TAB Design																
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

880

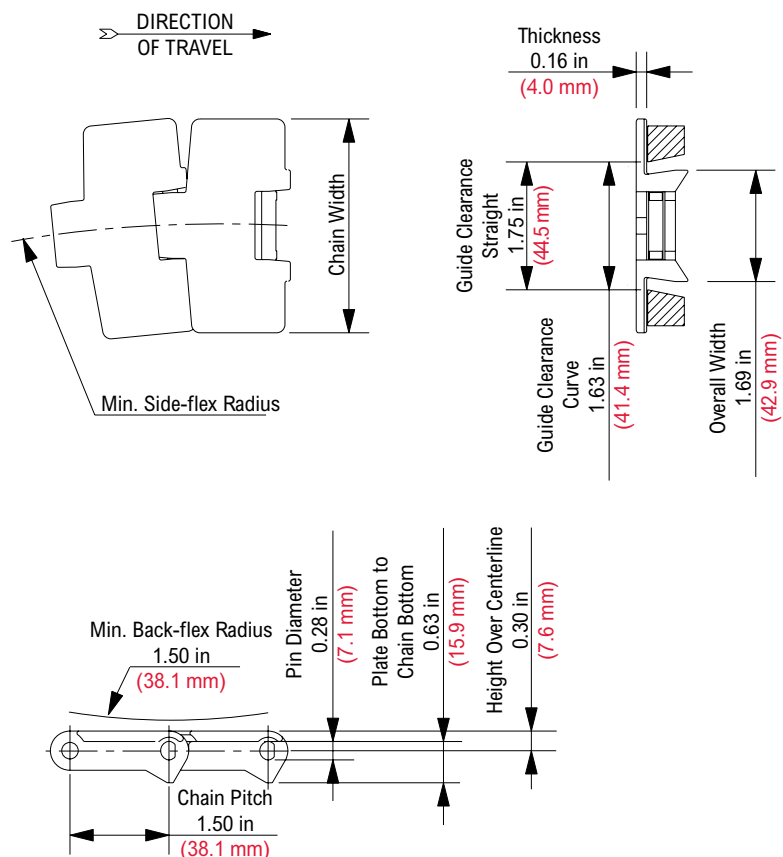


Photo shows 880 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	18.00	457.2	0.60	0.89
4 1/2	4.50	114.3	24.00	609.6	0.70	1.04

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature							Chain Strength		FDA Approval
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
				dry	wet		dry	wet				
Standard Materials												
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No	
Made-to-Order Materials												
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	255	1,134	No	
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	510	2,269	No	
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	340	1,512	Yes	
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No	
DUV	Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	425	1,890	No	
FR	Flame Retardant	Stainless Steel	0	180	140	-18	82	60	255	1,134	No	
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	425	1,890	No	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	340	1,512	Yes	
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
WD	White Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes	
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	425	1,890	No	

Regulatory Information

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Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

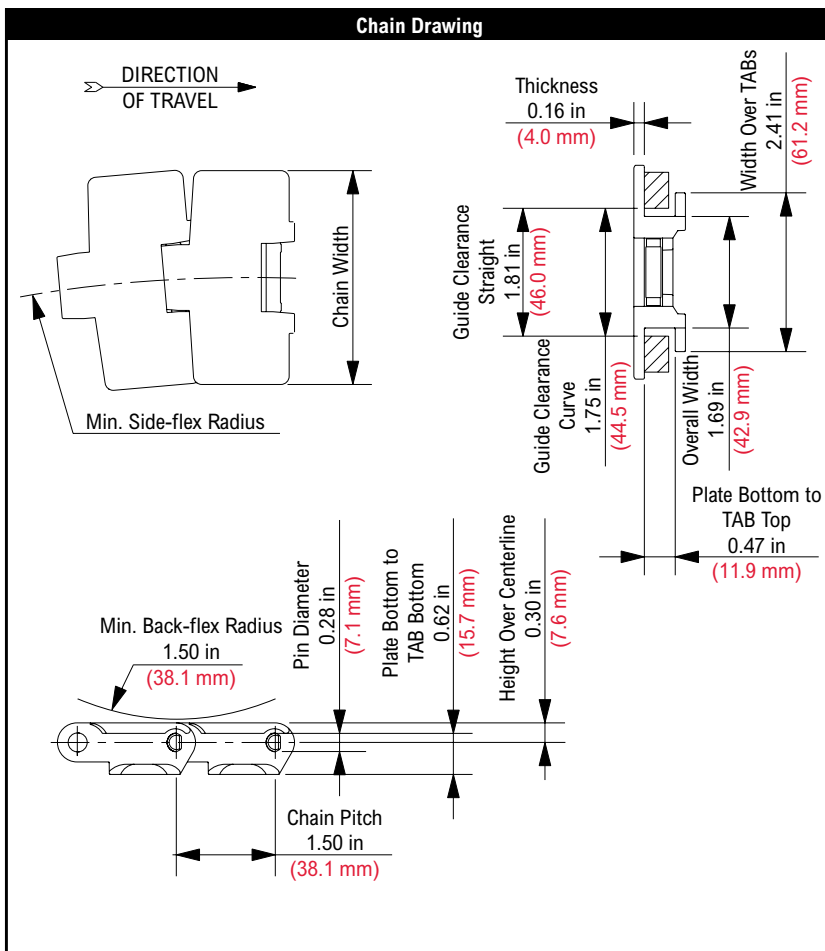
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Photo shows 880 TAB TableTop® Chain molded in Low Friction (LF) material.

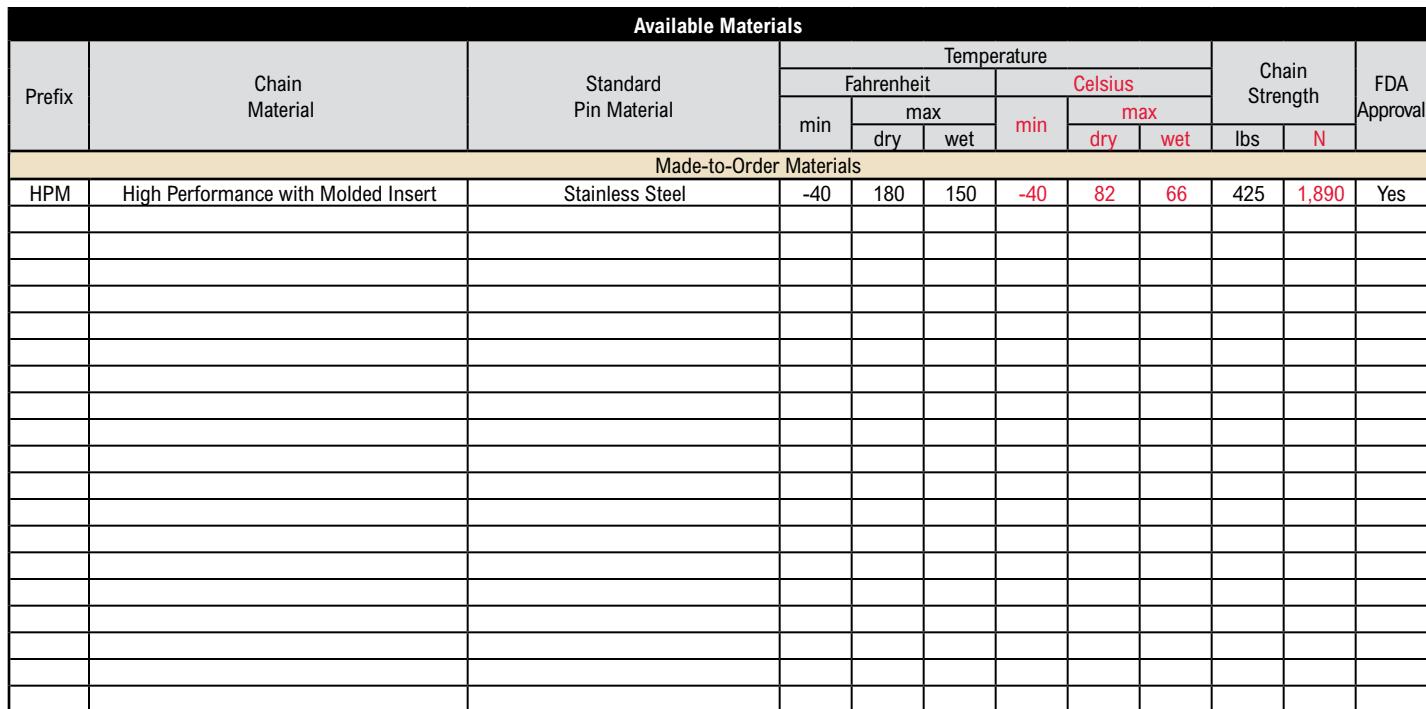
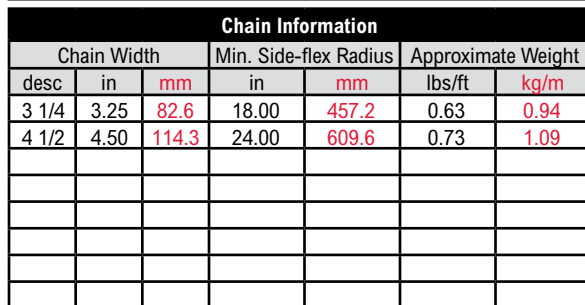
Chain Information						
Chain Width		Min. Side-flex Radius		Approximate Weight		
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	18.00	457.2	0.63	0.94
4 1/2	4.50	114.3	24.00	609.6	0.73	1.09



Available Materials											
Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	255	1,134	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	510	2,269	No
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	340	1,512	Yes
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	425	1,890	No
DUV	Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	425	1,890	No
FR	Flame Retardant	Stainless Steel	0	180	140	-18	82	60	255	1,134	No
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	425	1,890	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	340	1,512	Yes
WD	White Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	425	1,890	No

Regulatory Information
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.
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Additional Notes
Stocked in 80 pitch, 10 ft (3.048 m) length strands.
Thermoplastic pins are available on a made-to-order basis.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.



Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Inserts may be spaced every pitch, every second pitch, etc.

Chain strength is listed at room temperature. NR = Not Recommended.

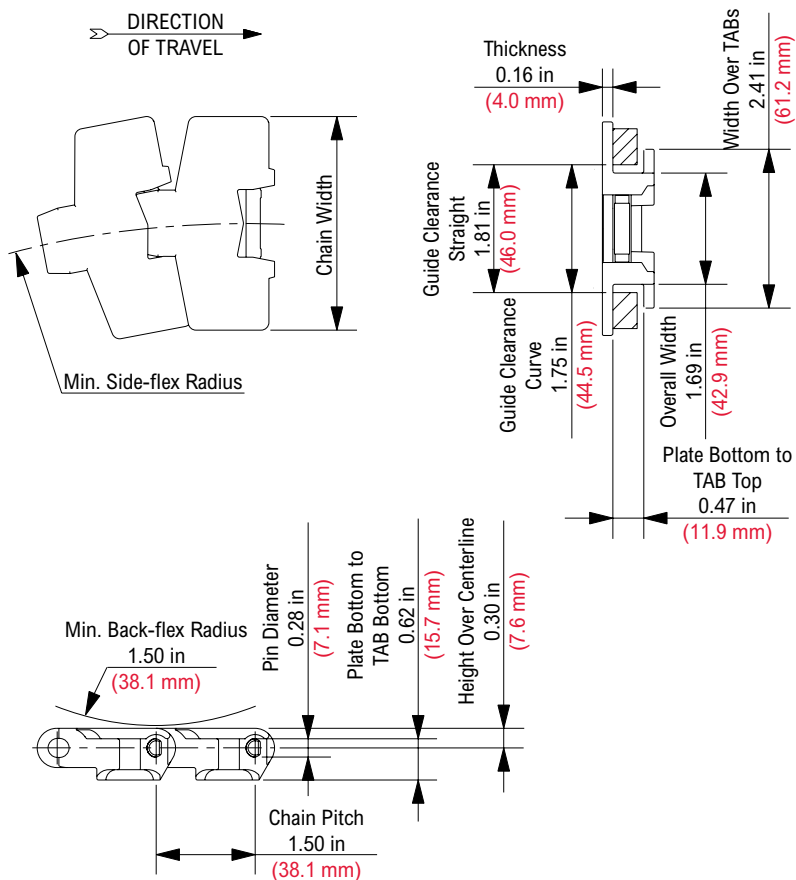
For additional material information, see material portfolio.



Photo shows 880 TAB BO TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	7.87	199.9	0.64	0.95
4 1/2	4.50	114.3	7.87	199.9	0.74	1.10

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet		dry	wet						
Standard Materials											
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	255	1,134	No
DUV	Plain Acetal Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	425	1,890	No
FR	Flame Retardant	Stainless Steel	0	180	140	-18	82	60	255	1,134	No
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	340	1,512	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	425	1,890	Yes

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

Rexnord, TableTop, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
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Additional Notes

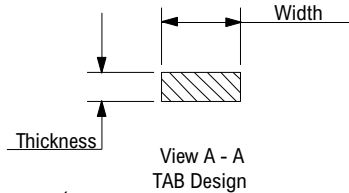
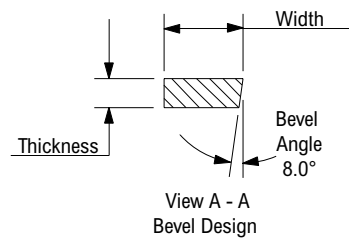
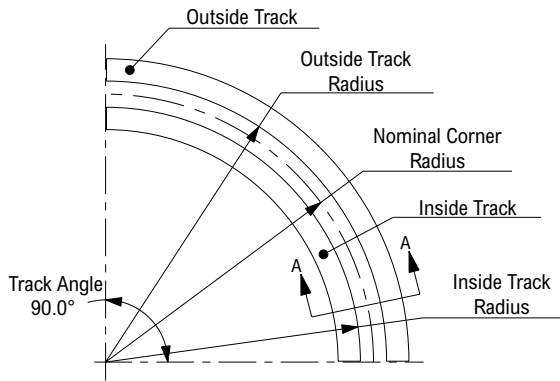
Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

Corner Track (Two Piece)

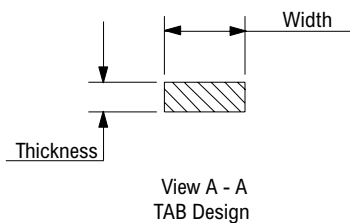
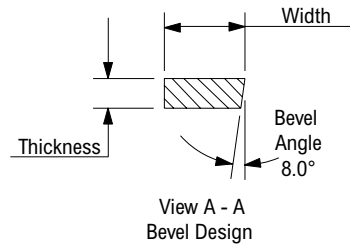
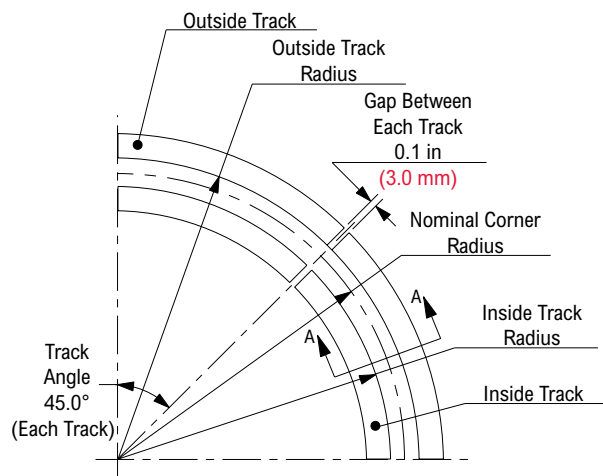


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N18B3	3 1/4	82.55	18.0	457	17.2	437	18.8	478	0.40	10.2	1.00	25.4	Nylatron®	Black	0.85	0.39
U18B3	3 1/4	82.55	18.0	457	17.2	437	18.8	478	0.40	10.2	1.00	25.4	UHMWPE	White	0.85	0.39
N24B3	All	All	24.0	610	23.2	589	24.8	630	0.40	10.2	1.00	25.4	Nylatron®	Black	1.14	0.52
U24B3	All	All	24.0	610	23.2	589	24.8	630	0.40	10.2	1.00	25.4	UHMWPE	White	1.14	0.52
TAB Design																
N18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	Nylatron®	Black	1.28	0.58
U18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	UHMWPE	White	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	Nylatron®	Black	1.71	0.78
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)

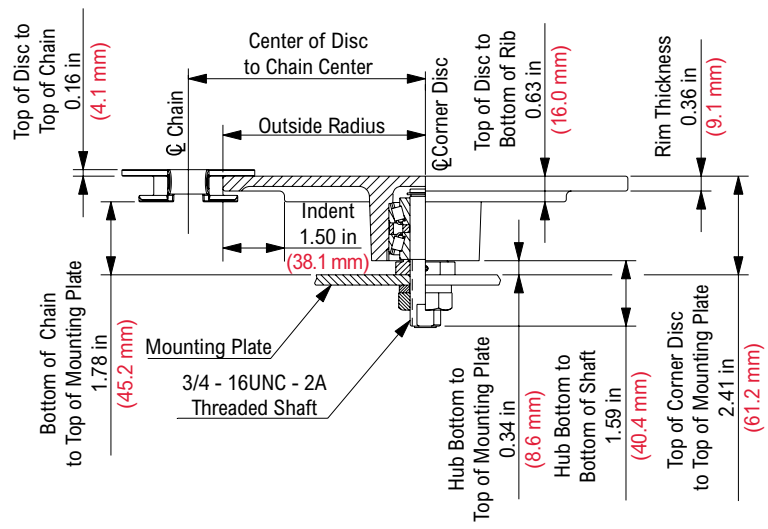


Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N30B3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30B3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97
TAB Design																
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Disc (Flat Top)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
880BOTAB FT-18	9.75	247.7	8.89	225.8	7.00	3.18

Corner Disc Material: Aluminum.

For 880 TAB BO chain only.

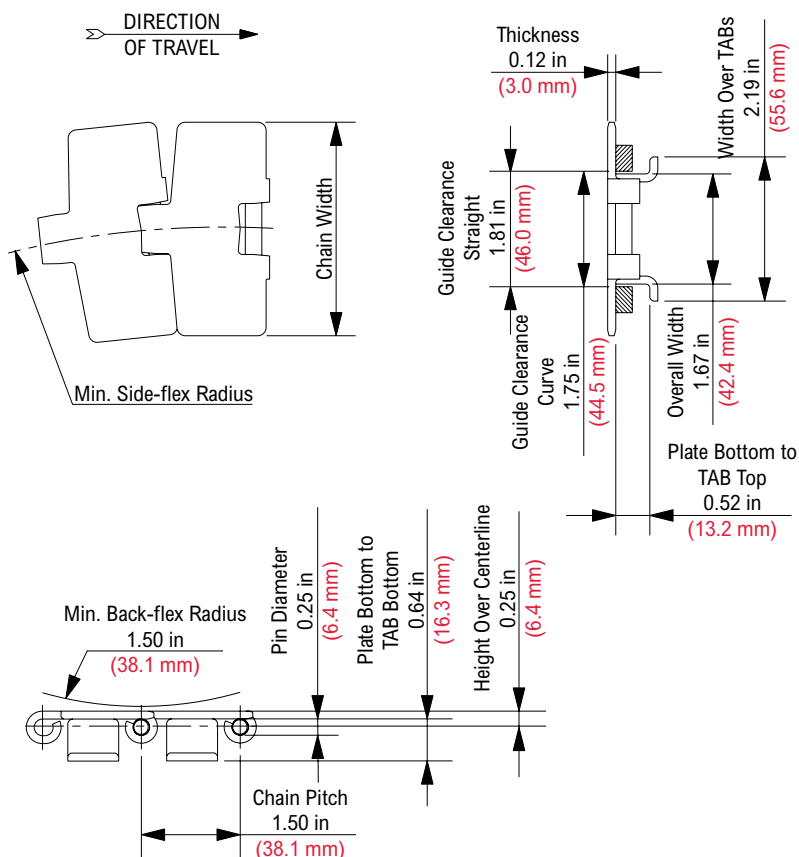
Notes Page Here



Photo shows 881 TAB TableTop® Chain made from Stainless Steel (SS) material.

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	18.00	457.2	2.00	2.98
4 1/2	4.50	114.3	24.00	609.6	2.50	3.73
7 1/2	7.50	190.5	24.00	609.6	3.70	5.51

Chain Drawing



Available Materials

[illegible]

Regulatory Information

Based on the material chemistries, industry standards, and the documentation in the Federal Registry, it is the opinion of Rexnord Industries, Inc. that the Rexnord® TableTop® stainless steel chains can be considered GRAS for direct food contact.

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Additional Notes

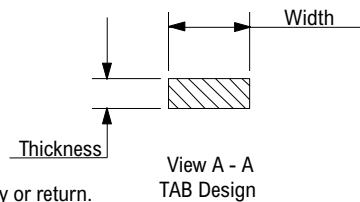
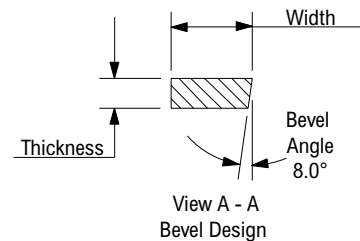
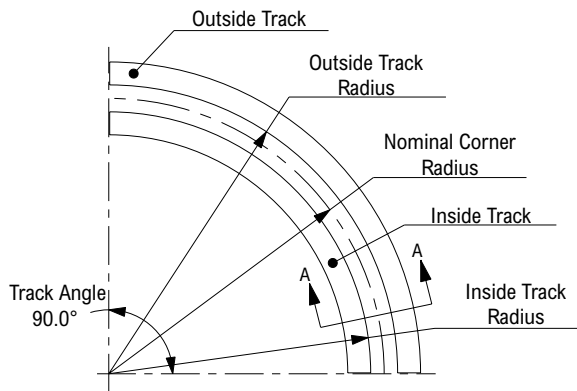
Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Stainless steel is austenitic.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

Corner Track (Two Piece)

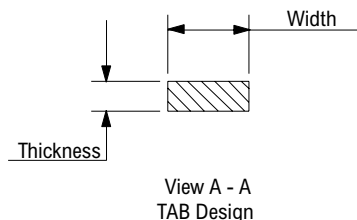
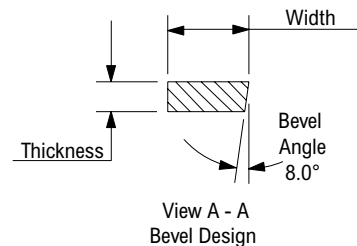
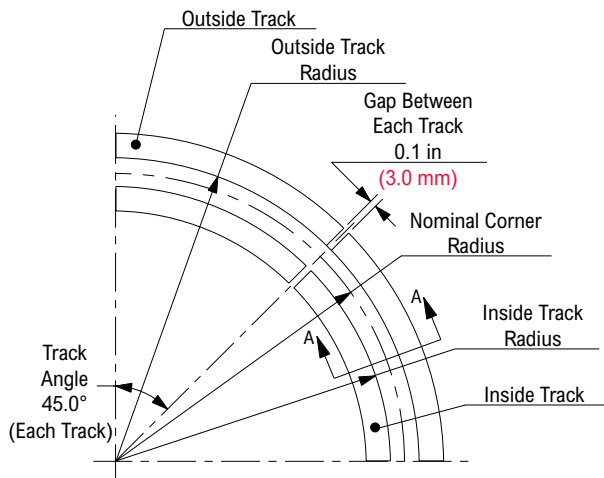


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N18B3	3 1/4	82.55	18.0	457	17.2	437	18.8	478	0.40	10.2	1.00	25.4	Nylatron®	Black	0.85	0.39
U18B3	3 1/4	82.55	18.0	457	17.2	437	18.8	478	0.40	10.2	1.00	25.4	UHMWPE	White	0.85	0.39
N24B3	All	All	24.0	610	23.2	589	24.8	630	0.40	10.2	1.00	25.4	Nylatron®	Black	1.14	0.52
U24B3	All	All	24.0	610	23.2	589	24.8	630	0.40	10.2	1.00	25.4	UHMWPE	White	1.14	0.52
TAB Design																
N18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	Nylatron®	Black	1.28	0.58
U18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	UHMWPE	White	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	Nylatron®	Black	1.71	0.78
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)

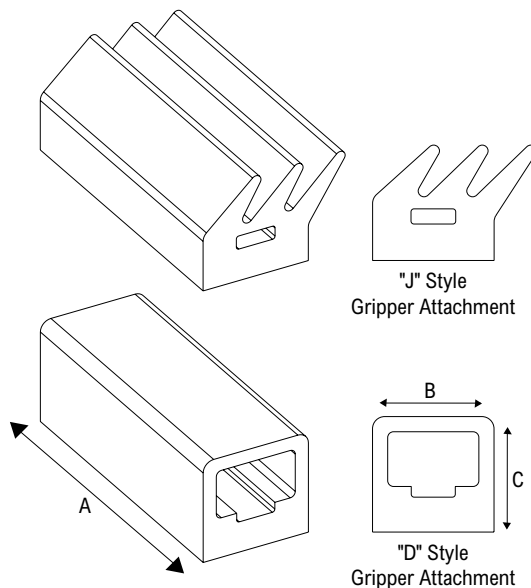


Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N30B3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30B3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97
TAB Design																
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Gripper Attachments



Part Number	Style	Material	Color	Hardness (Shore A)	“A” Dimension		“B” Dimension		“C” Dimension	
					in	mm	in	mm	in	mm
Standard Grippers										
114-582-7	D	EPDM	Black	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-5	J	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
Made-to-Order Grippers										
114-582-1	D	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-3	D	Neoprene	White	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-4	D	Neoprene	Black	60	3.35	85.1	1.25	31.8	1.19	30.2
114-582-5	D	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-582-6	D	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2
114-647-1	J	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-647-2	J	Neoprene	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-4	J	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2

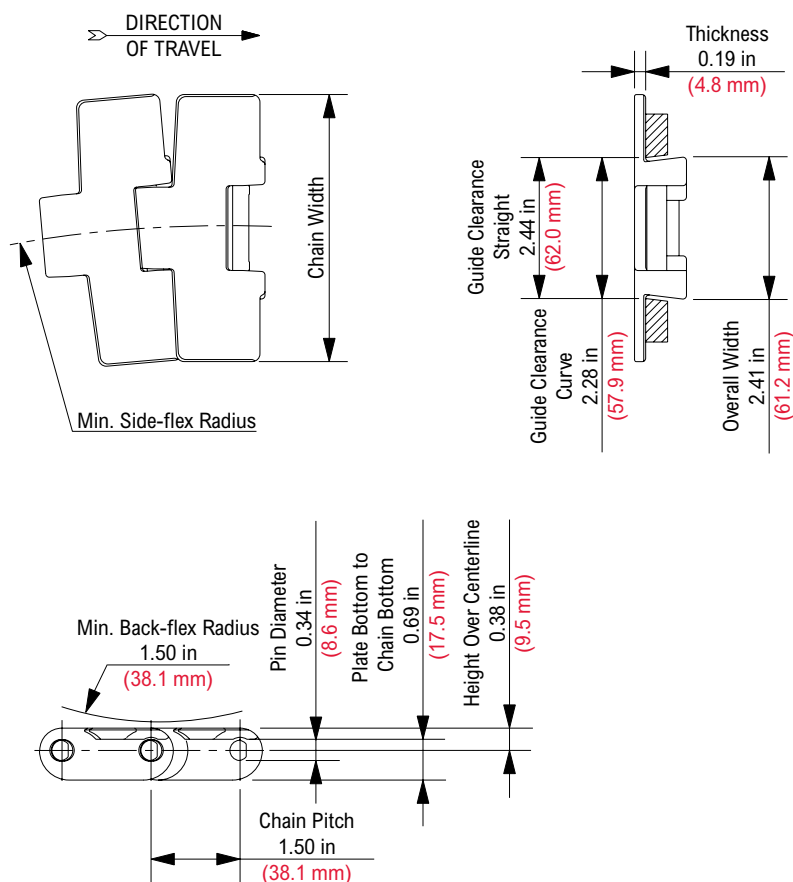
882



Photo shows 882 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
4 1/2	4.50	114.3	24.00	609.6	1.30	1.94
7 1/2	7.50	190.5	24.00	609.6	1.60	2.38
10	10.00	254.0	24.00	609.6	1.90	2.83

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	375	1,668	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	750	3,336	No
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	500	2,224	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	180	NR	-40	82	NR	625	2,780	No

Regulatory Information

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Rexnord, TableTop, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
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Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

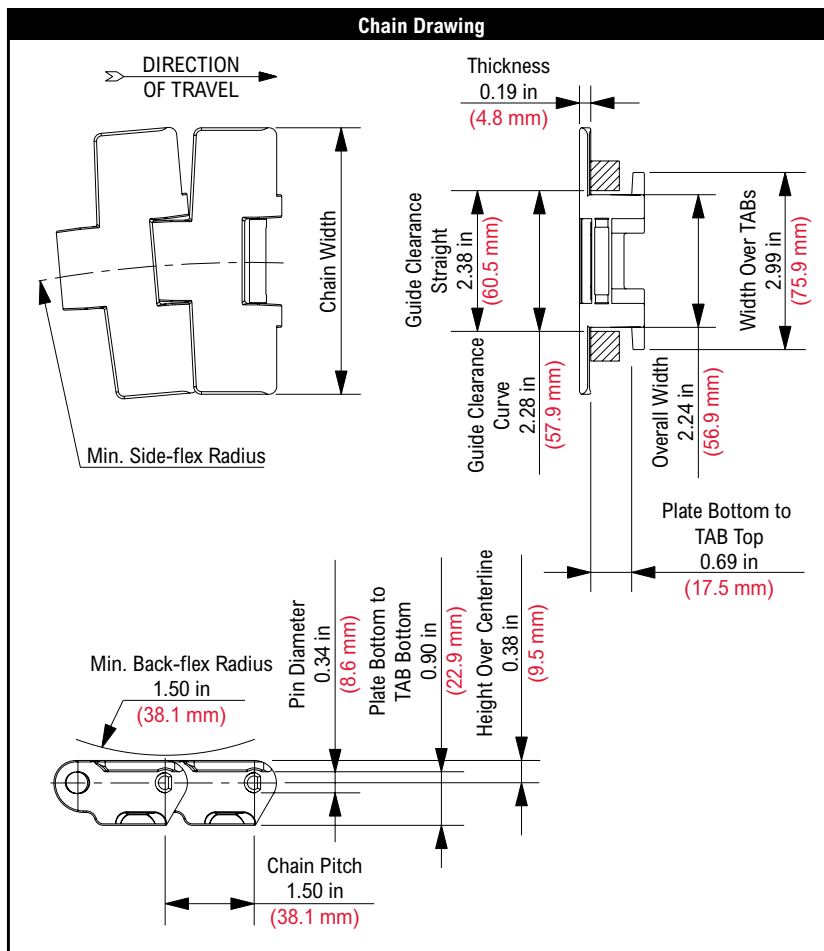
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Photo shows 882 TAB TableTop® Chain molded in Low Friction (LF) material.

Chain Information						
Chain Width		Min. Side-flex Radius		Approximate Weight		
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	24.00	609.6	1.25	1.86
4 1/2	4.50	114.3	24.00	609.6	1.33	1.98
7 1/2	7.50	190.5	24.00	609.6	1.63	2.43
10	10.00	254.0	24.00	609.6	1.90	2.83
12	12.00	304.8	24.00	609.6	2.13	3.17



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	375	1,668	No
BSM	Black Cut Resistant	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	750	3,336	No
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	500	2,224	Yes
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	625	2,780	No
DUV	Plain Acetal Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	625	2,780	No
FR	Flame Retardant	Stainless Steel	0	180	140	-18	82	60	375	1,668	No
HS	Heat Stabilized	Stainless Steel	-40	220	212	-40	104	100	625	2,780	No
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	625	2,780	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	500	2,224	Yes
WD	White Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	625	2,780	No

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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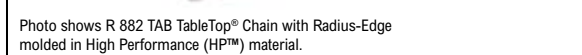
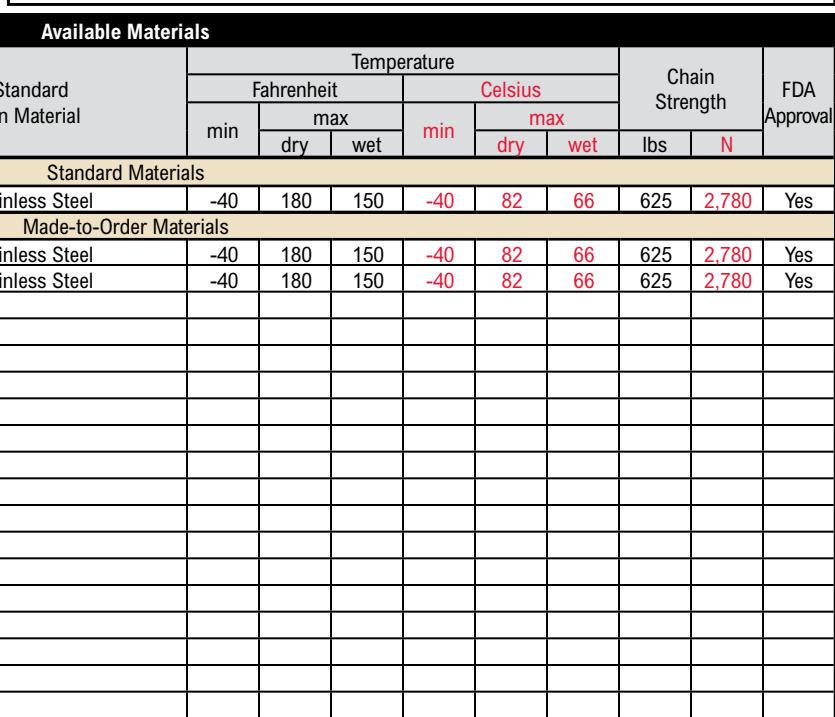
Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Thermoplastic pins are available on a made-to-order basis.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

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LBP 882 TAB

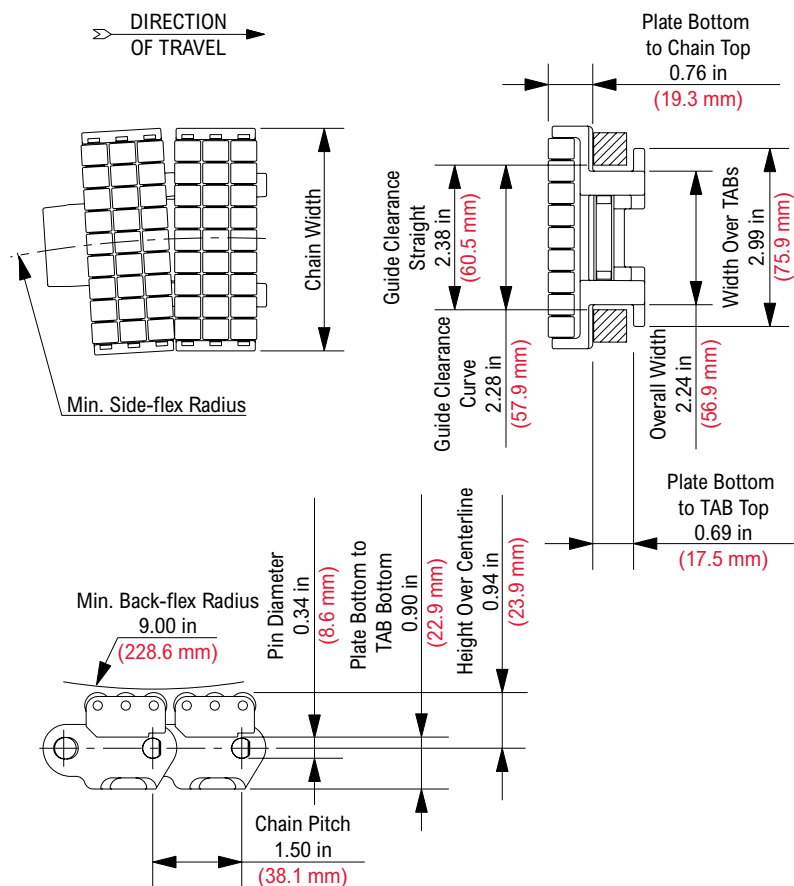


Photo shows LBP 882 TAB TableTop® Chain molded in High Performance (HP™) material.

Chain Information

Chain Width		Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft
3 3/4	3.75	95.3	26.25	666.8	2.50
7 1/2	7.50	190.5	24.00	609.6	3.80

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
Made-to-Order Materials											
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	500	2,224	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

Rexnord, TableTop, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
All rights reserved.

U.S. Patents: 4629063, 4809846, D332213, 5219065, 4436200

Additional Notes

Stocked in 80 pitch, 10 ft (3.048 m) length strands.

LBP882TK750 is only available in HP™ material.

Typical coefficient of friction between chain and product = 0.07.

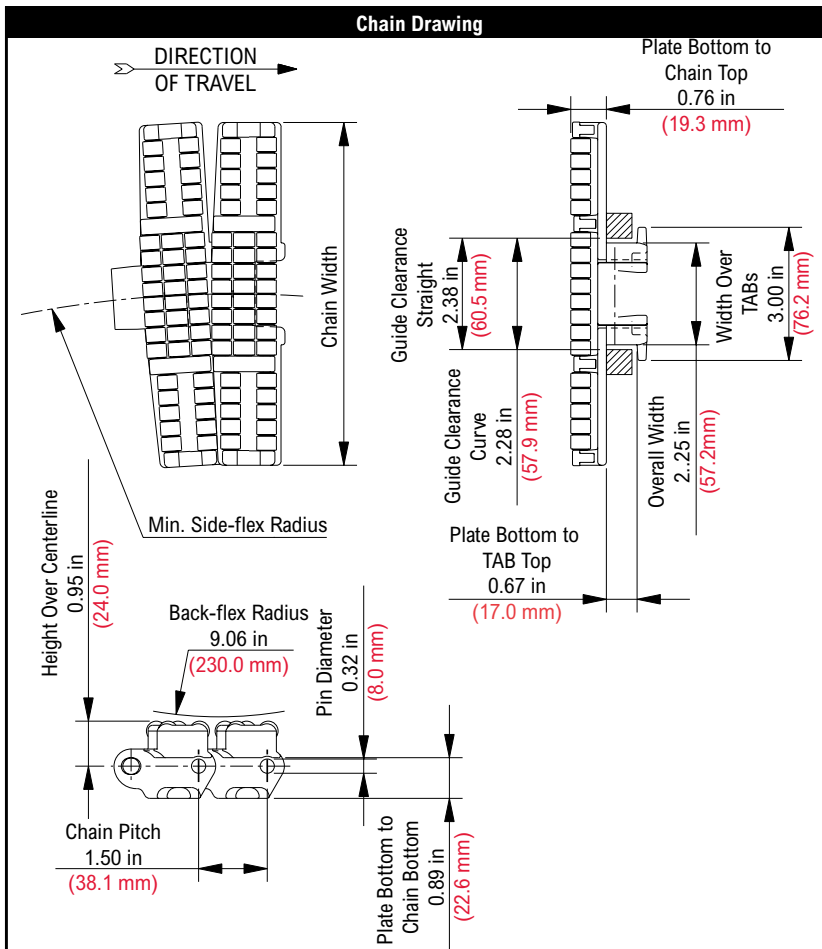
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Photo shows MCC® HDF750LBP TableTop® Chain molded in Internally Lubricated Polyacetal (XLA) material.

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 3/4	3.75	95.3	26.25	666.8	2.25	3.35
7 1/2	7.50	190.5	24.00	609.6	3.03	4.51
10	10.00	254.0	24.00	609.6	3.84	5.72
12	12.00	304.8	26.77	680.0	4.29	6.39

[illegible]

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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All rights reserved.

Additional Notes

Stocked in 40 pitch, 5 ft (1.524 m) length strands.

Typical coefficient of friction between chain and product = 0.07.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

882 TAB G

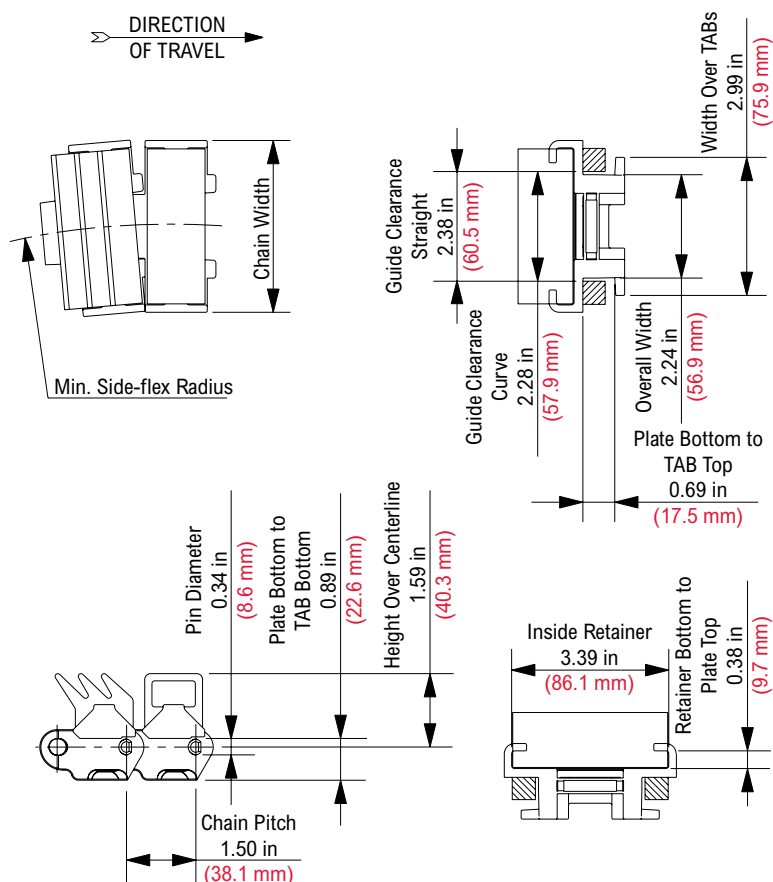


Photo shows 882 TAB G TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 3/4	3.75	95.3	24.00	609.6	1.30	1.94

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
				dry	wet		dry	wet			
Standard Materials											
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
Made-to-Order Materials											
HPTM	High Performance	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	625	2,780	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	625	2,780	No

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

Rexnord, TableTop, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
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U.S. Patents: 4629063, 4809846, D332213, 5219065, 4436200

Additional Notes

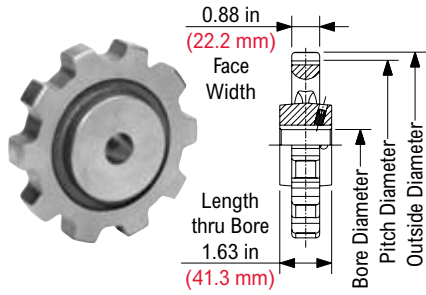
Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Can be assembled with "J" or "D" style gripper attachments; see accessories section for more information.

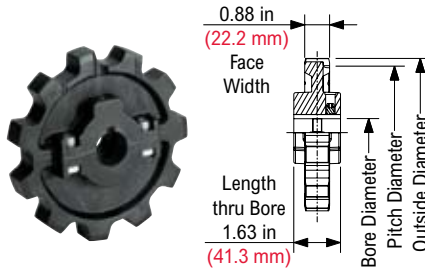
Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

882 Semi-Steel Sprocket



NS882 Thermoplastic Split Sprocket



882 Semi-Steel Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
9	9	4.386	111.40	4.43	112.5	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	3.75	1.70
10	10	4.854	123.29	4.92	125.0	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	4.19	1.90
11	11	5.325	135.26	5.41	137.4	3/4	1 1/2	20	40	-	-	-	-	3/4	2 1/4	20	55	4.41	2.00
12	12	5.796	147.22	5.90	149.9	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	4.63	2.10
15	15	7.215	183.26	7.36	186.9	3/4	1 3/4	20	45	-	-	-	-	3/4	2 3/4	20	65	6.24	2.83

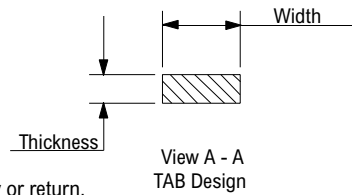
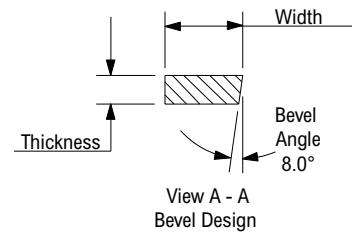
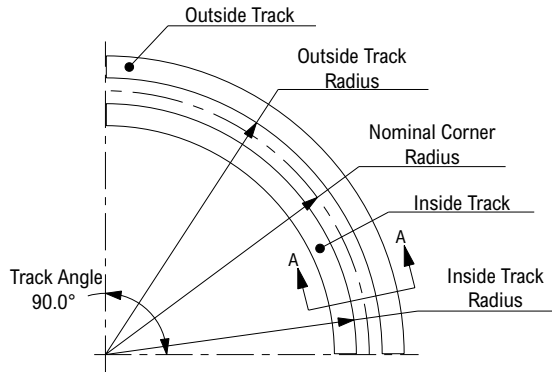
Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS882 Thermoplastic Split Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight			
						Round				Square											
						in		mm		in		mm		in		mm					
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg		
11	11	5.325	135.26	5.41	137.4	1	1 3/4	25	45	-	-	-	-	1	1 3/4	25	45	0.66	0.30		
12	12	5.796	147.22	5.90	149.9	1	1 3/8	25	35	-	-	-	-	1	1 3/4	25	45	0.82	0.37		

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

Corner Track (Two Piece)

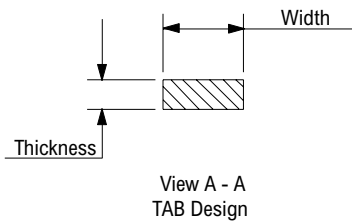
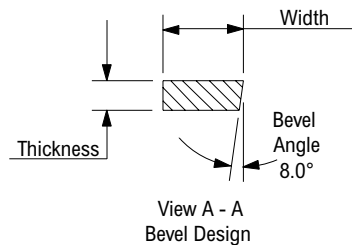
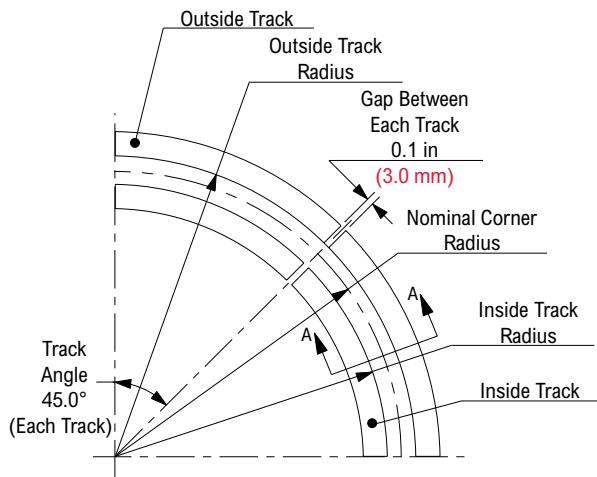


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N24B5	All	All	24.0	610	22.9	582	25.1	638	0.60	15.2	1.50	38.1	Nylatron®	Black	2.89	1.31
TAB Design																
N24R5	All	All	24.0	610	22.9	582	25.1	638	0.60	15.2	1.50	38.1	Nylatron®	Black	2.89	1.31

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N30B5	All	All	30.0	762	28.9	734	31.1	790	0.60	15.2	1.50	38.1	Nylatron®	Black	3.61	1.64
TAB Design																
N30R5	All	All	30.0	762	28.9	734	31.1	790	0.60	15.2	1.50	38.1	Nylatron®	Black	3.61	1.64

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

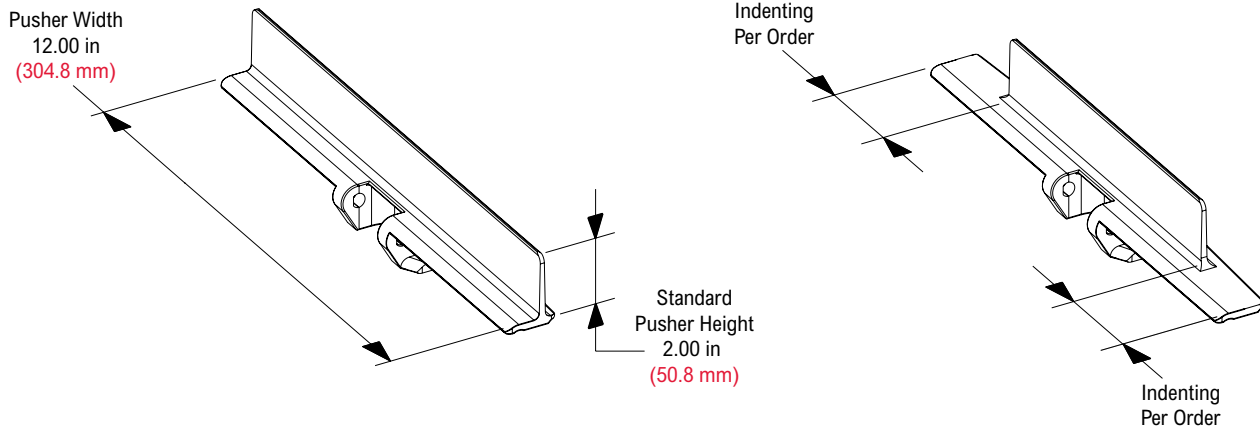
Pusher Attachment (F-Style)

All pusher attachments are molded 12 in (304.8 mm) wide and can be cut down to a minimum height of 1/4 in (6.35 mm). Pusher attachment width can be cut to match chain width.

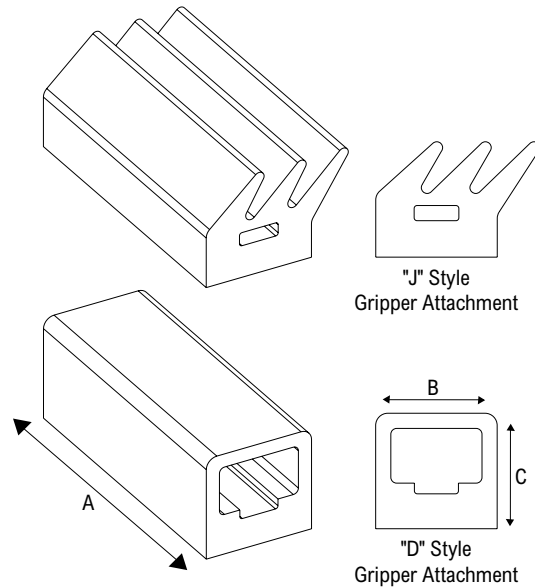
The F2 designation represents an F-style pusher attachment at a height of 2 in (50.8 mm). For 882 TAB chain only.

Please indicate if pusher attachments are required every pitch, every second pitch, etc. when ordering. Also, indicate if indents are required in the center, on one or both sides of the chain.

For example, "I would like F2 pusher attachments every 8th pitch indented 3/4 in on both sides of the chain."

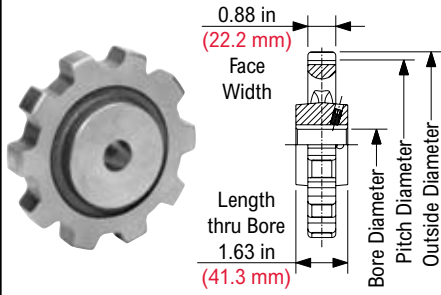


Gripper Attachments

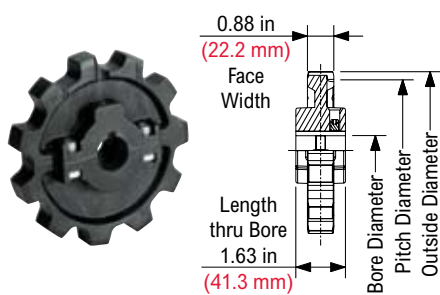


Part Number	Style	Material	Color	Hardness (Shore A)	"A" Dimension		"B" Dimension		"C" Dimension	
					in	mm	in	mm	in	mm
Standard Grippers										
114-582-7	D	EPDM	Black	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-5	J	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
Made-to-Order Grippers										
114-582-1	D	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-3	D	Neoprene	White	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-4	D	Neoprene	Black	60	3.35	85.1	1.25	31.8	1.19	30.2
114-582-5	D	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-582-6	D	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2
114-647-1	J	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-647-2	J	Neoprene	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-4	J	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2

882 Semi-Steel Sprocket



NS882 Thermoplastic Split Sprocket



882 Semi-Steel Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight	
						Round				Square									
						in		mm		in		mm		in		mm			
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg
9	9	4.386	111.40	4.43	112.5	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	3.75	1.70
10	10	4.854	123.29	4.92	125.0	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	4.19	1.90
11	11	5.325	135.26	5.41	137.4	3/4	1 1/2	20	40	-	-	-	-	3/4	2 1/4	20	55	4.41	2.00
12	12	5.796	147.22	5.90	149.9	3/4	1 3/8	20	35	-	-	-	-	3/4	2 1/4	20	55	4.63	2.10
15	15	7.215	183.26	7.36	186.9	3/4	1 3/4	20	45	-	-	-	-	3/4	2 3/4	20	65	6.24	2.83

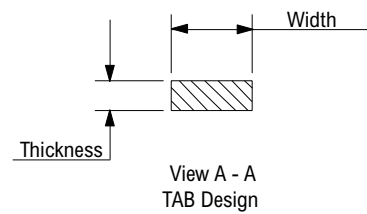
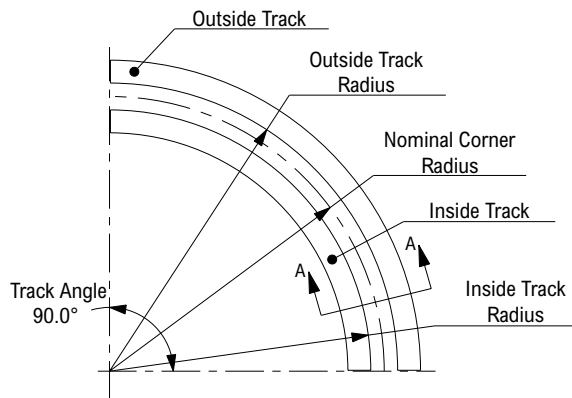
Shaft-ready round bore sprockets are shipped with keyway and setscrew.

NS882 Thermoplastic Split Sprocket Information

Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Idler)				Approximate Weight			
						Round				Square											
						in		mm		in		mm		in		mm					
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg		
11	11	5.325	135.26	5.41	137.4	1	1 3/4	25	45	-	-	-	-	1	1 3/4	25	45	0.66	0.30		
12	12	5.796	147.22	5.90	149.9	1	1 3/8	25	35	-	-	-	-	1	1 3/4	25	45	0.82	0.37		

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

Corner Track (Two Piece)

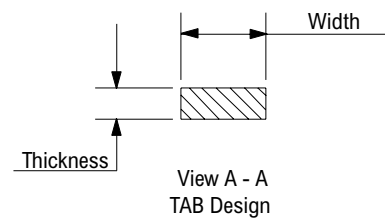
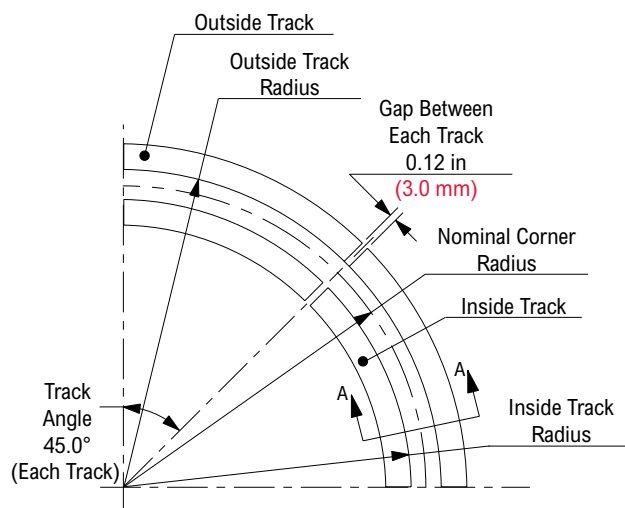


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N24R5	All	All	24.0	610	22.9	582	25.1	638	0.62	15.7	1.50	38.1	Nylatron®	Black	2.89	1.31

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N30R5	All	All	30.0	762	28.9	734	31.1	790	0.62	15.7	1.50	38.1	Nylatron®	Black	3.61	1.64

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Notes Page Here

963 (S)

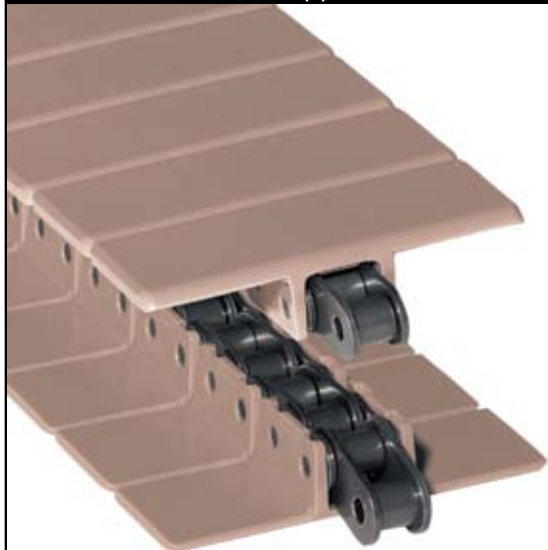
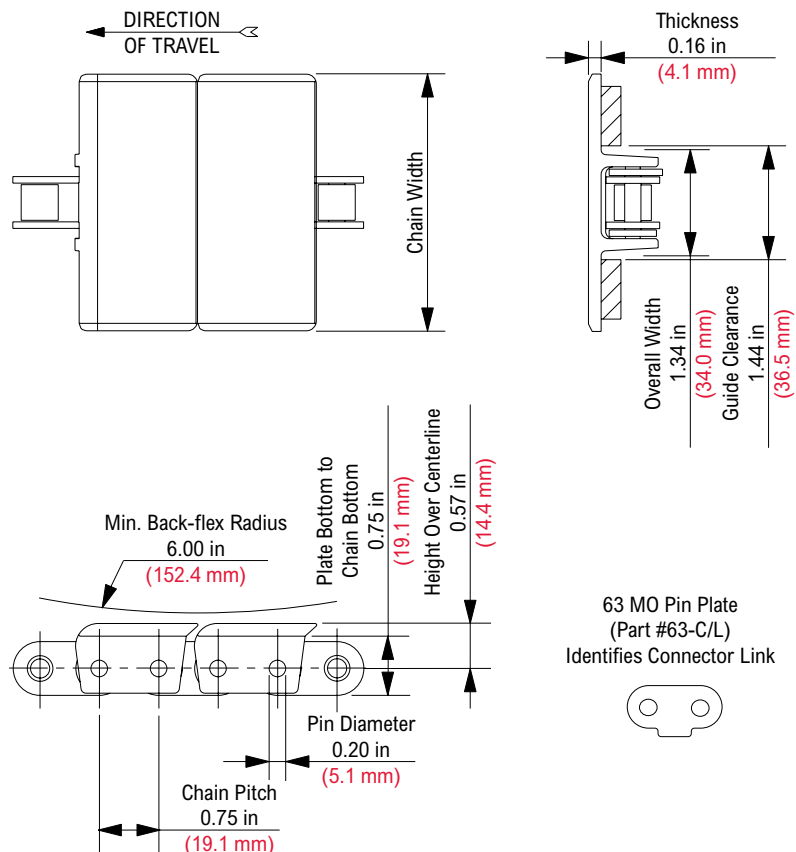


Photo shows 963 TableTop® Chain with top plates molded in Low Friction (LF) material on Carbon Steel (S) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	-	-	1.41	2.10
4 1/2	4.50	114.3	-	-	1.50	2.24
6	6.00	152.4	-	-	1.70	2.53
7 1/2	7.50	190.5	-	-	1.80	2.68

Chain Drawing



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature							Chain Strength		FDA Approval
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
	dry	wet	dry	wet								
Standard Materials												
D	Plain Acetal	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No	
LF	Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No	
MR	Melt Resistant	Carbon Steel	-80	220	NR	-62	104	NR	1,000	4,448	No	
Made-to-Order Materials												
AS	Anti-Static	Carbon Steel	0	180	NR	-18	82	NR	1,000	4,448	No	
BWR	Black Wear Resistant	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No	
FR	Flame Retardant	Carbon Steel	0	180	NR	-18	82	NR	1,000	4,448	No	
HP™	High Performance	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No	
HS	Heat Stabilized	Carbon Steel	-40	220	NR	-40	104	NR	1,000	4,448	No	
P	Chemical Resistant	Carbon Steel	0	180	NR	-18	82	NR	1,000	4,448	No	
PS®	Platinum Series®	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No	
WX	Green Abrasion Resistant Polyamide	Carbon Steel	-40	220	NR	-40	104	NR	1,000	4,448	No	

Regulatory Information

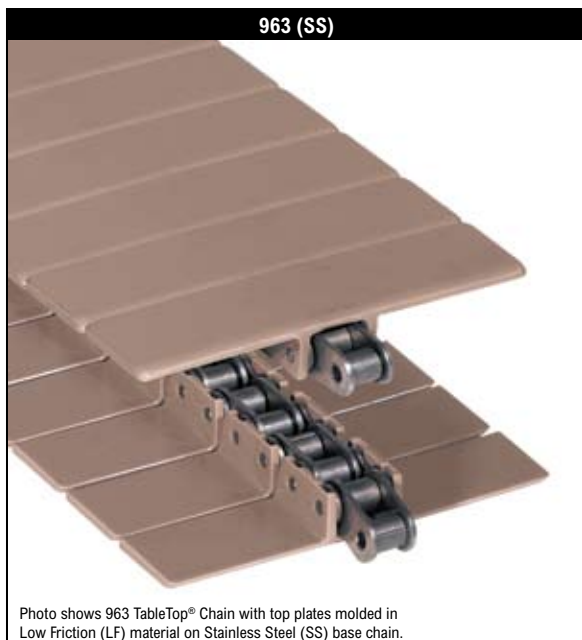
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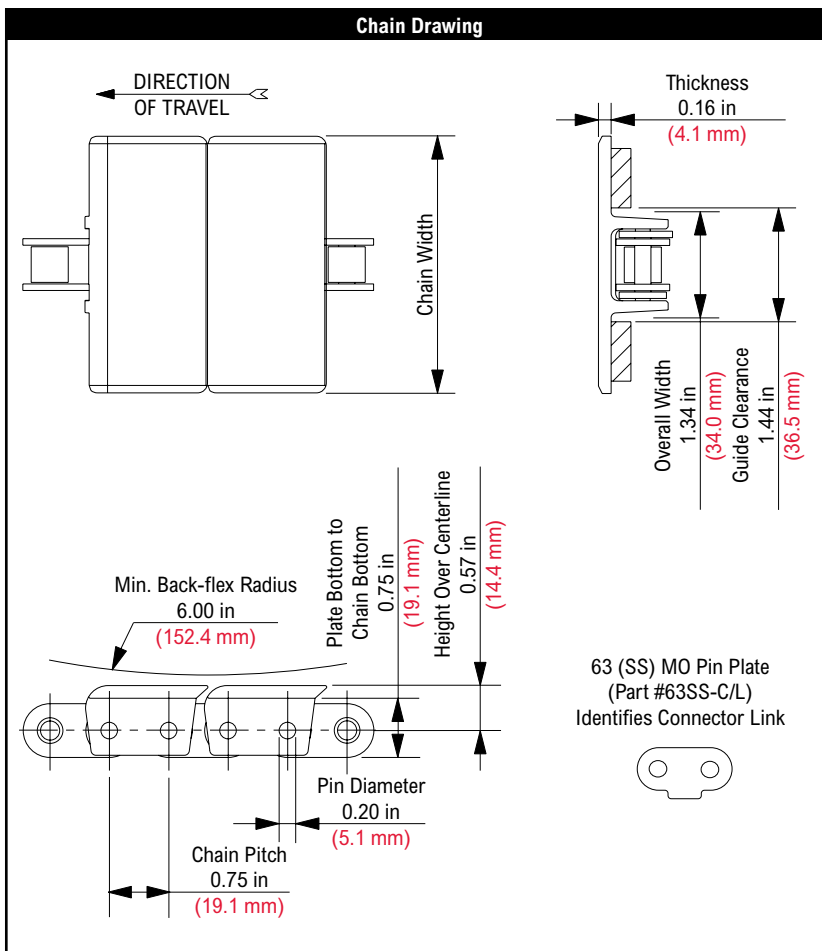
Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 carbon steel (S) base chain (Part #63-BC).
Chain runs on ANSI No. 60 sprockets.
Plain acetal (D) top plates are not stocked for the 2-1/4 in (57.2 mm) width.
Chain breakers available.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.





Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 1/4	3.25	82.6	-	-	1.41	2.10
4 1/2	4.50	114.3	-	-	1.50	2.24
6	6.00	152.4	-	-	1.70	2.53
7 1/2	7.50	190.5	-	-	1.80	2.68



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature							Chain Strength		FDA Approval
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
	dry	wet		dry	wet							
Standard Materials												
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	750	3,336	No	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes	
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	750	3,336	No	
Made-to-Order Materials												
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	750	3,336	No	
FR	Flame Retardant	Stainless Steel	0	180	150	-18	82	66	750	3,336	No	
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes	
HS	Heat Stabilized	Stainless Steel	-40	220	150	-40	104	66	750	3,336	No	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	750	3,336	Yes	
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes	
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	750	3,336	No	

Regulatory Information

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Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 stainless steel (SS) base chain (Part #63SS-BC).
Chain runs on ANSI No. 60 sprockets.
Plain acetal (D) top plates are not stocked for the 2-1/4 in (57.2 mm) width.
Chain breakers available.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.



NS63 Thermoplastic Split Sprocket

0.43 in
(10.9 mm)

Face Width

Length thru Bore
1.81 in
(46.0 mm)

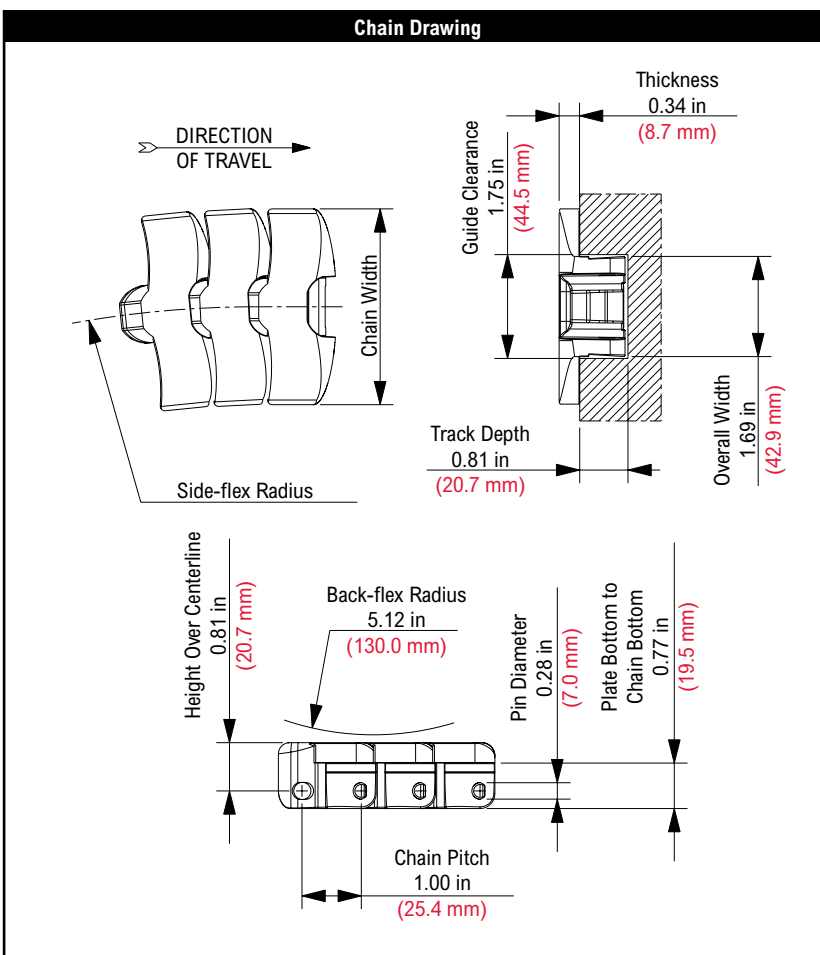
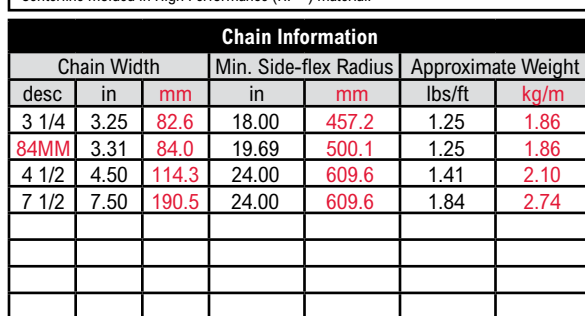
Bore Diameter

Pitch Diameter

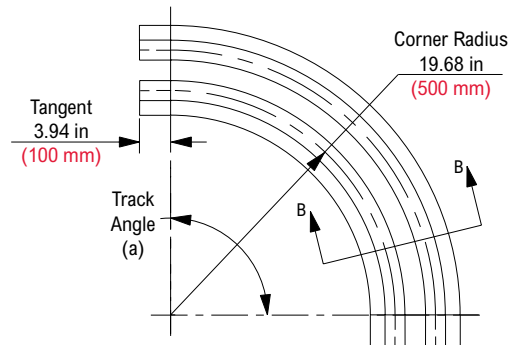
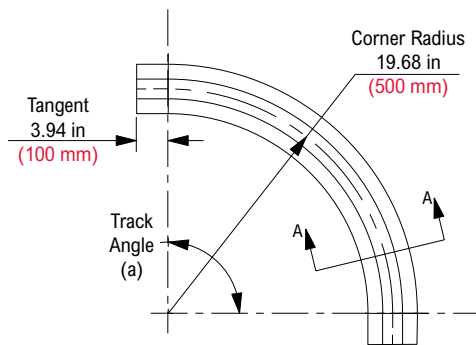
Outside Diameter

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

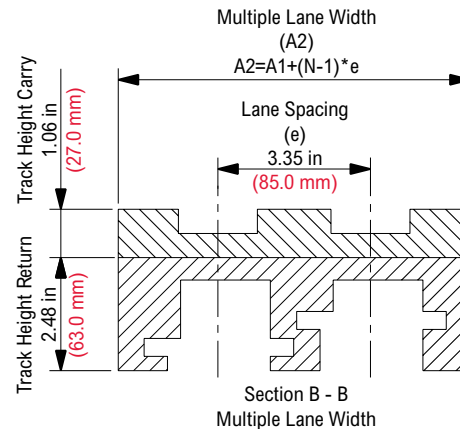
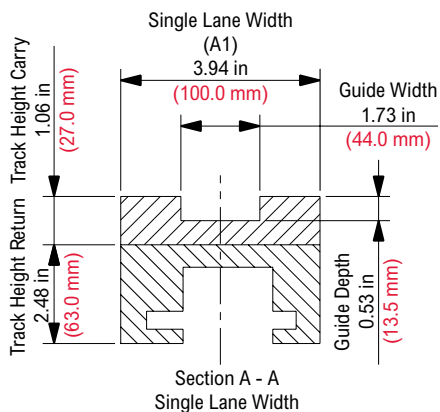
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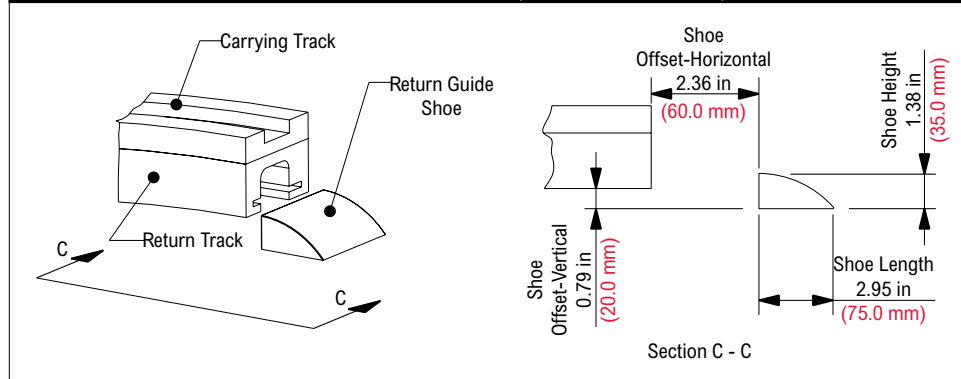
Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop, Platinum Series, HP, PS and Magnetflex are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patents: 5678682, EP0700843, 5176247	Stocked in 120 pitch, 10 ft (3.048 m) length strands. Must be used with LPC® corner tracks for side-flexing applications. Rexnord® curves are recommended for use with these chains because they have the proper profile to maintain chain hold-down. Low Pin Centerline (LPC®) chain is retained in the corners without the use of bevels, TAB's or magnets, and can be lifted vertically out of the corners for cleaning and/or maintenance. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.



Multiple Lane Width
(A2)
 $A2 = A1 + (N-1) * (e)$



Return Guide Shoe Application - (Used with Roller Returns)



Corner track kit supplied as one carry, one return, and one guide shoe.

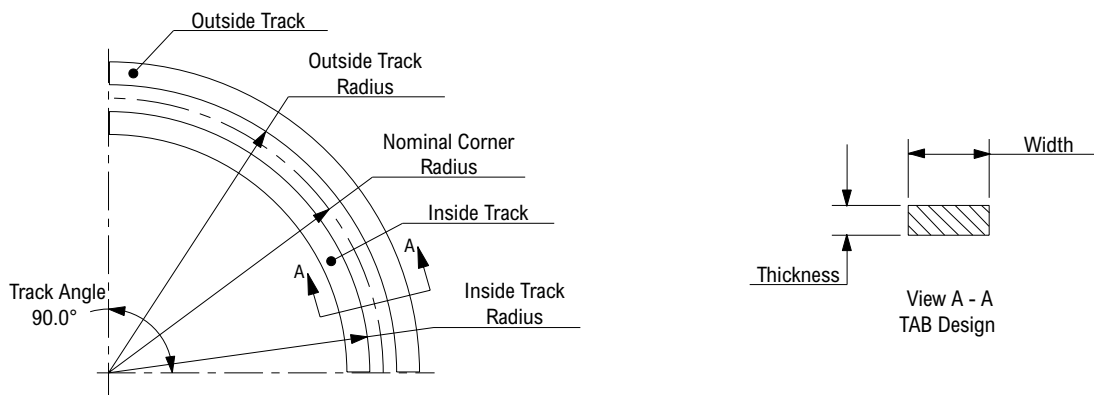
All Magnetflex® corner tracks are UHMWPE (black) material and are available on a made-to-order basis.

For FGM1050 and FTM1060 **84MM** (3.31 in) chains only. Do not use with 1050TAB or LPC®1050 chains.

U.S. Patents: 4805764, EP5199551, EP0286173, EP0509605

Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Approximate Weight	
	in	mm				in	mm				in	mm			lbs	kg
604.14.16	-	-	15 °	1	604.14.46	-	-	45 °	1	604.14.76	-	-	75 °	1	17.10	7.76
604.14.17	7.28	185.0		2	604.14.47	7.28	185.0		2	604.14.77	7.28	185.0		2	34.30	15.56
604.14.18	10.63	270.0		3	604.14.48	10.63	270.0		3	604.14.78	10.63	270.0		3	50.20	22.77
604.14.19	13.98	355.0		4	604.14.49	13.98	355.0		4	604.14.79	13.98	355.0		4	66.00	29.94
604.14.20	17.32	440.0		5	604.14.50	17.32	440.0		5	604.14.80	17.32	440.0		5	81.80	37.10
604.14.21	20.67	525.0		6	604.14.51	20.67	525.0		6	604.14.81	20.67	525.0		6	97.60	44.27
604.14.31	-	-	30 °	1	604.14.61	-	-	60 °	1	604.14.01	-	-	90 °	1	20.10	9.12
604.14.32	7.28	185.0		2	604.14.62	7.28	185.0		2	604.14.02	7.28	185.0		2	40.70	18.46
604.14.33	10.63	270.0		3	604.14.63	10.63	270.0		3	604.14.03	10.63	270.0		3	59.50	26.99
604.14.34	13.98	355.0		4	604.14.64	13.98	355.0		4	604.14.04	13.98	355.0		4	78.20	35.47
604.14.35	17.32	440.0		5	604.14.65	17.32	440.0		5	604.14.05	17.32	440.0		5	96.90	43.95
604.14.36	20.67	525.0		6	604.14.66	20.67	525.0		6	604.14.06	20.67	525.0		6	115.60	52.44

1050TAB Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

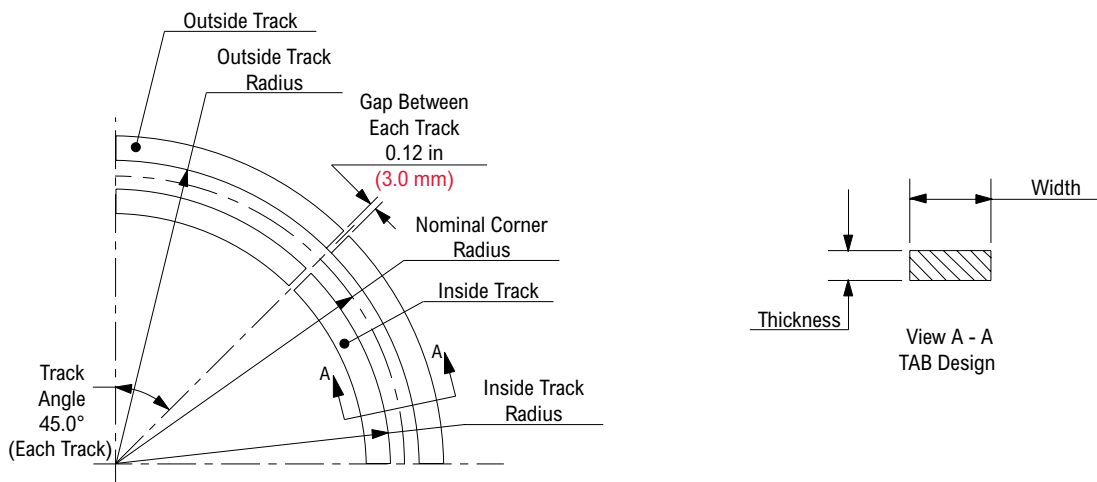
All 1050TAB corner tracks are available on a made-to-order basis.

For 1050TAB chains only. Do not use with 1050 Magnetflex® or LPC®1050 chains

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
TAB Design																
N18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	Nylatron®	Black	1.28	0.58
U18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	UHMWPE	White	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	Nylatron®	Black	1.71	0.78
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

1050TAB Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

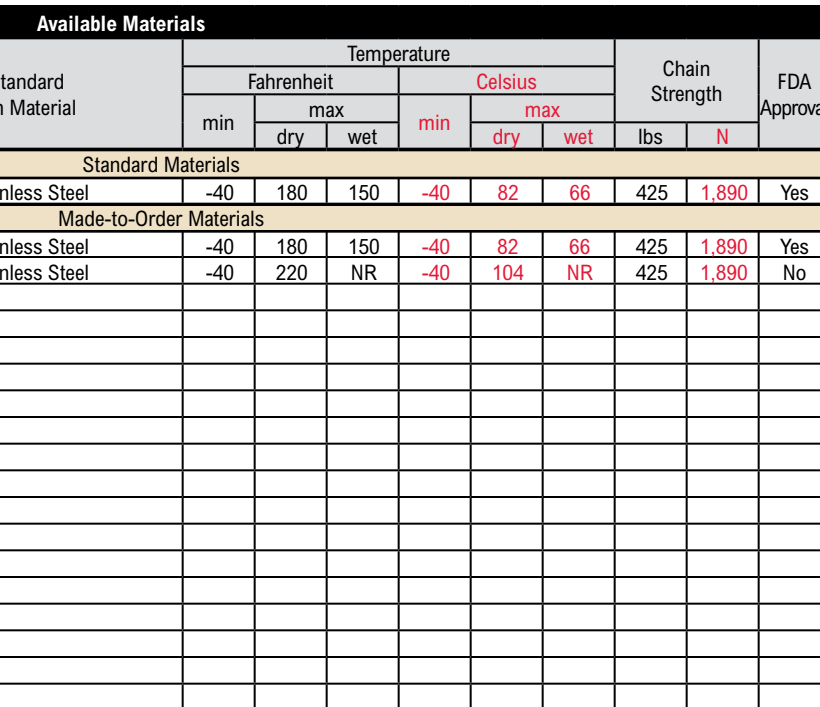
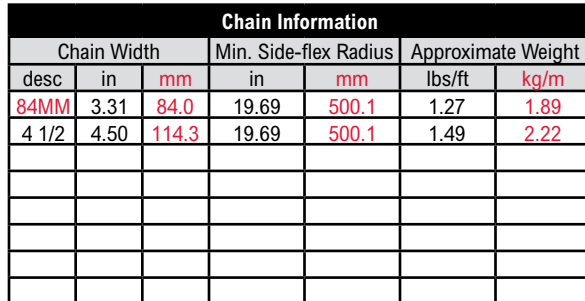
All 1050TAB corner tracks are available on a made-to-order basis.

For 1050TAB chains only. Do not use with 1050 Magnetflex® or LPC®1050 chains.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

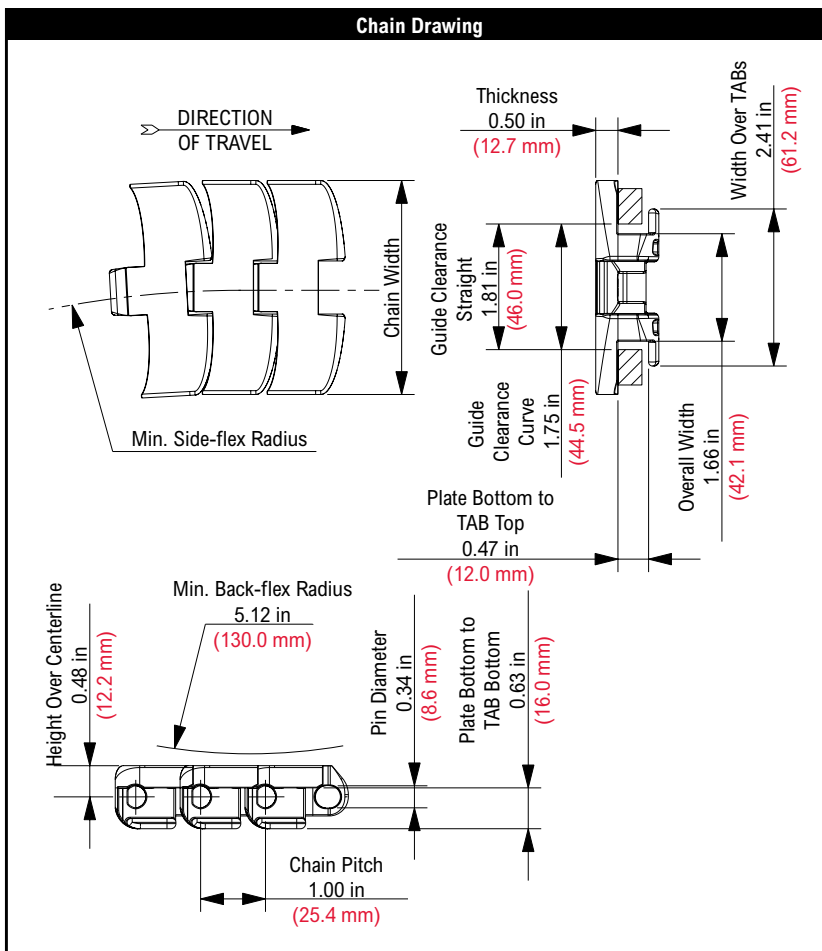
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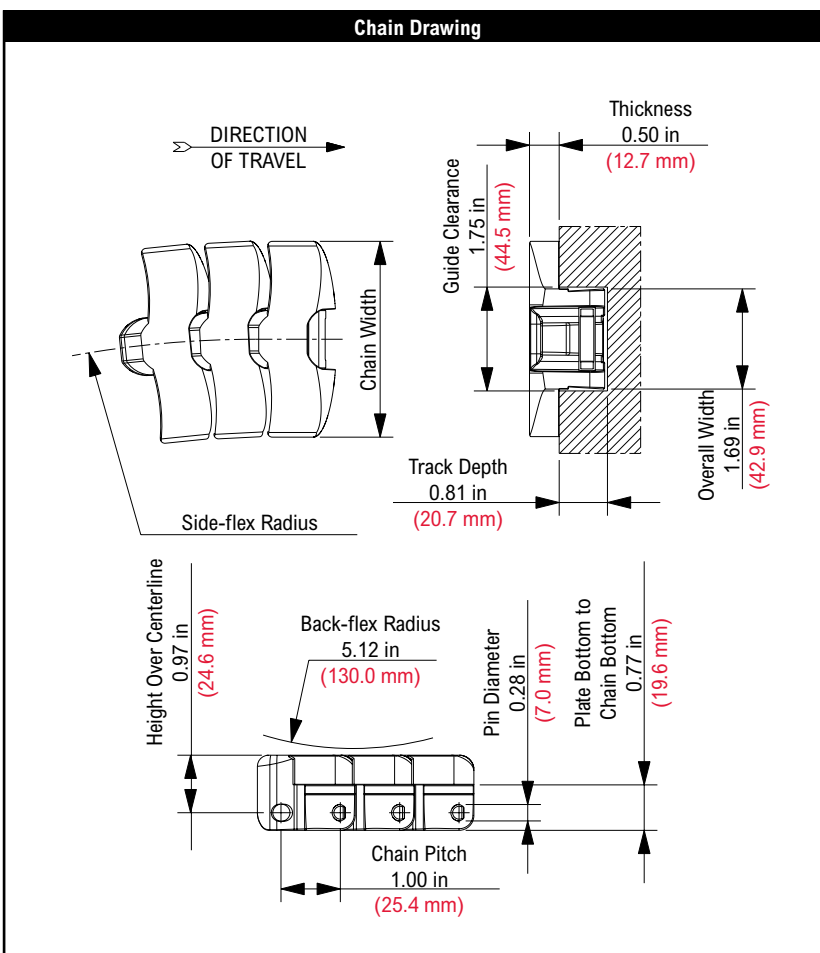
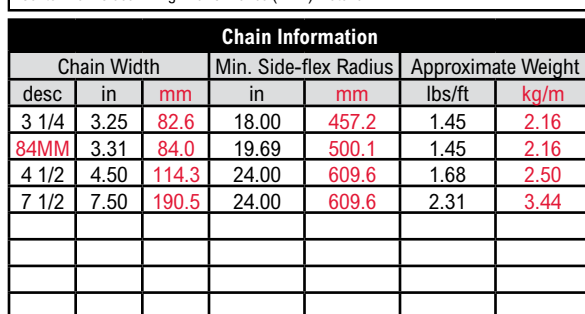
Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop, Platinum Series, HP, PS and Magnetflex are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patents: 5678682, EP0700843	Stocked in 120 pitch, 10 ft (3.048 m) length strands. Must be used with Magnetflex® corner tracks for side-flexing applications. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.



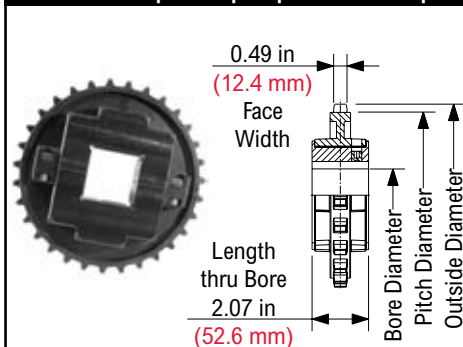
Photo shows FT1055TAB TableTop® Chain molded in High Performance (HP™) material.

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Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop, and HP are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patents: 5678682, EP0700843	Stocked in 120 pitch, 10 ft (3.048 m) length strands. Must be used with TAB corner tracks for side-flexing applications. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.

[illegible]

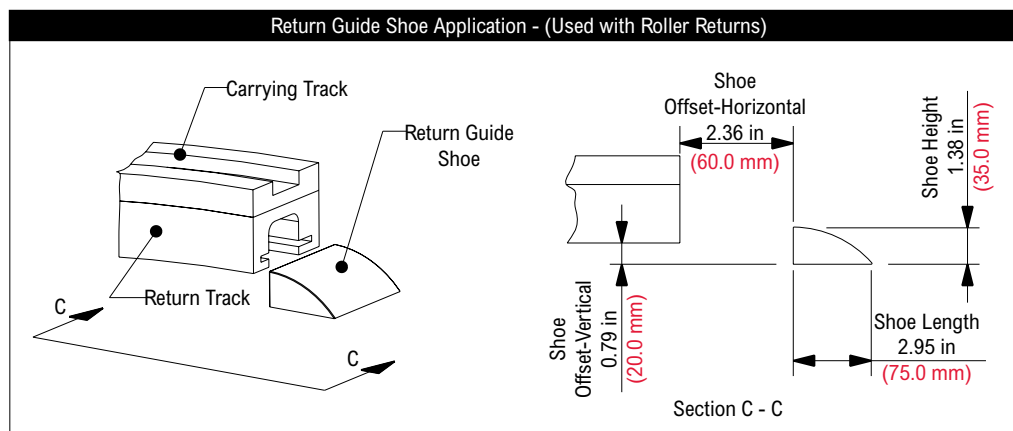
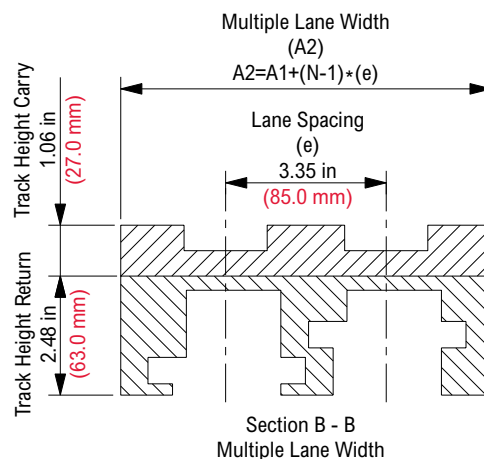
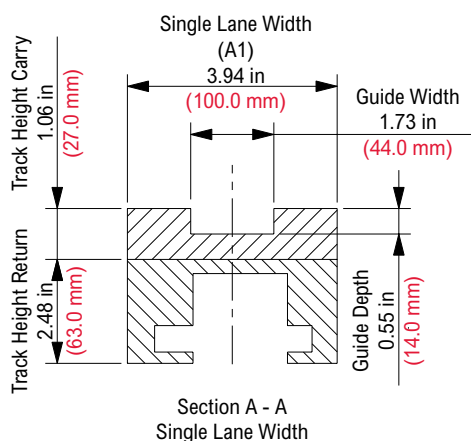
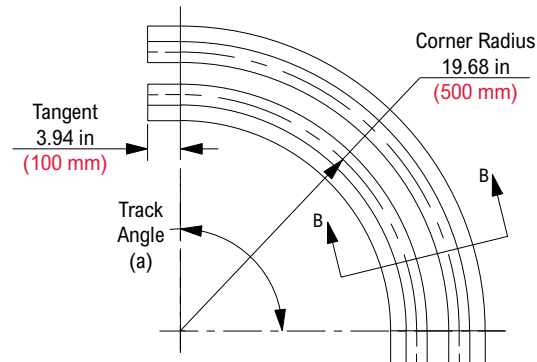
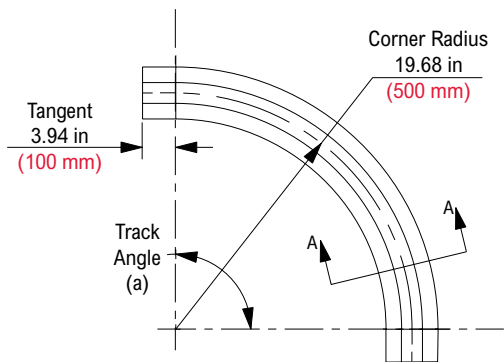
Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop, Platinum Series, HP, PS and LPC are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patents: 5678682, EP0700843, 5176247	Stocked in 120 pitch, 10 ft (3.048 m) length strands. Must be used with LPC® corner tracks for side-flexing applications. Rexnord® curves are recommended for use with these chains because they have the proper profile to maintain chain hold-down. Low Pin Centerline (LPC®) chain is retained in the corners without the use of bevels, TAB's or magnets, and can be lifted vertically out of the corners for cleaning and/or maintenance. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.



Shaft-ready round bore sprockets are shipped with keyway and no setscrew * The 3-1/2 in and 90 mm bores for the 21 tooth square bore sprocket and all round bore sprockets above 1-1/2 in (40 mm) are supplied as machined bores. All other bores are supplied with split bore adapters.

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

Imperial shaft-ready round bore sprockets are shipped with keyway and setscrew. Metric shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft. Standard adapter is UHMWPE.



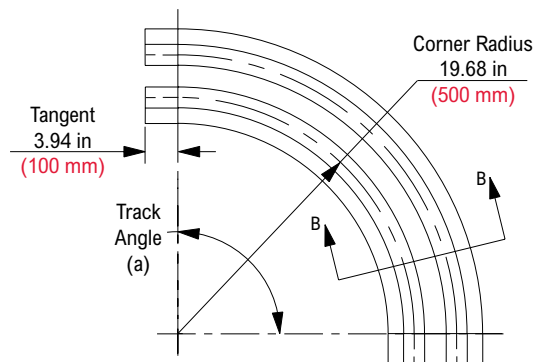
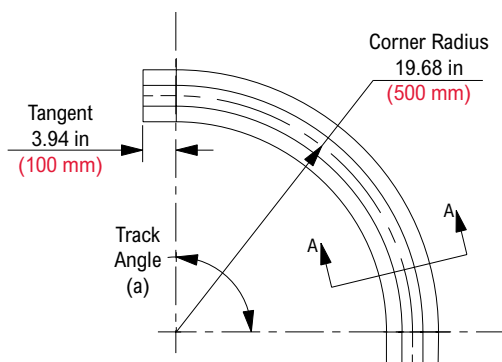
Corner track kit supplied as one carry, one return, and one guide shoe.

All Magnetflex® corner tracks are Combi-A (high grade polyethylene) and are available on a made-to-order basis.

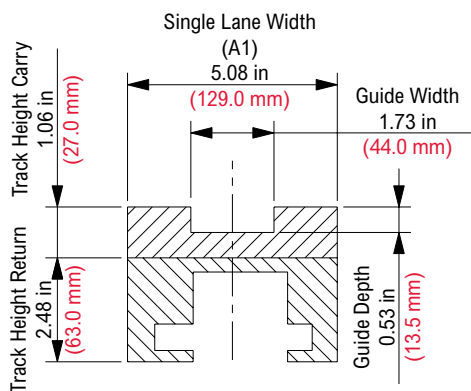
For FTM 1055 K330 chains only. Do not use with 1055TAB or LPC®1055 chains.

U.S. Patents: 5199551

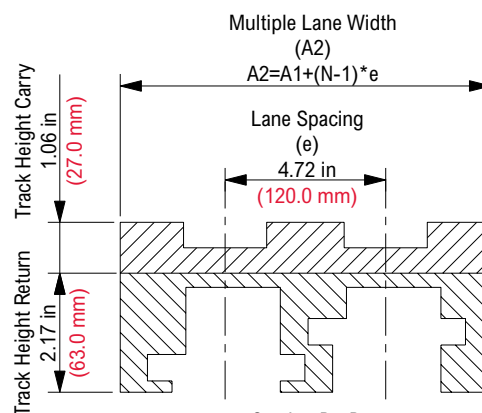
Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Approximate Weight	
	in	mm				in	mm				in	mm			lbs	kg
614.02.16	-	-	15 °	1	614.02.46	-	-	45 °	1	614.02.76	-	-	75 °	1	17.10	7.76
614.02.17	7.28	185.0		2	614.02.47	7.28	185.0		2	614.02.77	7.28	185.0		2	34.30	15.56
614.02.18	10.63	270.0		3	614.02.48	10.63	270.0		3	614.02.78	10.63	270.0		3	50.20	22.77
614.02.19	13.98	355.0		4	614.02.49	13.98	355.0		4	614.02.79	13.98	355.0		4	66.00	29.94
614.02.20	17.32	440.0		5	614.02.50	17.32	440.0		5	614.02.80	17.32	440.0		5	81.80	37.10
614.02.21	20.67	525.0		6	614.02.51	20.67	525.0		6	614.02.81	20.67	525.0		6	97.60	44.27
614.02.31	-	-	30 °	1	614.02.61	-	-	60 °	1	614.02.01	-	-	90 °	1	20.10	9.12
614.02.32	7.28	185.0		2	614.02.62	7.28	185.0		2	614.02.02	7.28	185.0		2	40.70	18.46
614.02.33	10.63	270.0		3	614.02.63	10.63	270.0		3	614.02.03	10.63	270.0		3	59.50	26.99
614.02.34	13.98	355.0		4	614.02.64	13.98	355.0		4	614.02.04	13.98	355.0		4	78.20	35.47
614.02.35	17.32	440.0		5	614.02.65	17.32	440.0		5	614.02.05	17.32	440.0		5	96.90	43.95
614.02.36	20.67	525.0		6	614.02.66	20.67	525.0		6	614.02.06	20.67	525.0		6	115.60	52.44



Multiple Lane Width
(A2)
 $A2 = A1 + (N-1) \cdot (e)$

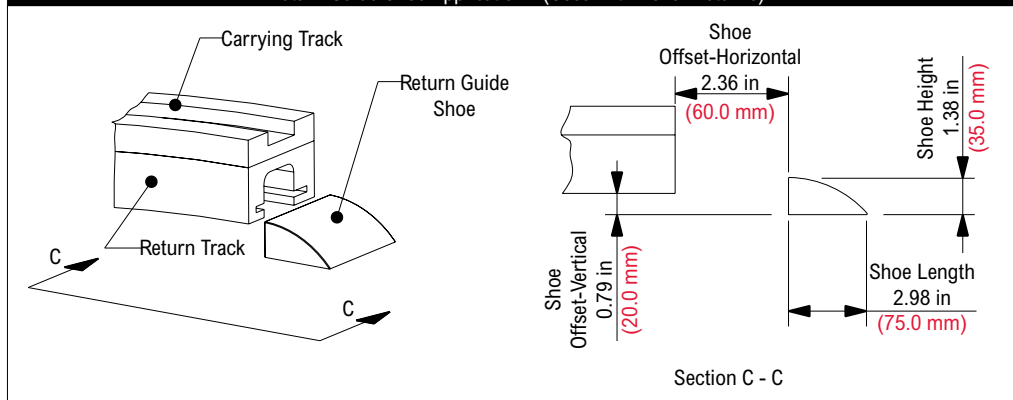


Section A - A
Single Lane Width



Section B - B
Multiple Lane Width

Return Guide Shoe Application - (Used with Roller Returns)



Section C - C

Corner track kit supplied as one carry, one return, and one guide shoe.

All Magnetflex® corner tracks are Combi-A (high grade polyethylene) and are available on a made-to-order basis.

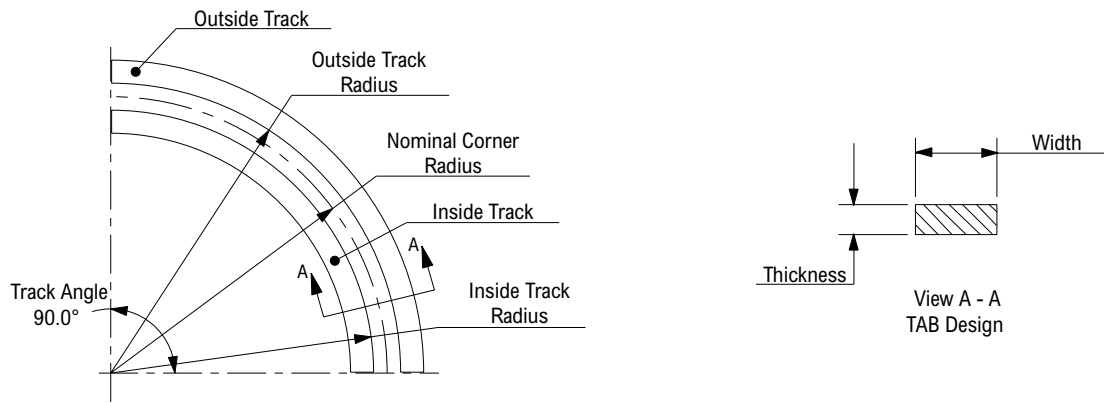
For FTM 1055 K450 chains only. Do not use with 1055TAB or LPC®1055 chains.

More than 4 tracks available on request.

U.S. Patents: 5199551

Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Approximate Weight	
	in	mm				in	mm				in	mm			lbs	kg
614.08.16	-	-	15 °	1	614.08.46	-	-	45 °	1	614.08.76	-	-	75 °	1	21.60	9.80
614.08.17	9.80	249.0		2	614.08.47	9.80	249.0		2	614.08.77	9.80	249.0		2	45.60	20.68
614.08.18	14.53	369.0		3	614.08.48	14.53	369.0		3	614.08.78	14.53	369.0		3	57.60	26.13
614.08.19	19.25	489.0		4	614.08.49	19.25	489.0		4	614.08.79	19.25	489.0		4	90.90	41.23
614.08.31	-	-	30 °	1	614.08.61	-	-	60 °	1	614.08.01	-	-	90 °	1	25.90	11.75
614.08.32	9.80	249.0		2	614.08.62	9.80	249.0		2	614.08.02	9.80	249.0		2	54.80	24.86
614.08.33	14.53	369.0		3	614.08.63	14.53	369.0		3	614.08.03	14.53	369.0		3	81.20	36.83
614.08.34	19.25	489.0		4	614.08.64	19.25	489.0		4	614.08.04	19.25	489.0		4	107.70	48.85

Corner Track (Two Piece)

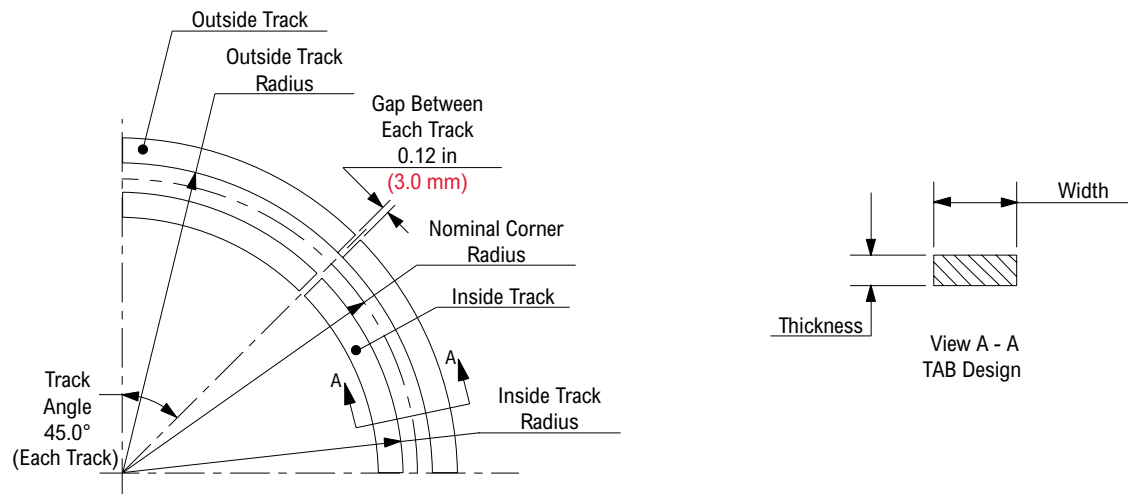


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	Nylatron®	Black	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	Nylatron®	Black	1.71	0.78
U18R3	3 1/4	82.55	18.0	457	17.1	434	18.9	480	0.40	10.2	1.50	38.1	UHMWPE	White	1.28	0.58
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.40	10.2	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

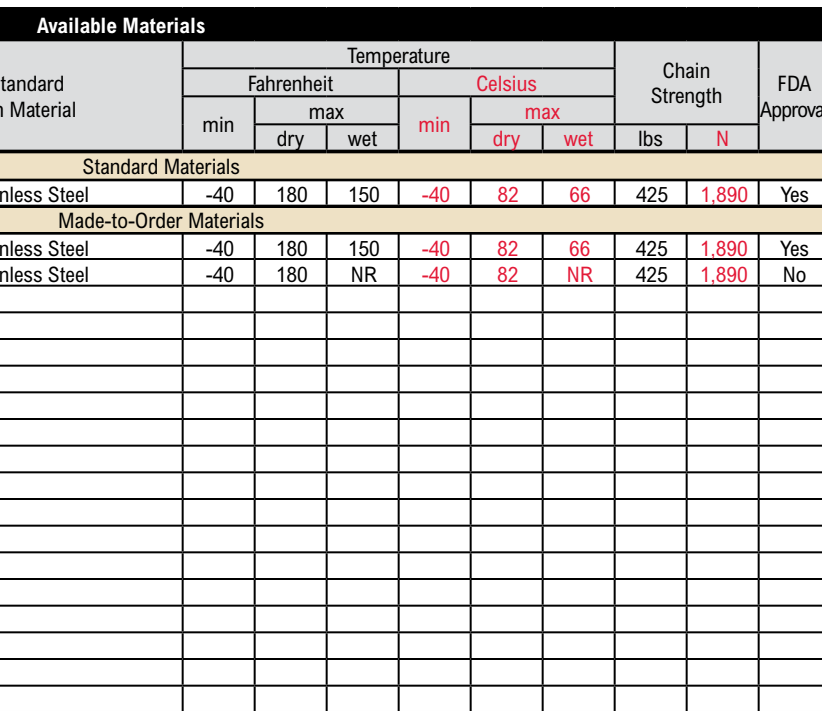
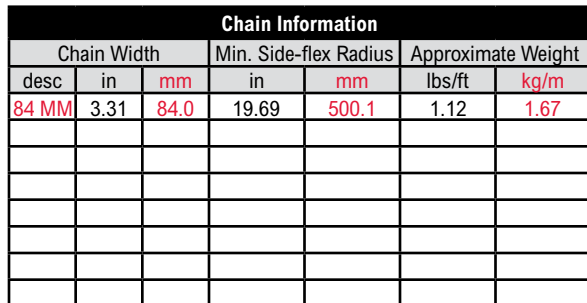
Corner Track (Four Piece)



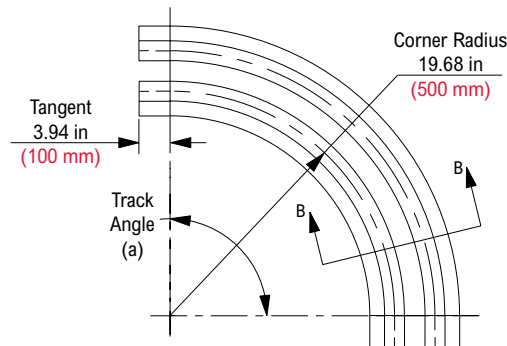
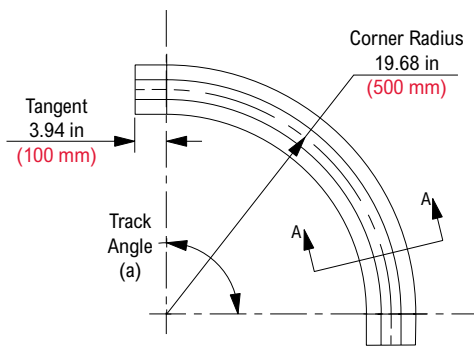
Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.40	10.2	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

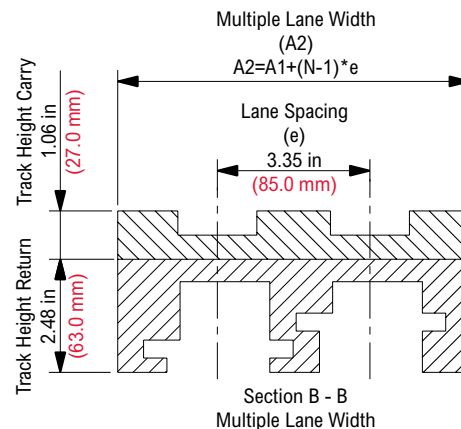
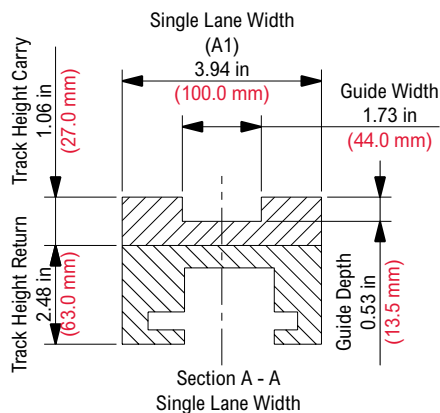


Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop, Platinum Series, HP, PS and Magnetflex are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patents: 5678682, EP0700843	Stocked in 120 pitch, 10 ft (3.048 m) length strands. Must be used with Magnetflex® corner tracks for side-flexing applications. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.

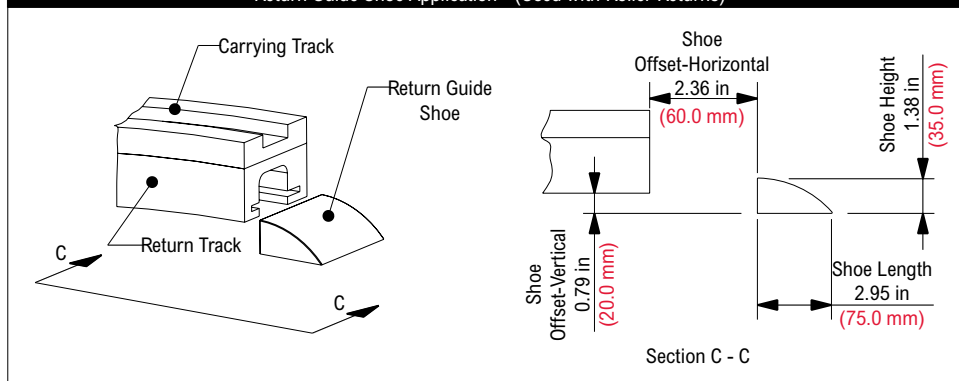


Multiple Lane Width
(A2)

$$A2 = A1 + (N-1) * (e)$$



Return Guide Shoe Application - (Used with Roller Returns)



Corner track kit supplied as one carry, one return, and one guide shoe.

All Magnetflex® corner tracks are Combi-A (high grade polyethylene) and are available on a made-to-order basis.

For FGM1050 K330 and FTM1060 K330 chains only. Do not use with 1050TAB or LPC®1050 chains.

U.S. Patents: 5199551

Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Corner Track Number	Multiple Lane Width (A2)		Track Angle (a)	Number of Lanes (N)	Approximate Weight	
	in	mm				in	mm				in	mm			lbs	kg
604.14.01	-	-	90 °	1	604.14.31	-	-	30 °	1	604.14.61	-	-	60 °	1	12.60	5.72
604.14.02	7.28	185.0		2	604.14.32	7.28	185.0		2	604.14.62	7.28	185.0		2	26.50	12.02
604.14.03	10.63	270.0		3	604.14.33	10.63	270.0		3	604.14.63	10.63	270.0		3	38.80	17.60
604.14.04	13.98	355.0		4	604.14.34	13.98	355.0		4	604.14.64	13.98	355.0		4	51.20	23.22
604.14.05	17.32	440.0		5	604.14.35	17.32	440.0		5	604.14.65	17.32	440.0		5	63.50	28.80
604.14.06	20.67	525.0		6	604.14.36	20.67	525.0		6	604.14.66	20.67	525.0		6	75.80	34.38
604.14.16	-	-	15 °	1	604.14.46	-	-	45 °	1	604.14.76	-	-	75 °	1	17.10	7.76
604.14.17	7.28	185.0		2	604.14.47	7.28	185.0		2	604.14.77	7.28	185.0		2	34.30	15.56
604.14.18	10.63	270.0		3	604.14.48	10.63	270.0		3	604.14.78	10.63	270.0		3	50.20	22.77
604.14.19	13.98	355.0		4	604.14.49	13.98	355.0		4	604.14.79	13.98	355.0		4	66.00	29.94
604.14.20	17.32	440.0		5	604.14.50	17.32	440.0		5	604.14.80	17.32	440.0		5	81.80	37.10
604.14.21	20.67	525.0		6	604.14.51	20.67	525.0		6	604.14.81	20.67	525.0		6	97.60	44.27

Notes Page Here

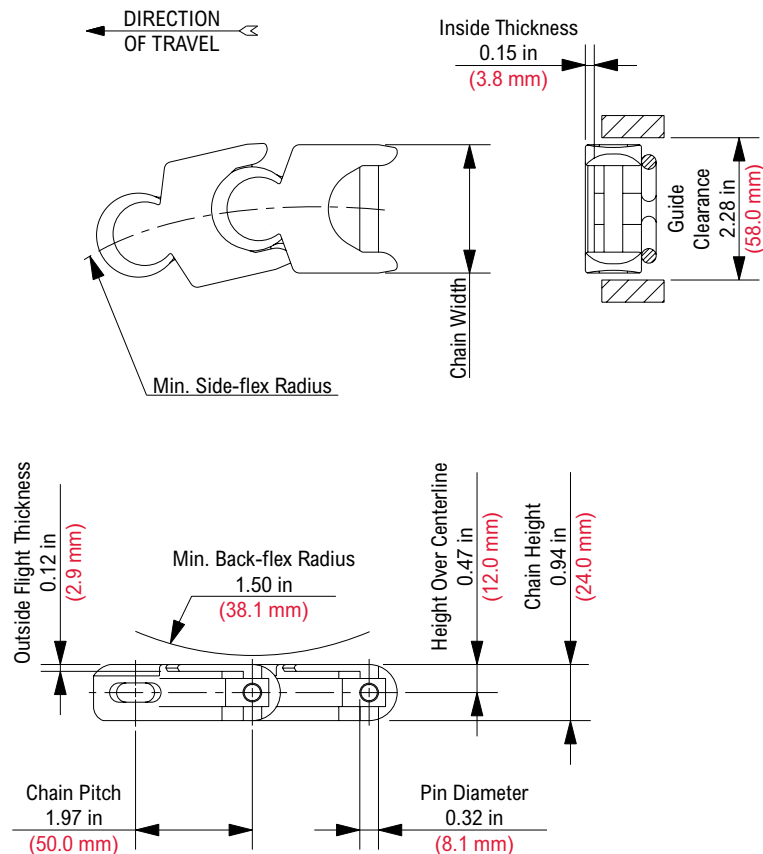
1700



Photo shows 1700 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	2.17	55.1	5.75	146.1	0.85	1.27

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	No
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	360	1,601	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	720	3,203	No
CR	Extreme Chemical Resistant	Stainless Steel	40	240	212	4	116	100	480	2,135	Yes
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	480	2,135	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	600	2,669	No

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

Stocked in 61 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

Armor-clad cap material is stainless steel.

Chain strength is listed at room temperature. NR = Not Recommended.

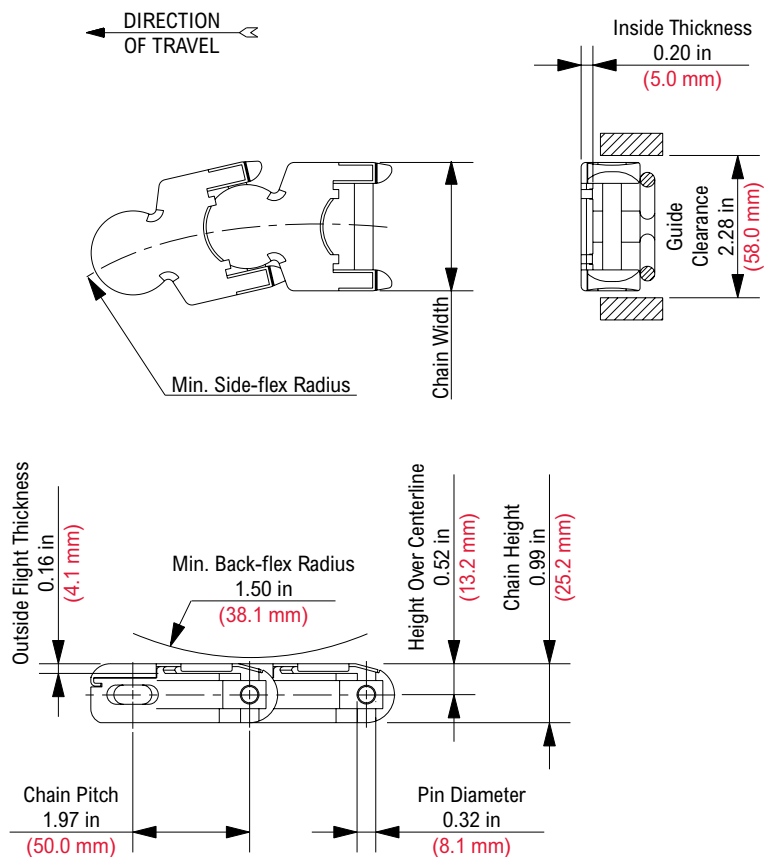
For additional material information, see material portfolio.



Photo shows 1700 TableTop® Chain with Armor-Clad (AC) surface molded in Low Friction (LF) material.

[illegible]

Chain Drawing



Available Materials

[illegible]

Regulatory Information

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Additional Notes

Stocked in 61 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

Armor-clad cap material is stainless steel.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

1700 Semi-Steel Sprocket

0.44 in
(11.2 mm)

Face Width

Length thru Bore
1.56 in
(39.6 mm)

Bore Diameter

Pitch Diameter

Outside Diameter



0.44 in
(11.2 mm)

Face Width

Length thru Bore
1.56 in
(39.6 mm)

Bore Diameter

Pitch Diameter

Outside Diameter

N1700 Thermoplastic Sprocket



0.43 in
(10.9 mm)

Face Width

Length thru Bore
1.88 in
(47.8 mm)

Bore Diameter

Pitch Diameter

Outside Diameter

1700 Idler Wheel

Technical drawing showing the dimensions of the 1700 Idler Wheel:

- Face Width: 2.00 in (50.8 mm)
- Length thru Bore: 2.14 in (54.4 mm)
- Bore Diameter: (indicated by a dimension line)
- Outside Diameter: (indicated by a dimension line)



2.00 in
(50.8 mm)

Face Width

Length thru Bore
2.14 in
(54.4 mm)

Bore Diameter

Outside Diameter

N1700 Thermoplastic Sprocket Information

[illegible]

1700 Idler Wheel Imperial Information					
Equivalent Tooth Size	Outside Diameter		Imperial Bore Diameter (Idler)	Approximate Weight	
	in	mm		lbs	kg
8	5.14	130.6	5/8 in	1.25	0.57

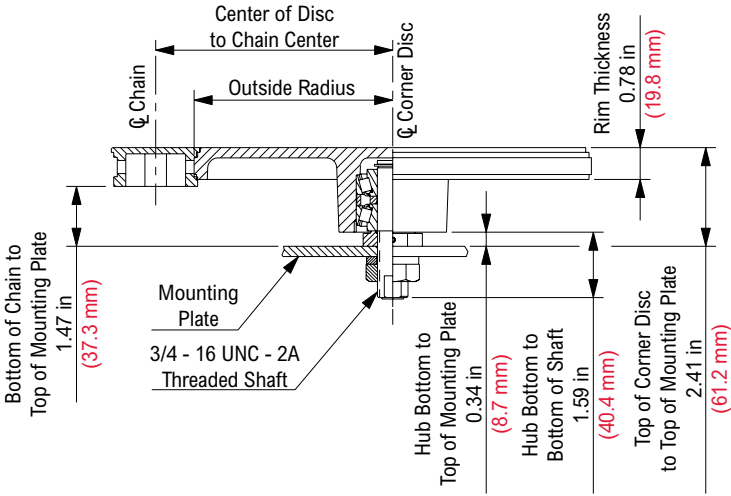
1700 Idler Wheel Metric Information

Equivalent Tooth Size	Outside Diameter		Metric Bore Diameter (Idler)	Approximate Weight	
	in	mm		lbs	kg
8	5.14	130.6	16 mm	1.25	0.57

Rexnord® 1700 Series TableTop® Chain Product Portfolio

TT - 1700 - 3

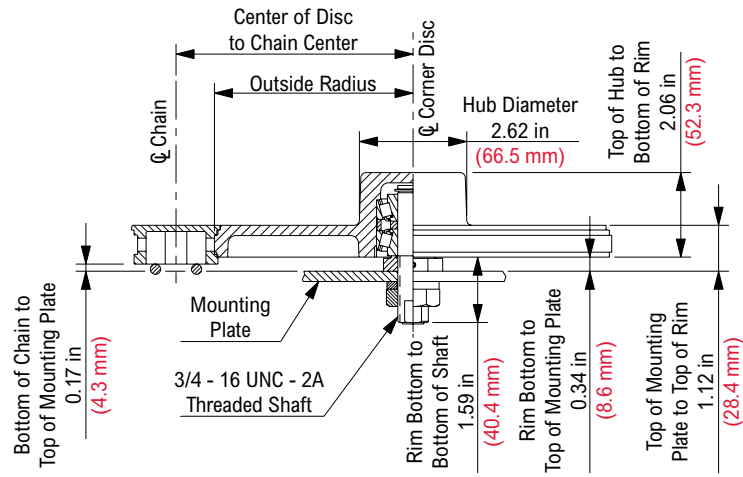
Corner Disc (Flat Top)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1700 FT-10	5.90	149.9	4.84	122.9	4.20	1.91
1700 FT-18	10.00	254.0	8.94	227.1	7.00	3.18

Corner Disc Material: Aluminum.

Corner Disc (Raised Hub)



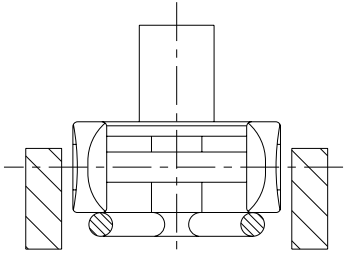
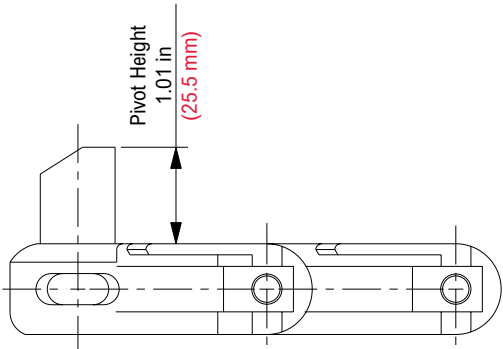
Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1700 RH-10	5.90	149.9	4.84	122.9	4.20	1.91

Corner Disc Material: Aluminum.

Extended Pivot

Please indicate if you require an extended pivot every pitch, every second pitch, etc. when ordering.

For 1700 chains only. Do not use with AC 1700 chain.



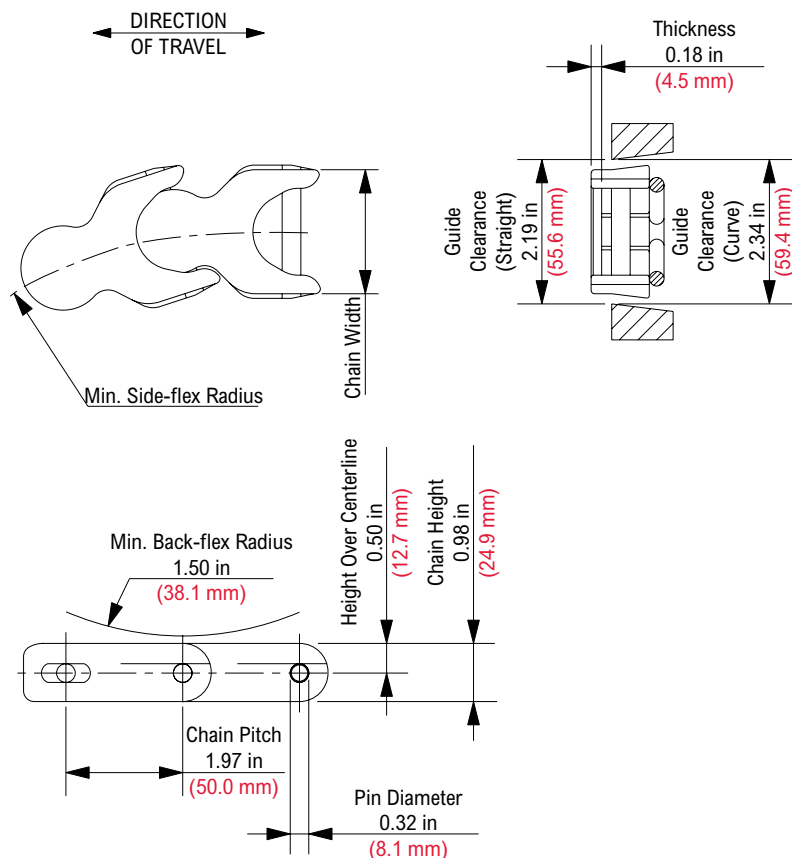
1701



Photo shows 1701 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	2.09	53.1	5.75	146.1	0.95	1.42

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval	
			Fahrenheit			Celsius						
			min	max dry	max wet	min	max dry	max wet	lbs	N		
Standard Materials												
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
Made-to-Order Materials												
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	720	3,203	No	
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	600	2,669	No	

Regulatory Information

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U.S. Patents: 5678682, EP0700843

Additional Notes

Stocked in 61 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

Armor-clad cap material is stainless steel.

Chain strength is listed at room temperature. NR = Not Recommended.

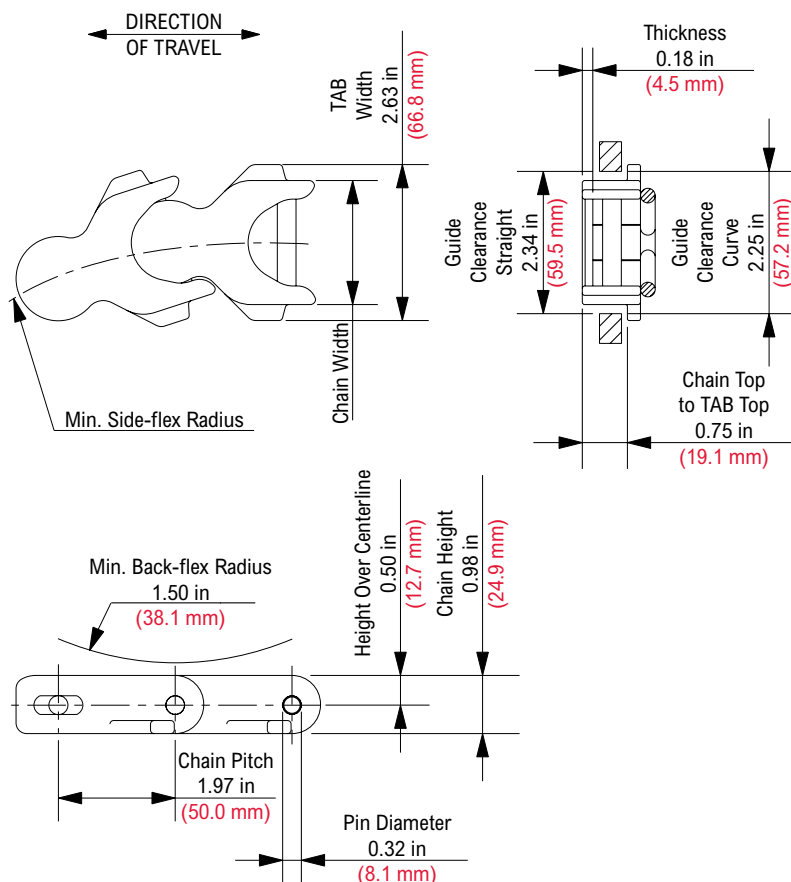
For additional material information, see material portfolio.



Photo shows 1701 TAB TableTop® Chain molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	2.09	53.1	5.75	146.1	1.00	1.49

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval	
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
	dry	wet		dry	wet							
Standard Materials												
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	720	3,203	No	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
MLF	Medium Duty Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	No	
Made-to-Order Materials												
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	360	1,601	No	
DUV	Plain Acetal Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	600	2,669	No	
HPTM	High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	480	2,135	Yes	
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
WSM	White Cut Resistant	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	600	2,669	No	

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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U.S. Patents: 5678682, EP0700843

Additional Notes

Stocked in 61 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

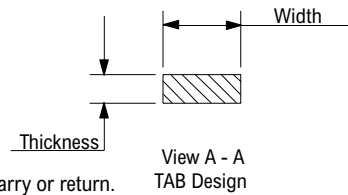
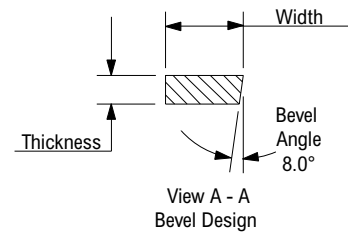
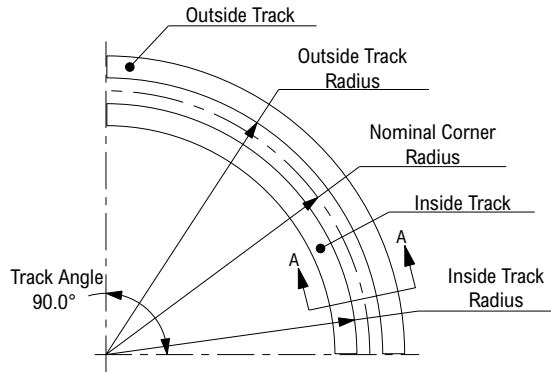
Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

HC1731 is BWR 1701TAB with special hardened carbon steel pins.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

Corner Track (Two Piece)

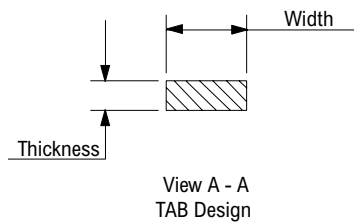
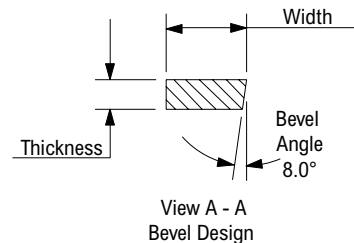
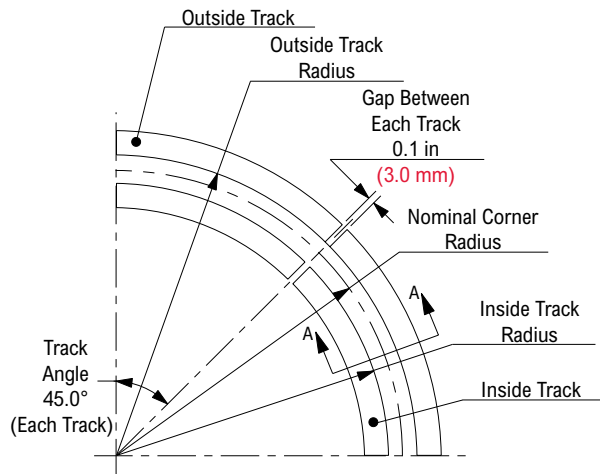


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accomodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N24B5	All	All	24.0	610	22.9	582	25.1	638	0.62	15.7	1.50	38.1	Nylatron®	Black	2.89	1.31
TAB Design																
N24R5	All	All	24.0	610	22.9	582	25.1	638	0.62	15.7	1.50	38.1	Nylatron®	Black	2.89	1.31
U24R5	All	All	24.0	610	22.9	582	25.1	638	0.62	15.7	1.50	38.1	UHMWPE	White	2.89	1.31

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)

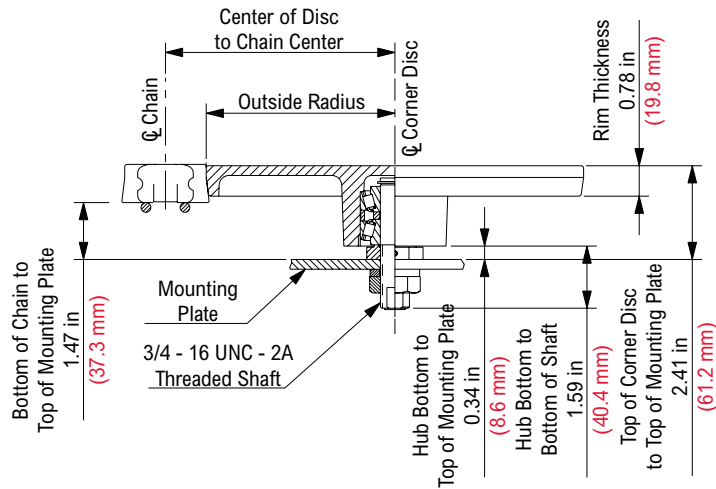


Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
Bevel Design																
N30B5	All	All	30.0	762	28.9	734	31.1	790	0.62	15.7	1.50	38.1	Nylatron®	Black	3.61	1.64
TAB Design																
N30R5	All	All	30.0	762	28.9	734	31.1	790	0.62	15.7	1.50	38.1	Nylatron®	Black	3.61	1.64

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Disc (Flat Top)

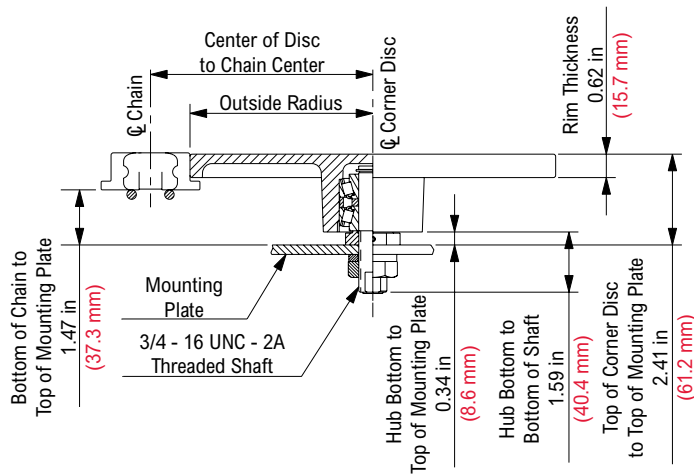


Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1701 FT-10	5.90	149.9	4.86	123.4	4.20	1.91
1701 FT-18	10.00	254.0	8.94	227.1	7.00	3.18

Corner Disc Material: Aluminum.

For 1701 (bevel) chain only.

Corner Disc (Flat Top)

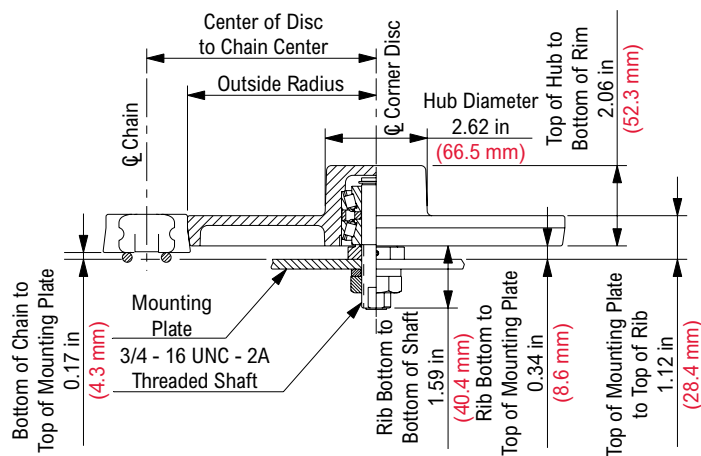


Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1701TAB FT-10	5.90	149.9	4.86	123.4	4.20	1.91
1701TAB FT-18	10.00	254.0	8.94	227.1	7.00	3.18

Corner Disc Material: Aluminum.

For 1701 TAB chain only.

Corner Disc (Raised Hub)

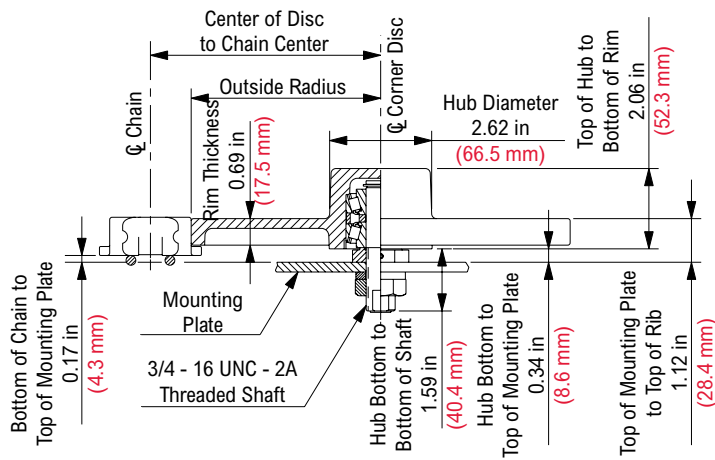


Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1701 RH-10	5.90	149.9	4.86	123.4	4.20	1.91

Corner Disc Material: Aluminum.

For 1701 (bevel) chain only.

Corner Disc (Raised Hub)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1701TAB RH-10	5.90	149.9	4.86	123.4	4.20	1.91

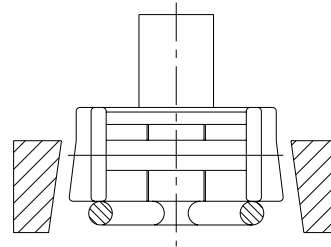
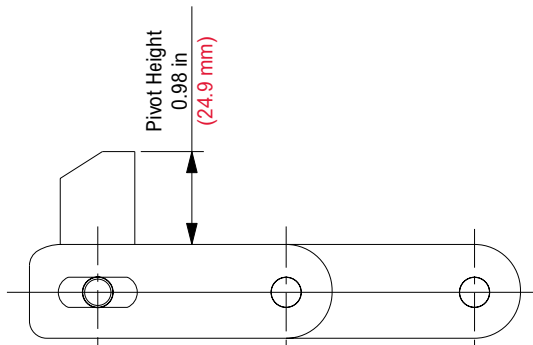
Corner Disc Material: Aluminum.

For 1701 TAB chain only.

Extended Pivot

Please indicate if you require an extended pivot every pitch, every second pitch, etc. when ordering.

For 1701 and 1701 TAB chains only. Do not use with AC 1701 TAB chain.



Notes Page Here

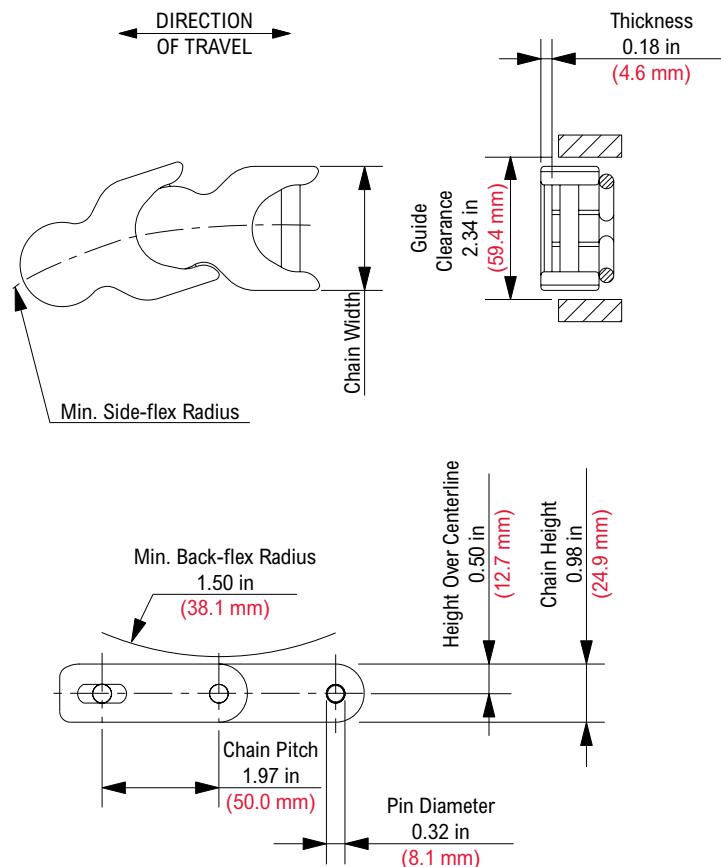
1702



Photo shows 1702 TableTop® Chain molded in White Low Friction (WLF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	2.09	53.1	5.75	16.1	0.90	1.34

Chain Drawing**Available Materials**

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval	
			Fahrenheit			Celsius						
			min	max dry	max wet	min	max dry	max wet	lbs	N		
Standard Materials												
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
Made-to-Order Materials												
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	600	2,669	Yes	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	480	2,135	Yes	

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

Stocked in 61 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

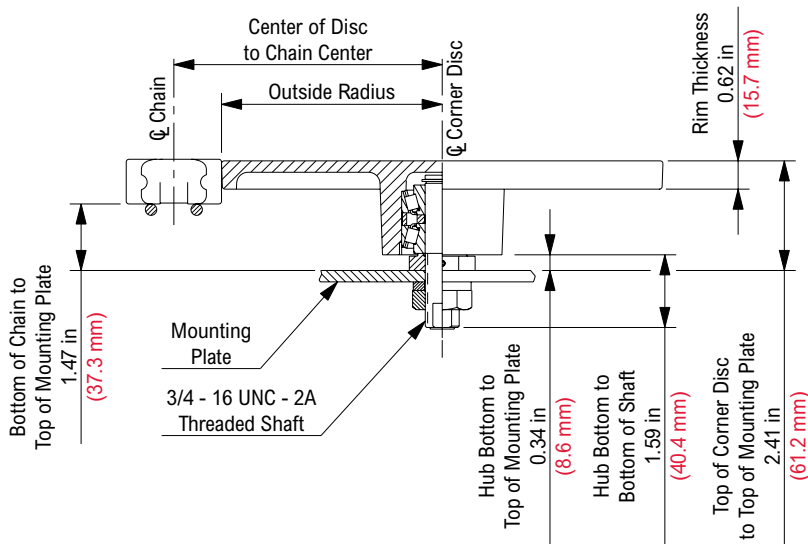
Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

Armor-clad cap material is stainless steel.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

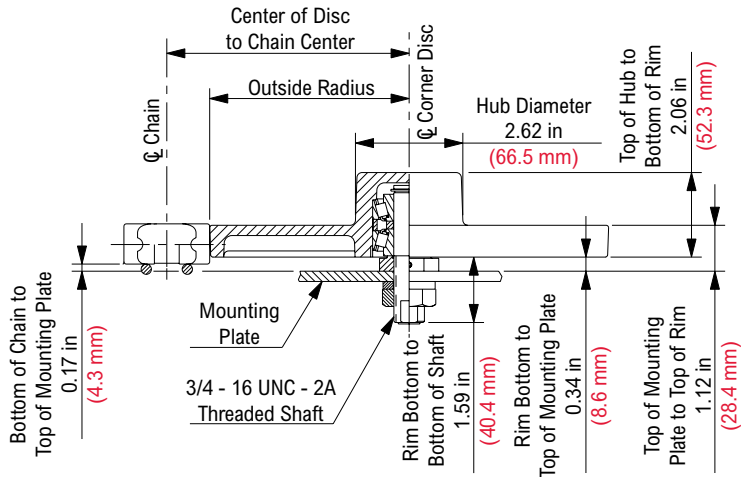
Corner Disc (Flat Top)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1702 FT-10	5.90	149.9	4.86	123.4	4.20	1.91

Corner Disc Material: Aluminum.

Corner Disc (Raised Hub)

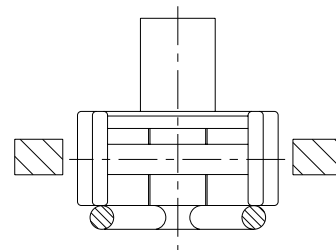
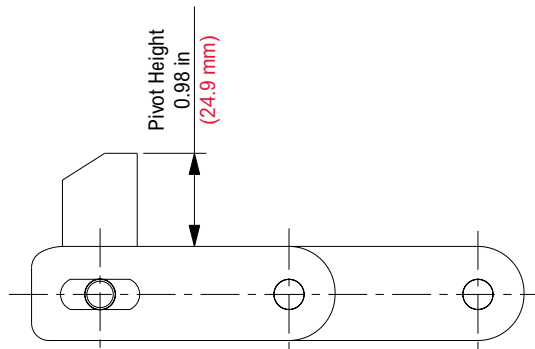


Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1702 RH-10	5.90	149.9	4.86	123.4	4.20	1.91

Corner Disc Material: Aluminum.

Extended Pivot

Please indicate if you require an extended pivot every pitch, every second pitch, etc. when ordering.



Notes Page Here

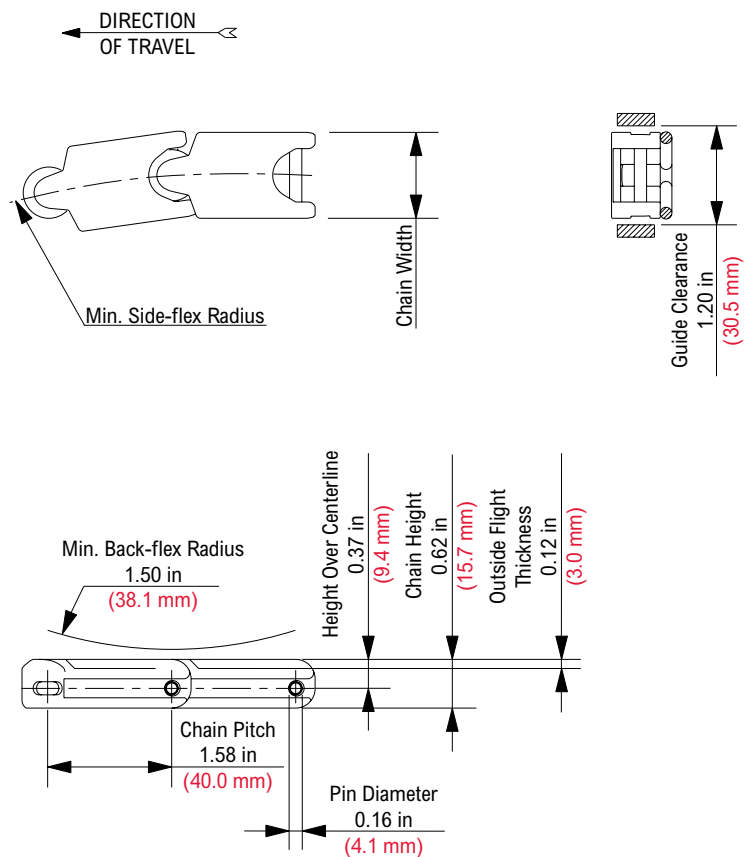


Photo shows 1755 TableTop® Chain molded in Low Friction (LF) material.

Chain Information

[illegible]

Chain Drawing



Available Materials

[illegible]

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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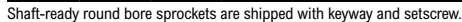
Additional Notes

Stocked in 76 pitch, 10 ft (6.096 m) length strands.

Chain strength is listed at room temperature. NR = Not Recommended.

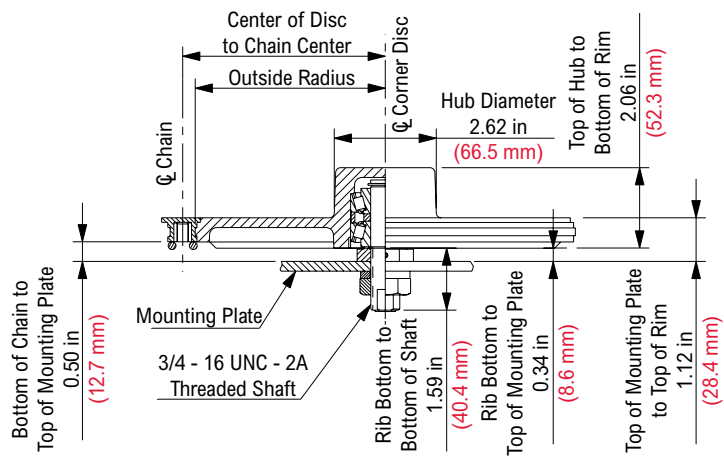
For additional material information, see material portfolio.

Rexnord® 1755 Series TableTop® Chain Compatible Sprockets



Shaft-ready round bore sprockets are shipped with keyway and setscrew.

Corner Disc (Raised Hub)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1755 RH-10	5.40	137.2	4.88	124.0	4.20	1.91

Corner Disc Material: Aluminum.

Notes Page Here

1757 TAB

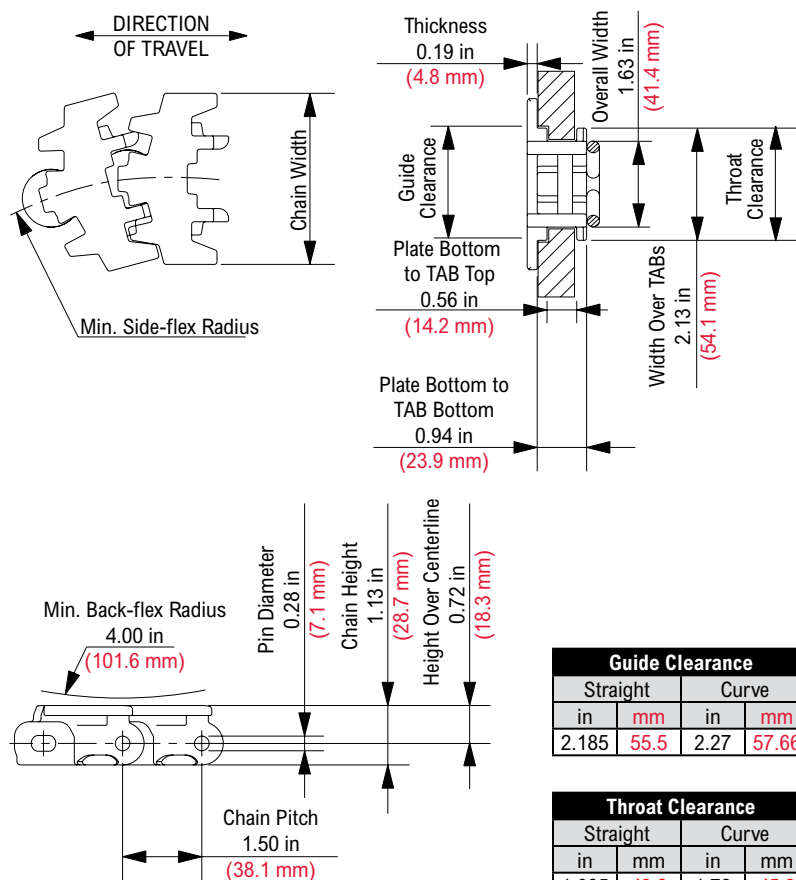


Photo shows 1757 TAB TableTop® Chain molded in High Performance (HP™) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	3.25	82.6	6.00	152.4	1.00	1.49

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	150	NR	-18	66	NR	234	1,041	No
ESD	Electrostatic Dissipative	Stainless Steel	0	180	180	-18	82	82	234	1,041	No
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	390	1,735	Yes
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	390	1,735	Yes
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	390	1,735	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	390	1,735	No

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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U.S. Patents: 4893709, D289607, 4909380, 5096050, 533045, 4436200

Additional Notes

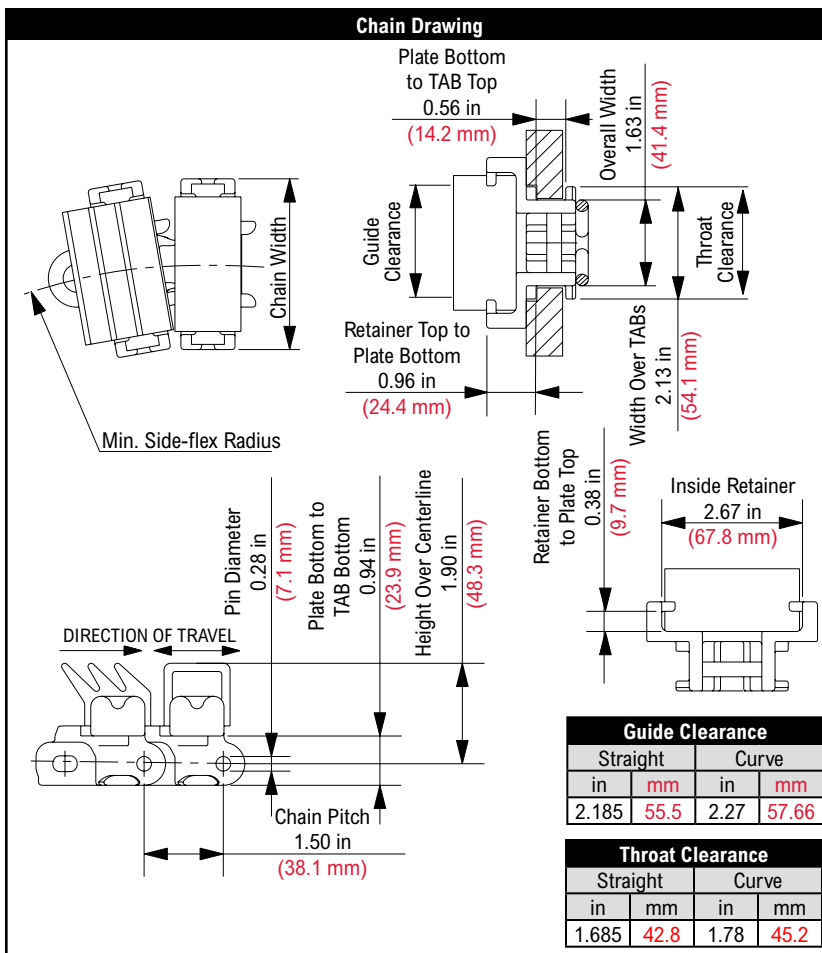
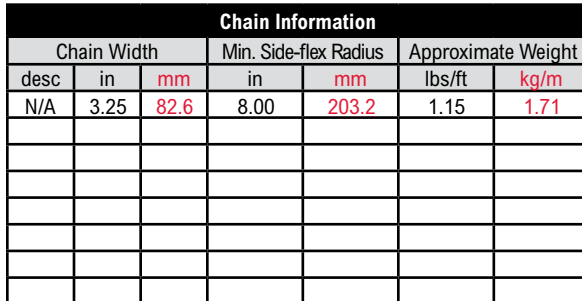
Stocked in 80 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

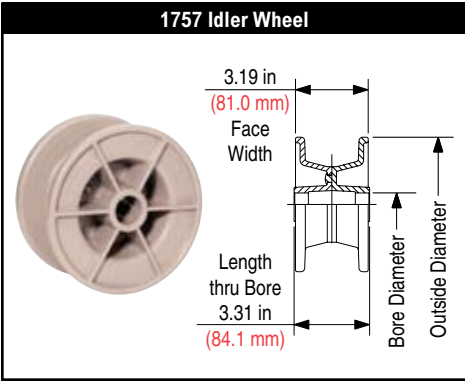
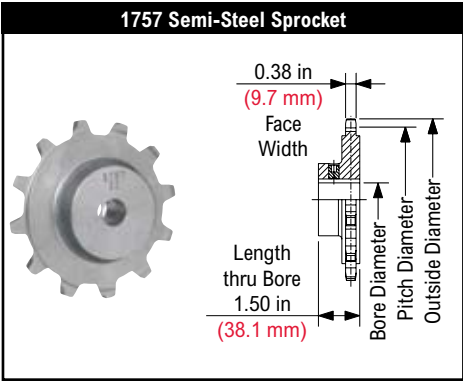
Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

[illegible]

Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord, TableTop and HP are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patents: 4629062, 4809846	Stocked in 80 pitch, 10 ft (3.048 m) length strands. Zinc plated carbon steel pins are available on a made-to-order basis. Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins. Can be assembled with “J” or “D” style gripper attachments; see accessories section for more information. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.



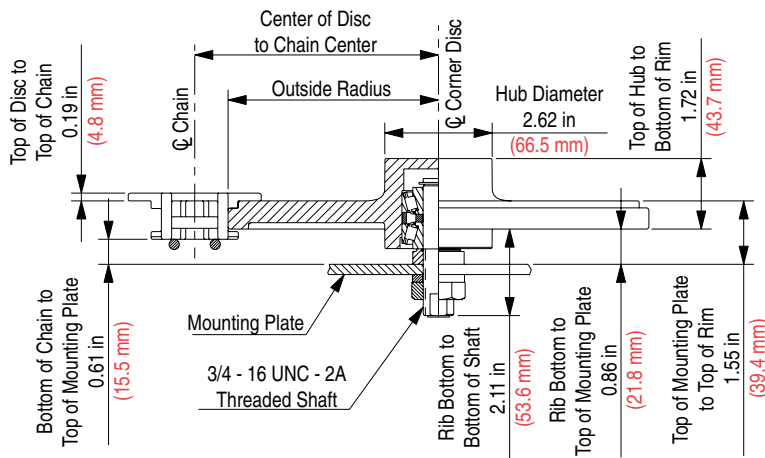
1757 Semi-Steel Sprocket Information																					
Number Of Teeth		Pitch Diameter		Outside Diameter		Bore Diameter (Shaft-Ready)								Bore Diameter (Round)				Approximate Weight			
						Round				Square											
						in		mm		in		mm		in		mm					
actual	effect	in	mm	in	mm	min	max	min	max	min	max	min	max	min	max	min	max	lbs	kg		
12	12	5.796	147.22	6.00	152.4	3/4	1 1/2	20	40	-	-	-	-	3/4	1 3/4	20	45	5.07	2.30		

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

1757 Idler Wheel Imperial Information					
Equivalent Tooth Size	Outside Diameter		Imperial Bore Diameter (Idler)	Approximate Weight	
	in	mm		lbs	kg
10.5	5.90	149.9	1	1.05	0.48

Idler wheels are designed to spin freely on the shaft.

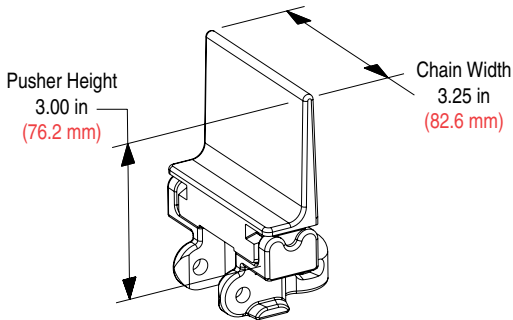
Corner Disc (Raised Hub)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1757 RH-10	6.00	152.4	5.12	130.0	4.20	1.91

Corner Disc Material: Aluminum.

Pusher Attachment (F-Style)



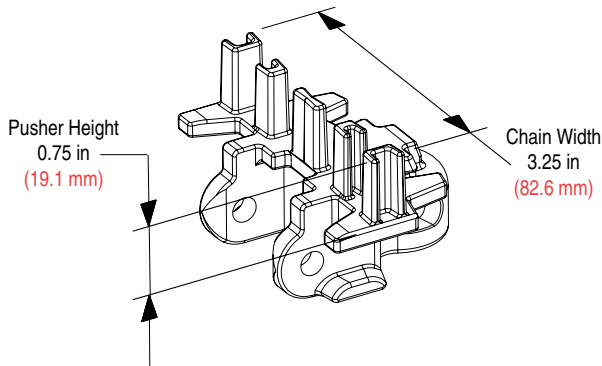
The F3 designation represents an F-style pusher attachment at a height of 3 in (76.2 mm).

Please indicate if pusher attachments are required every pitch, every second pitch, etc. when ordering.

For example, "I would like F3 pusher attachments every 8th pitch".

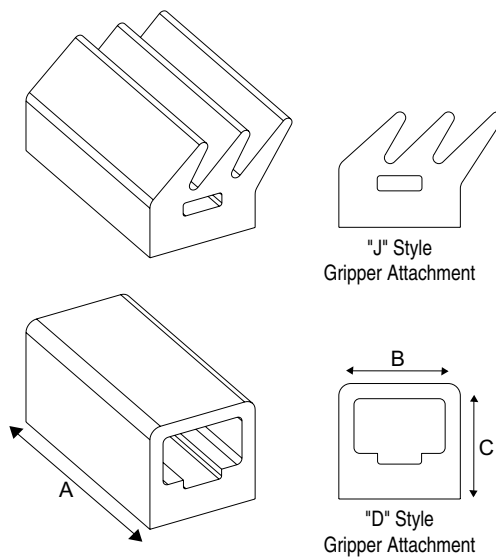
U.S. Patent 5429226

Pusher Attachment (Finger Style)



Please indicate if pusher attachments are required every pitch, every second pitch, etc. when ordering.

Gripper Attachments



Part Number	Style	Material	Color	Hardness (Shore A)	“A” Dimension		“B” Dimension		“C” Dimension	
					in	mm	in	mm	in	mm
Standard Grippers										
114-2644-5	D	EPDM	White	50	2.55	64.8	1.25	31.8	1.19	30.2
114-2700-5	J	EPDM	White	50	2.55	64.8	1.25	31.8	1.19	30.2

Notes Page Here

1765

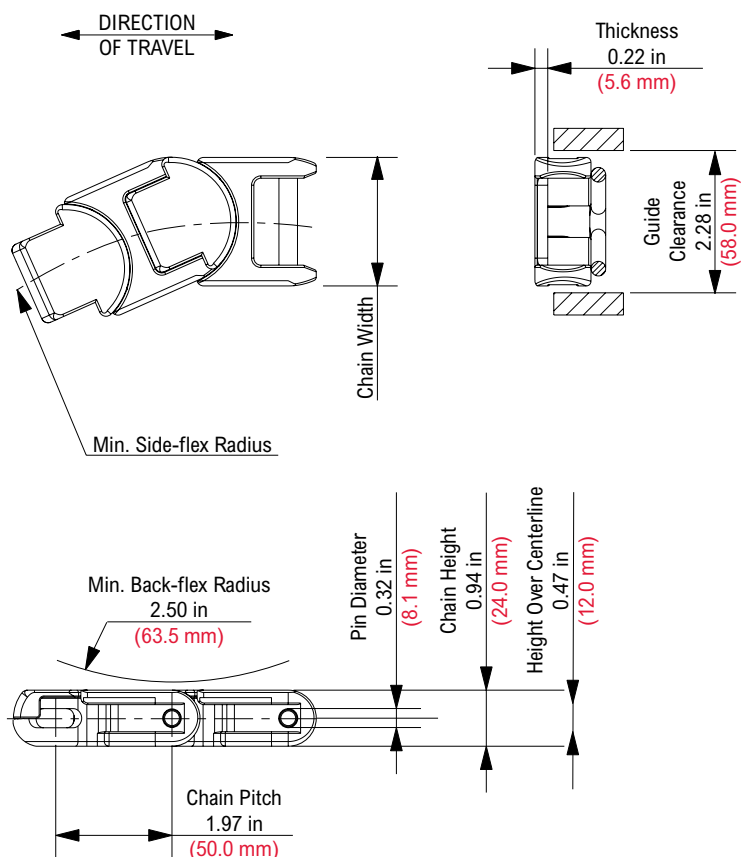


Photo shows 1765 ZeroGap™ TableTop® Chain molded in High Performance (HP™) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	2.17	55.1	4.92	125.0	0.98	1.46

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	No
Made-to-Order Materials											
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	720	3,203	No
WHP	White High Performance	Stainless Steel	-40	180	150	-40	82	66	600	2,669	No
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	720	3,203	No

Regulatory Information

Licensed under U.S. Patent: 6173832, European Patent: 910540 and German Patent: 69702857.7.

Rexnord, TableTop, ZeroGap and HP are trademarks of Rexnord Industries, LLC. All rights reserved.

Additional Notes

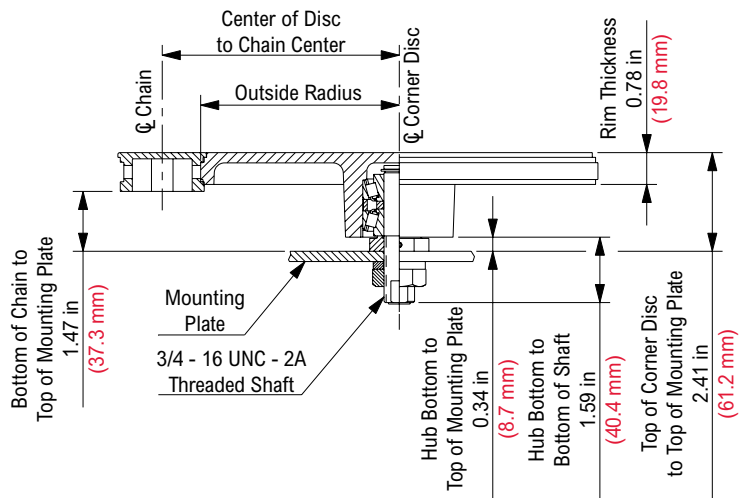
Stocked in 61 pitch, 10 ft (3.048 m) length strands.

Also known as the ZeroGap™.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.

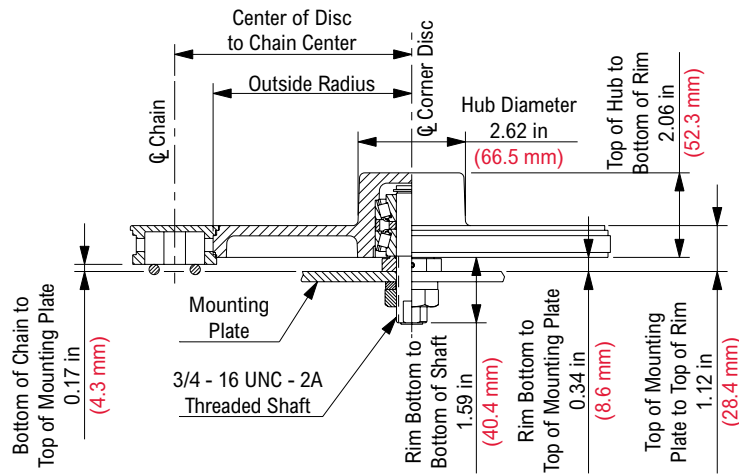
Corner Disc (Flat Top)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1700 FT-10	5.90	149.9	4.84	122.9	4.20	1.91
1700 FT-18	10.00	254.0	8.94	227.1	7.00	3.18

Corner Disc Material: Aluminum.

Corner Disc (Raised Hub)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
1700 RH-10	5.90	149.9	4.84	122.9	4.20	1.91

Corner Disc Material: Aluminum.

Notes Page Here

1843 TAB (S)

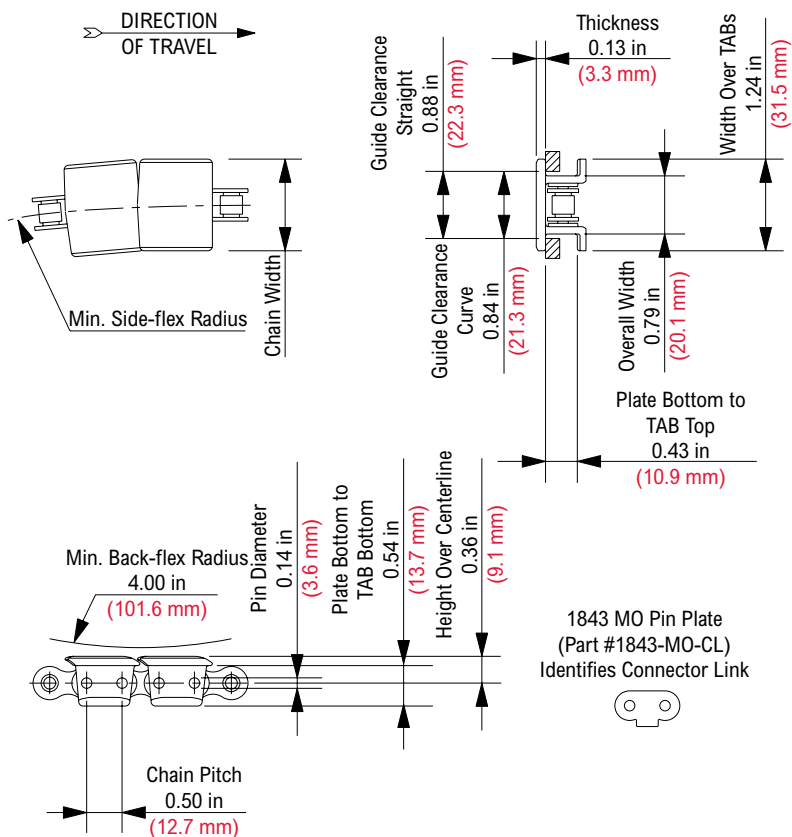


Photo shows 1843 TAB TableTop® Chain with top plates molded in Black Wear Resistant (BWR) material on Carbon Steel (S) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
1 1/4	1.25	31.8	10.00	254.0	0.54	0.80
1 1/2	1.50	38.1	10.00	254.0	0.56	0.83
2	2.00	50.8	10.00	254.0	0.59	0.88
2 1/4	2.25	57.2	10.00	254.0	0.61	0.91
2 5/8	2.63	66.8	10.00	254.0	0.64	0.95

Chain Drawing



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
BWR	Black Wear Resistant	Carbon Steel	-40	180	NR	-40	82	NR	600	2,669	No
LF	Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	600	2,669	No
Made-to-Order Materials											
AS	Anti-Static	Carbon Steel	0	180	NR	-18	82	NR	600	2,669	No
BIR	Black Impact Resistant	Carbon Steel	-40	220	NR	-40	104	NR	600	2,669	No
DUV	Plain Acetal Ultraviolet Resistant	Carbon Steel	0	180	NR	-18	82	NR	600	2,669	No
ESD	Electrostatic Dissipative	Carbon Steel	0	180	NR	-18	82	NR	600	2,669	No
FR	Flame Retardant	Carbon Steel	0	180	NR	-18	82	NR	600	2,669	No
HP™	High Performance	Carbon Steel	-40	180	NR	-40	82	NR	600	2,669	No
P	Chemical Resistant	Carbon Steel	0	180	NR	-18	82	NR	600	2,669	No
PS®	Platinum Series®	Carbon Steel	-40	180	NR	-40	82	NR	600	2,669	No
WLF	White Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	600	2,669	No
WX	Green Abrasion Resistant Polyamide	Carbon Steel	-40	220	NR	-40	104	NR	600	2,669	No

Regulatory Information

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Additional Notes

Stocked in 240 pitch, 10 ft (3.048 m) length strands.
Uses 1843 carbon steel (S) base chain (Part #1843-BC).
Chain runs on ANSI No. 40 sprockets.
Chain breakers available.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.



Part #SK12776

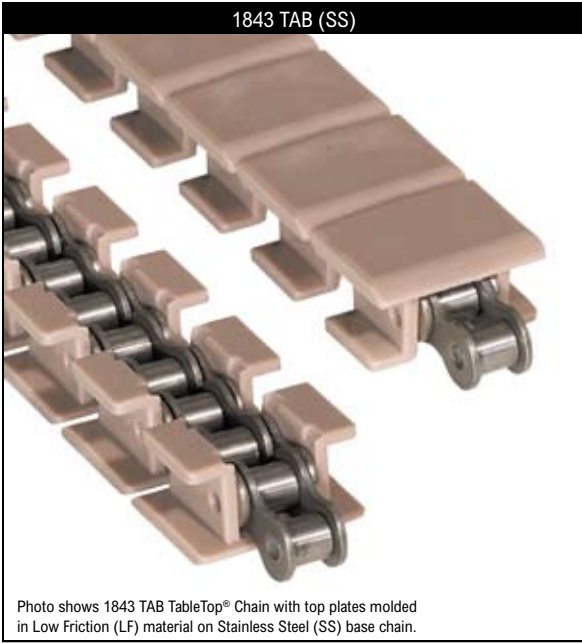
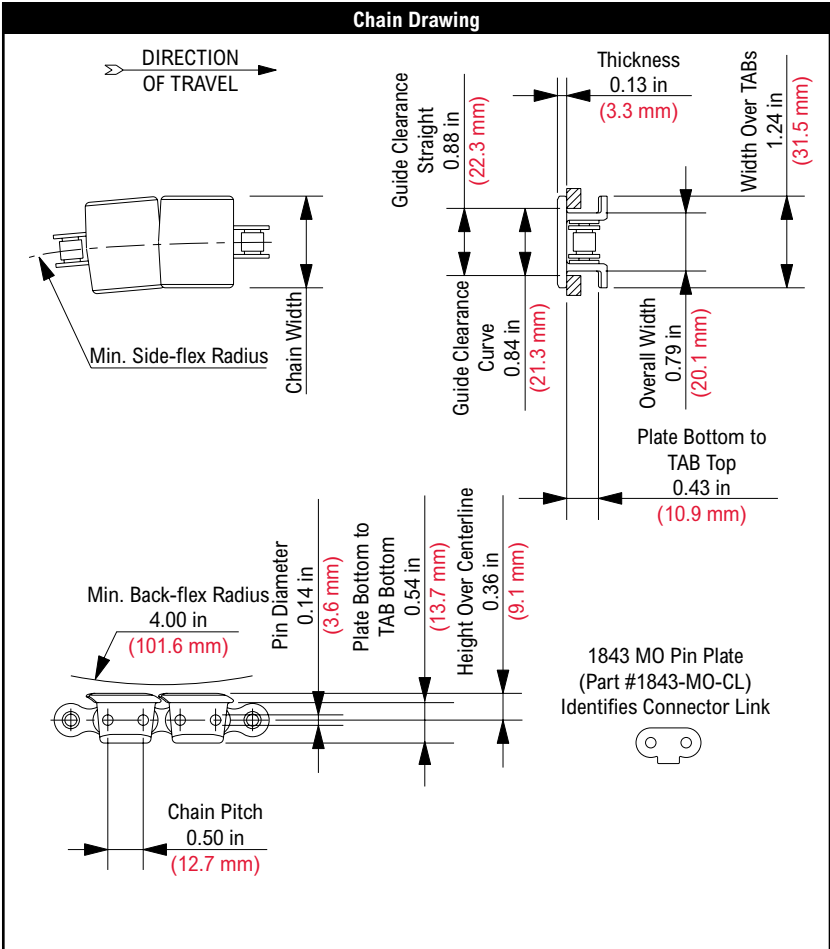


Photo shows 1843 TAB TableTop® Chain with top plates molded in Low Friction (LF) material on Stainless Steel (SS) base chain.

Chain Information						
Chain Width		Min. Side-flex Radius		Approximate Weight		
desc	in	mm	in	mm	lbs/ft	kg/m
1 1/4	1.25	31.8	10.00	254.0	0.54	0.80
1 1/2	1.50	38.1	10.00	254.0	0.56	0.83
2	2.00	50.8	10.00	254.0	0.59	0.88
2 1/4	2.25	57.2	10.00	254.0	0.61	0.91
2 5/8	2.63	66.7	10.00	254.0	0.64	0.95



Available Materials												
Prefix	Top Plate Material	Base Chain Material	Temperature							Chain Strength		FDA Approval
			Fahrenheit			Celsius						
			min	max		min	max		lbs	N		
				dry	wet		dry	wet				
Standard Materials												
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	420	1,868	No	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	420	1,868	Yes	
Made-to-Order Materials												
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	420	1,868	No	
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	420	1,868	Yes	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	420	1,868	Yes	
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	420	1,868	Yes	
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	420	1,868	Yes	
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	420	1,868	No	

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

Rexnord, Platinum Series, HP and PS are trademarks of Rexnord Industries, LLC.
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Additional Notes

Stocked in 240 pitch, 10 ft (3.048 m) length strands.

Uses 1843 stainless steel (SS) base chain (Part #1843SS-BC).

Chain runs on ANSI No. 40 sprockets.

Chain breakers available.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Part #SK12776

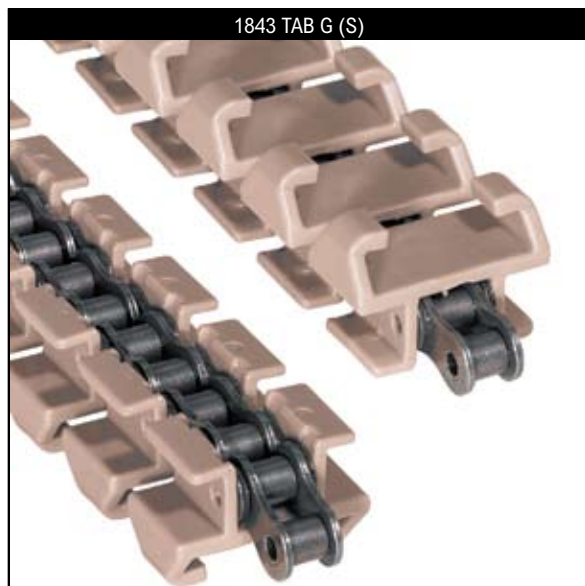
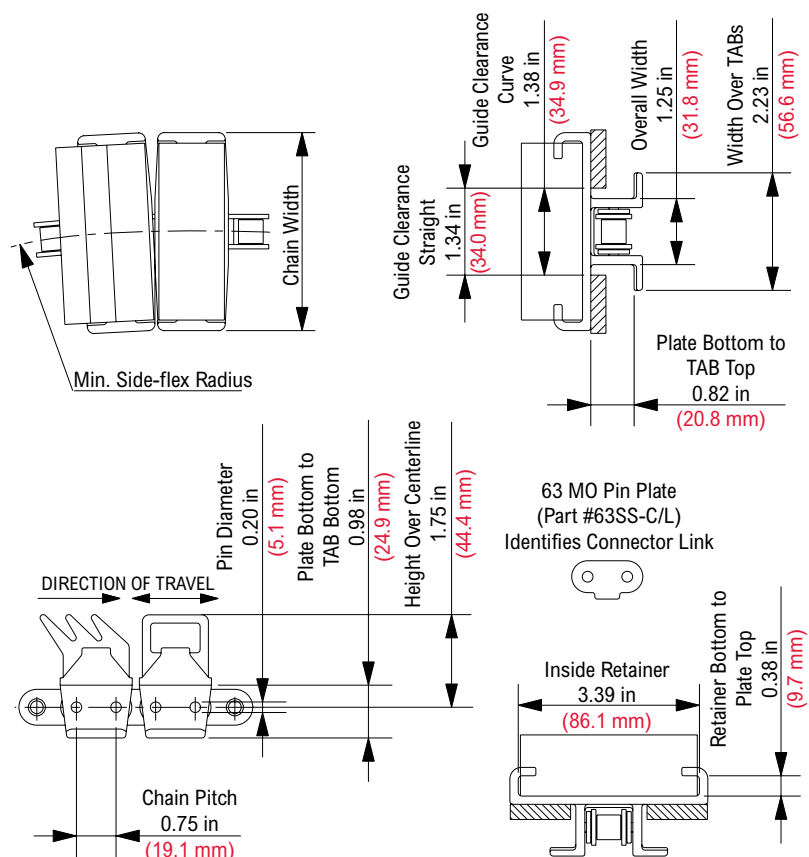


Photo shows 1843 TAB G TableTop® chain provided without gripper attachments, with top plates molded in Low Friction (LF) material on carbon steel (S) base chain.

[illegible]

Chain Drawing



Available Materials

Regulatory Information

Rexnord, TableTop, Platinum Series, and PS are trademarks of
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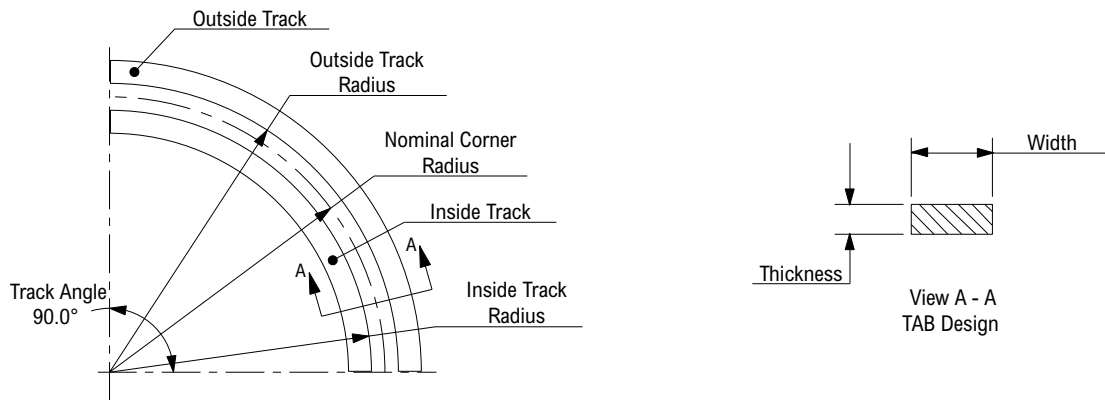
Additional Notes

Stocked in 240 pitch, 10 ft (3.048 m) length strands.
Uses 1843 carbon steel (S) base chain (Part #1843-BC).
Chain runs on ANSI No. 40 sprockets.
Can be assembled with “J” or “D” style gripper attachments;
see accessories section for more information.
Chain breakers available.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.



Part #SK12776

Corner Track (Two Piece)

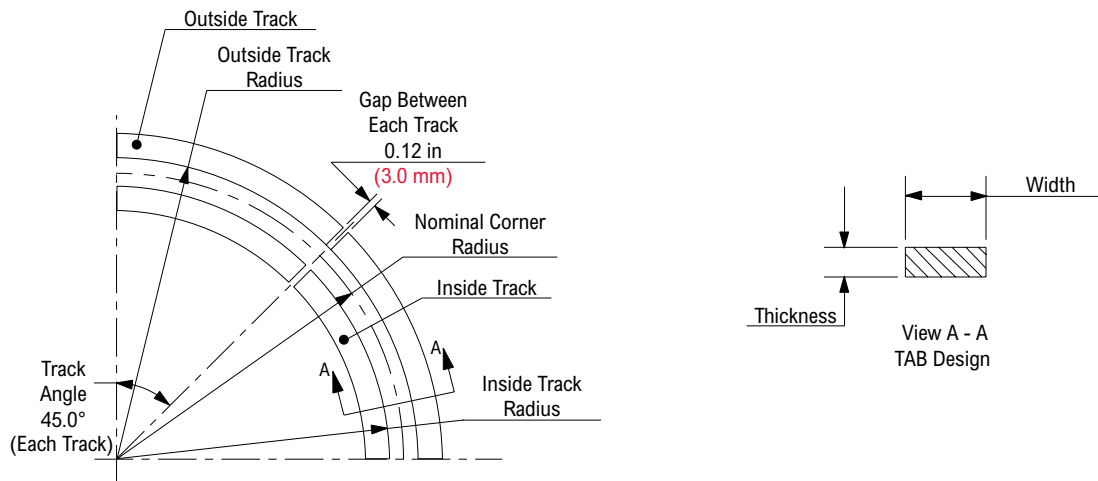


Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N18R3	3 1/4	82.6	18.0	457	17.1	434	18.9	480	0.38	9.7	1.50	38.1	Nylatron®	Black	1.28	0.58
U18R3	3 1/4	82.6	18.0	457	17.1	434	18.9	480	0.38	9.7	1.50	38.1	UHMWPE	White	1.28	0.58
N24R3	All	All	24.0	610	23.1	587	24.9	632	0.38	9.7	1.50	38.1	Nylatron®	Black	1.71	0.78
U24R3	All	All	24.0	610	23.1	587	24.9	632	0.38	9.7	1.50	38.1	UHMWPE	White	1.71	0.78

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Corner Track (Four Piece)

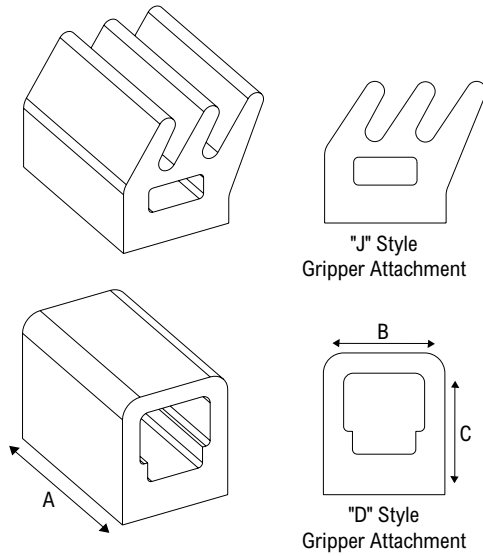


Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
N30R3	All	All	30.0	762	29.2	742	30.8	782	0.38	9.7	1.50	38.1	Nylatron®	Black	2.13	0.97
U30R3	All	All	30.0	762	29.2	742	30.8	782	0.38	9.7	1.50	38.1	UHMWPE	White	2.13	0.97

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

Gripper Attachments



"J" Style
Gripper Attachment

"D" Style
Gripper Attachment

Part Number	Style	Material	Color	Hardness (Shore A)	"A" Dimension		"B" Dimension		"C" Dimension	
					in	mm	in	mm	in	mm
Standard Grippers										
114-881-1	D	Neoprene	Black	40	1.23	31.2	0.75	19.1	0.88	22.4
114-882-2	J	Neoprene	White	40	1.23	31.2	0.75	19.1	0.88	22.4
Made-to-Order Grippers										
114-882-1	J	Neoprene	Black	40	1.23	31.2	0.75	19.1	0.88	22.4

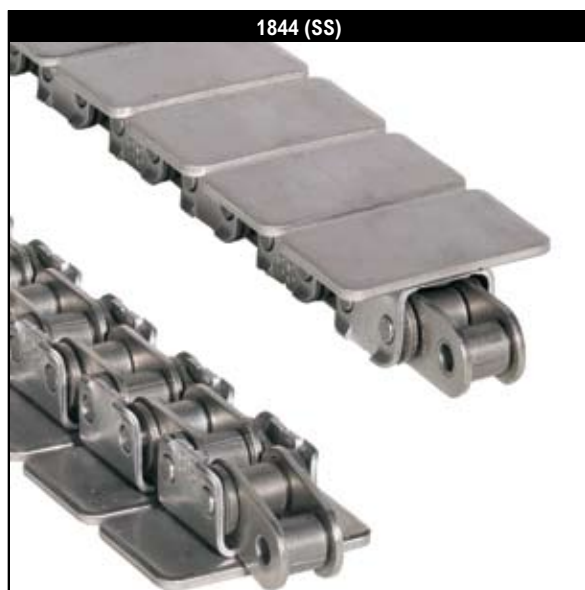
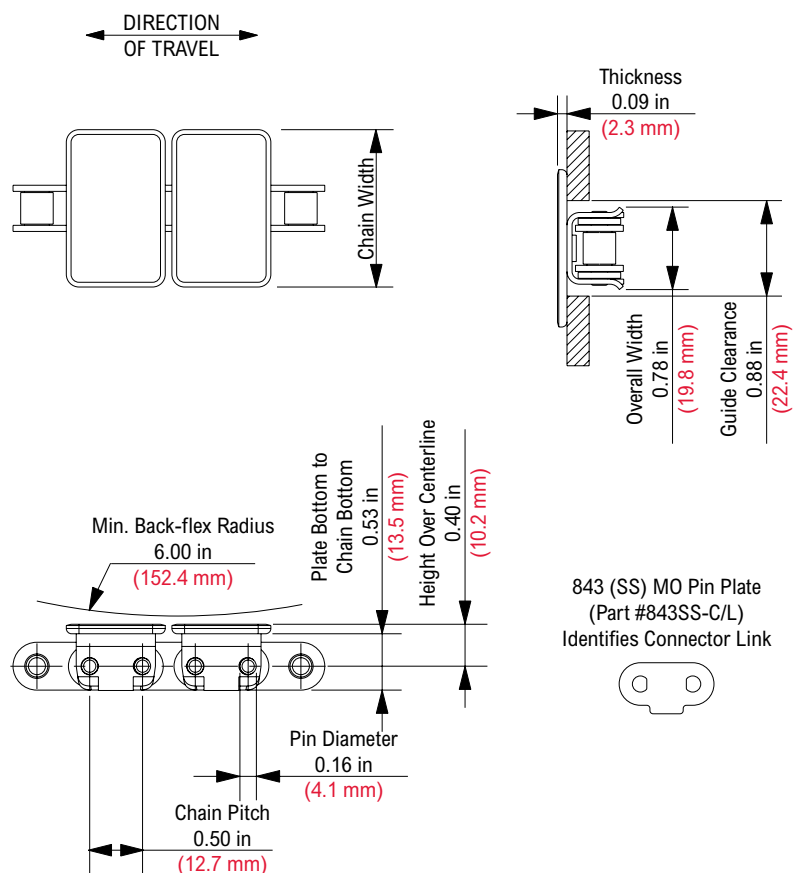


Photo shows 1844 TableTop® Chain with Stainless Steel (SS) top plates on Stainless Steel (SS) base chain.

Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
1	1.00	25.4	-	-	0.90	1.34
1 1/4	1.25	31.8	-	-	0.93	1.39
1 1/2	1.50	38.1	-	-	0.96	1.43
2	2.00	50.8	-	-	1.10	1.64

Chain Drawing



Available Materials

Regulatory Information

Based on the material chemistries, industry standards, and the documentation in the Federal Registry, it is the opinion of Rexnord Industries, Inc. that the Rexnord® TableTop® stainless steel chains can be considered GRAS for direct food contact.

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U.S. Patent: 4096943

Additional Notes

Stocked in 240 pitch, 10 ft (3.048 m) length strands.

Uses 843 stainless steel (SS) base chain (Part #843SS-BC).

Chain runs on ANSI No. 40 sprockets.

Chain breakers available.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Part #SK12776

Notes Page Here

1863 TAB (S)

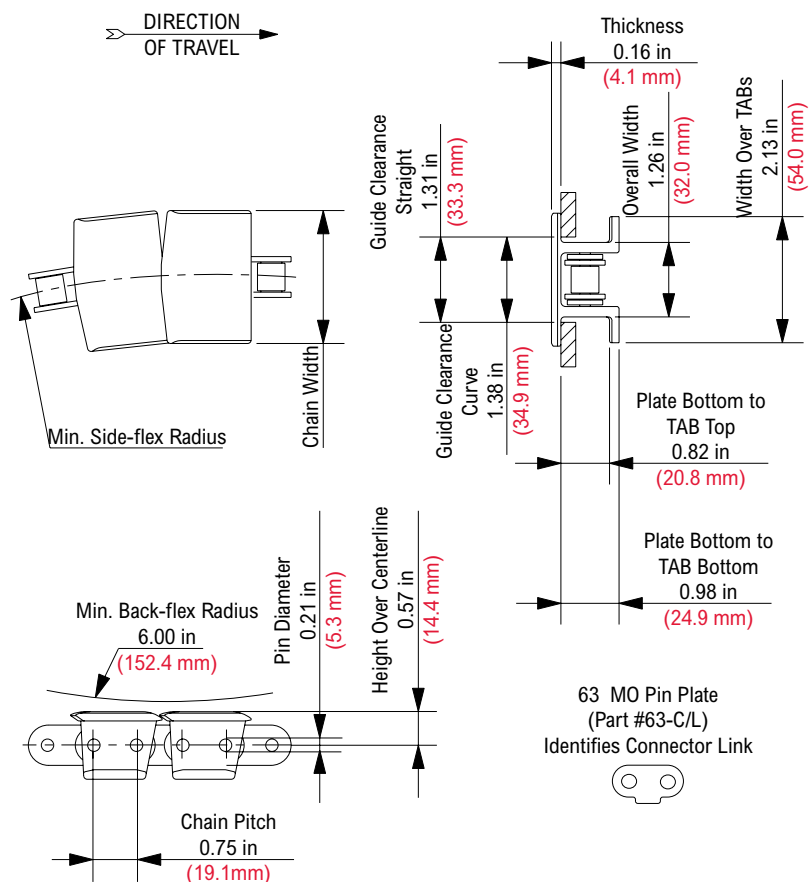


Photo shows 1863 TAB TableTop® Chain with top plates molded in Black Wear Resistant (BWR) material on Carbon Steel (S) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/4	2.25	57.2	14.00	355.6	1.34	2.00

Chain Drawing



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max				
				dry	wet		dry	wet			
Standard Materials											
LF	Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No
Made-to-Order Materials											
AS	Anti-Static	Carbon Steel	0	180	NR	-18	82	NR	1,000	4,448	No
BWR	Black Wear Resistant	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No
FR	Flame Retardant	Carbon Steel	0	180	NR	-18	82	NR	1,000	4,448	No
HP™	High Performance	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No
WX	Green Abrasion Resistant Polyamide	Carbon Steel	-40	220	NR	-40	104	NR	1,000	4,448	No

Regulatory Information

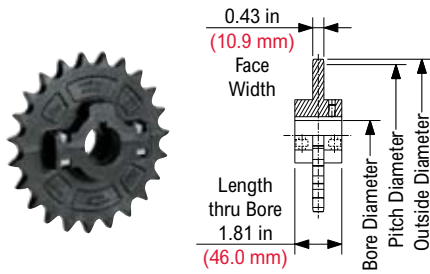
Rexnord, TableTop and HP are trademarks of Rexnord Industries, LLC.
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Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 carbon steel (S) base chain (Part #63-BC).
Chain runs on ANSI No. 60 sprockets.
Chain breakers available.
For additional material information, see material portfolio.



NS63 Thermoplastic Split Sprocket

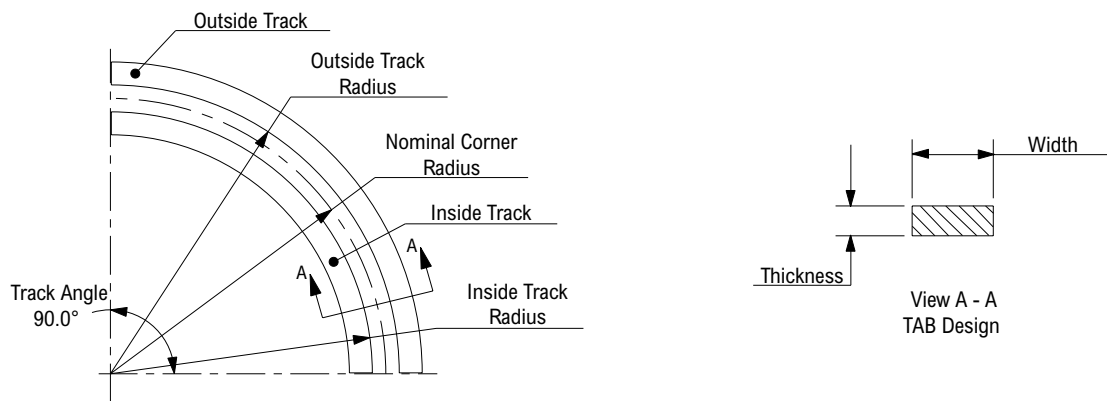


NS63 Thermoplastic Split Sprocket Information

[illegible]

Shaft-ready round bore sprockets are shipped with keyway and no setscrew. Idler bores are designed to spin freely on the shaft.

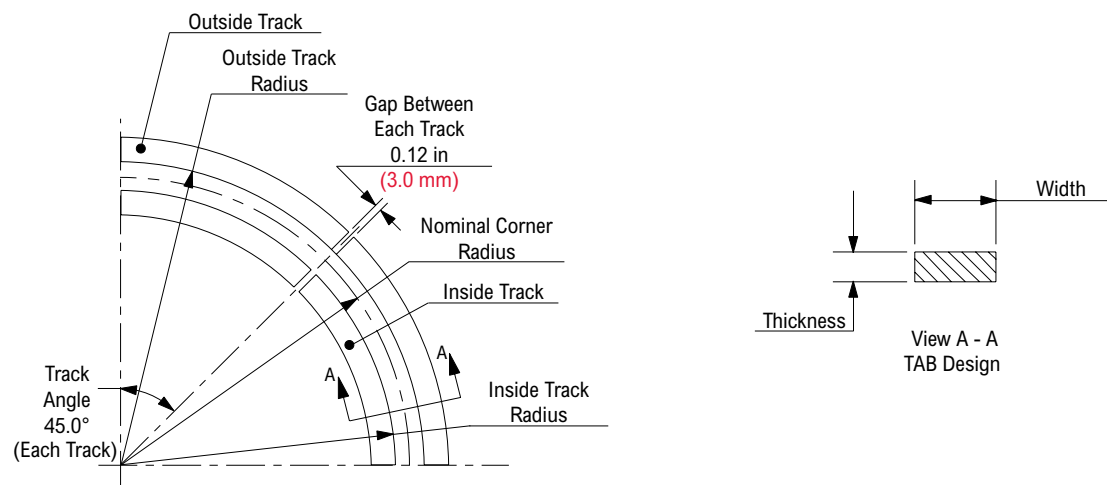
Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accomodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U18R6	All	All	18.0	457	17.3	439	18.7	475	0.75	19.1	1.5	38	UHMWPE	White	2.63	1.19
U24R6	All	All	24.0	610	23.3	592	24.7	627	0.75	19.1	1.5	38	UHMWPE	White	3.51	1.59

Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U30R6	All	All	30.0	762	29.3	744	30.7	780	0.75	19.1	1.5	38	UHMWPE	White	4.38	1.99

Notes Page Here

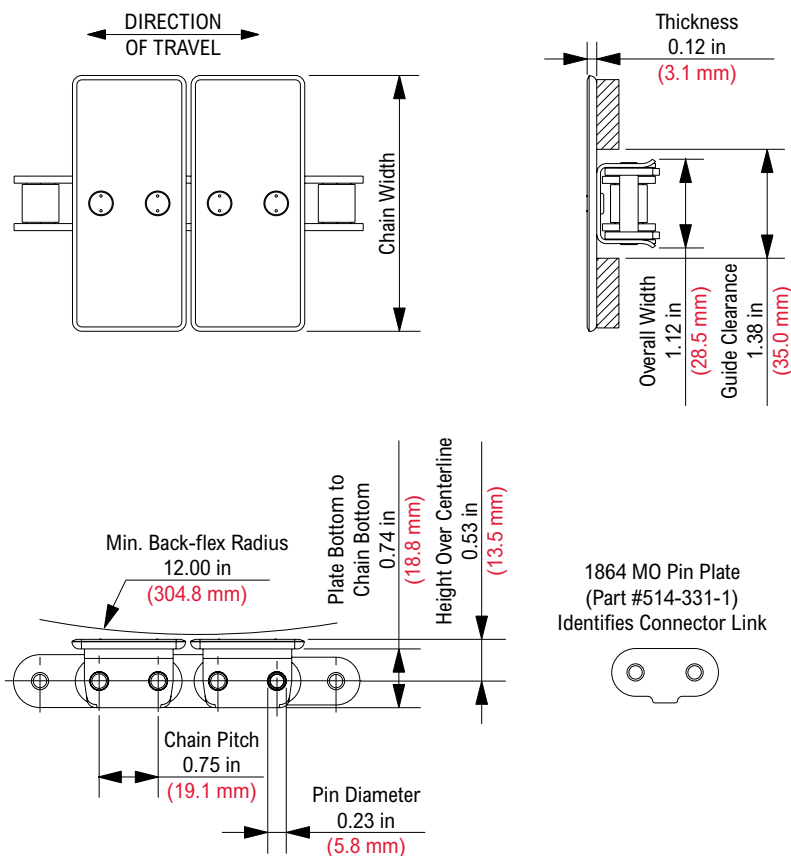


Photo shows 1864 TableTop® Chain with Carbon Steel (S) top plates on Carbon Steel (S) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/4	2.25	57.2	-	-	2.20	3.28
3 1/4	3.25	82.6	-	-	2.50	3.73
4 1/2	4.50	114.3	-	-	2.90	4.32
6	6.00	152.4	-	-	3.50	5.22
7 1/2	7.50	190.5	-	-	4.10	6.11

Chain Drawing



Available Materials

[illegible]

Regulatory Information

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U.S. Patent: 4096943

Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.

Uses 1864 carbon steel (S) base chain (Part #614-90-1).

Chain runs on ANSI No. 60 sprockets.

Stainless steel (SS) top plates on carbon steel (S) base chain is ordered as 1864AK.

Chain breakers available.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



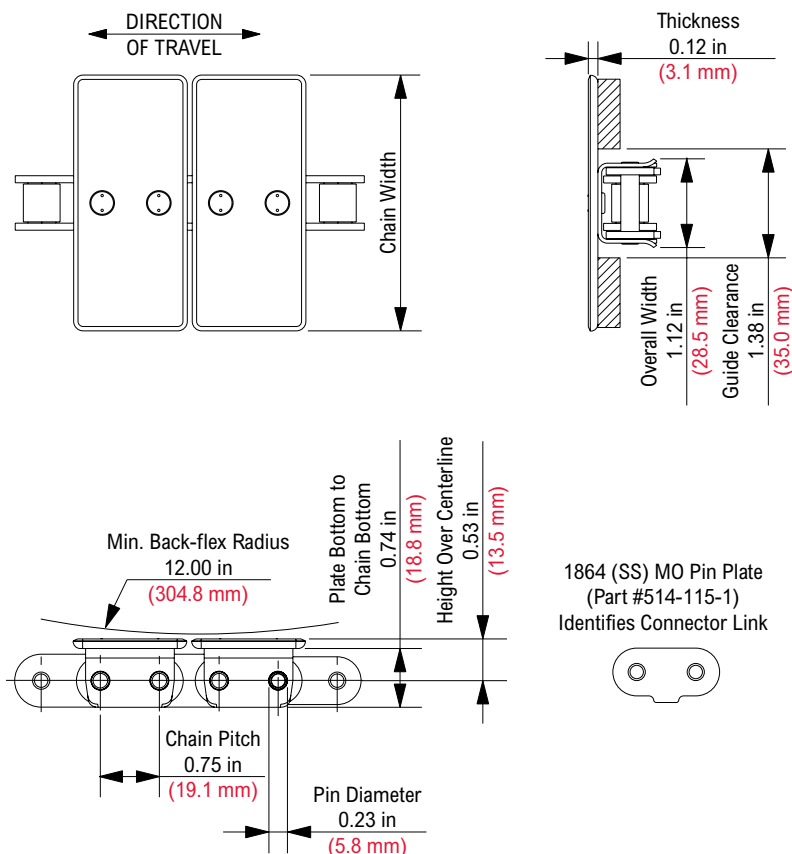


Photo shows 1864 TableTop® Chain with Stainless Steel (SS) top plates on Stainless Steel (SS) base chain.

Chain Information

Chain Width			Chain Information		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/4	2.25	57.2	-	-	2.20	3.28
3 1/4	3.25	82.6	-	-	2.50	3.73
4 1/2	4.50	114.3	-	-	2.90	4.32
6	6.00	152.4	-	-	3.50	5.22
7 1/2	7.50	190.5	-	-	4.10	6.11

Chain Drawing



1864 (SS) MO Pin Plate
(Part #514-115-1)
Identifies Connector Link



Available Materials

[illegible]

Regulatory Information

Based on the material chemistries, industry standards, and the documentation in the Federal Registry, it is the opinion of Rexnord Industries, Inc. that the Rexnord® TableTop® stainless steel chains can be considered GRAS for direct food contact.

Rexnord and TableTop are trademarks of Rexnord Industries, LLC.
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U.S. Patent: 4096943

Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.

Uses 1864 stainless steel (SS) base chain (Part #614-93-1).

Chain runs on ANSI No. 60 sprockets.

Chain breakers available.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



Part #CB1



Part #SK12776

NS63 Thermoplastic Split Sprocket

0.43 in
(10.9 mm)

Face Width

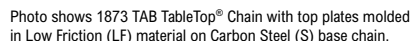
Length thru Bore
1.81 in
(46.0 mm)

Bore Diameter
Pitch Diameter
Outside Diameter

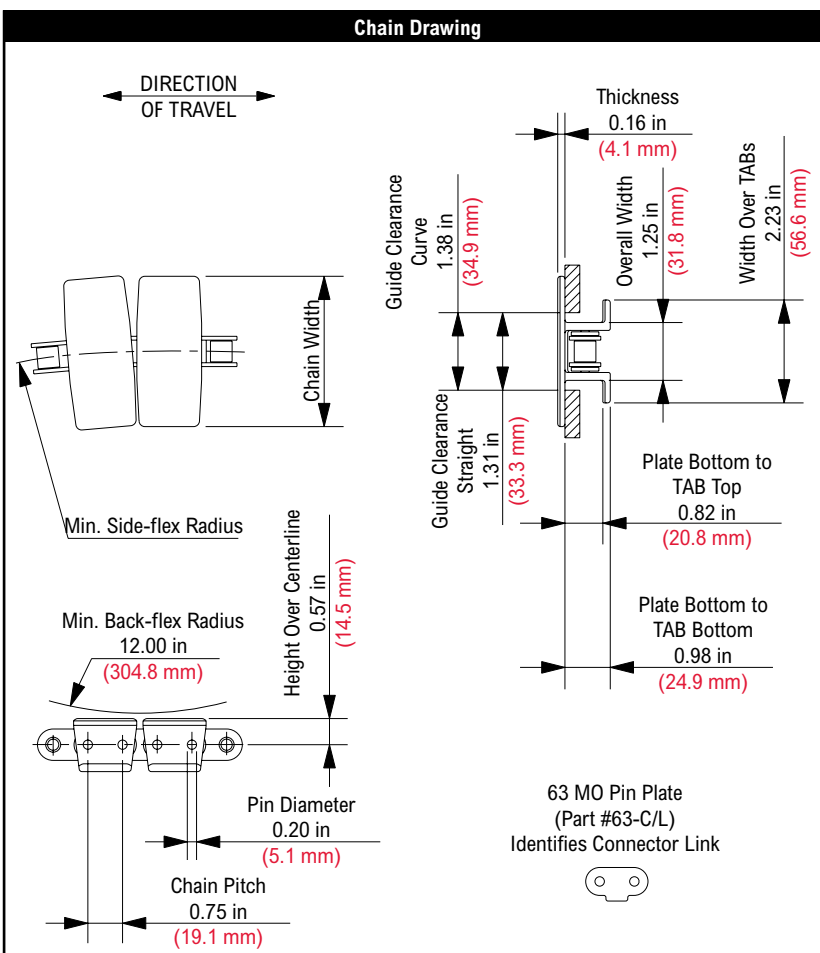
[illegible]

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

Notes Page Here



Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/4	2.25	57.2	14.00	355.6	1.34	2.00
3 1/4	3.25	82.6	14.00	355.6	1.41	2.10
4 1/2	4.50	114.3	14.00	355.6	1.52	2.26
6	6.00	152.4	18.00	457.2	1.62	2.41
7 1/2	7.50	190.5	18.00	457.2	1.72	2.56
10	10.00	254.0	18.00	457.2	1.87	2.79
12	12.00	304.8	24.00	609.6	2.02	3.01

[illegible]

Regulatory Information

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Additional Notes

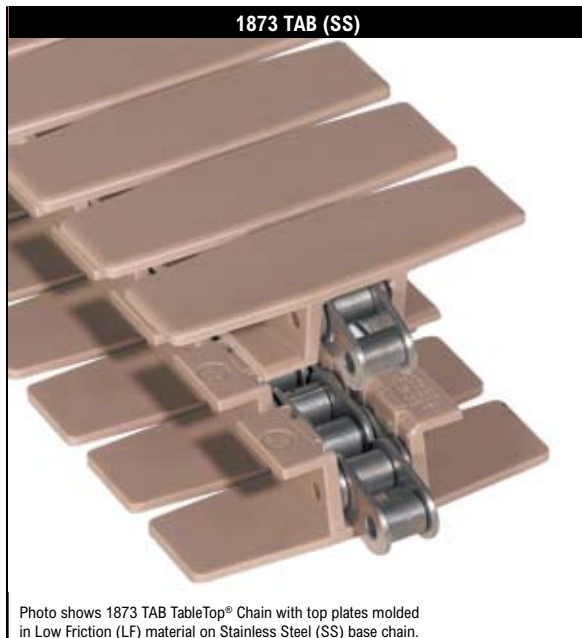
Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 carbon steel (S) base chain (Part #63-BC).
Chain runs on ANSI No. 60 sprockets.
Plain acetal (D) top plates are not stocked for the 2-1/4 in (57.2 mm) width.
Chain breakers available.
Chain strength is listed at room temperature.
NR = Not Recommended.
For additional material information, see material portfolio.



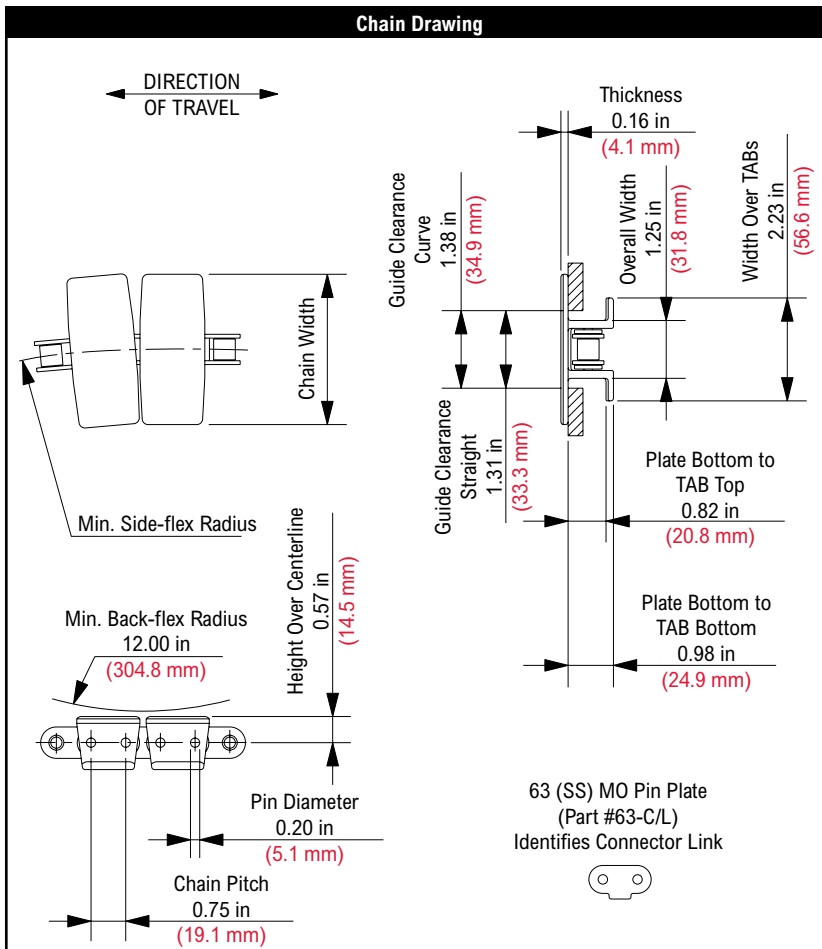
Part #CB1



Part #SK12776



Chain Information						
Chain Width		Min. Side-flex Radius		Approximate Weight		
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/4	2.25	57.2	14.00	355.6	1.34	2.00
3 1/4	3.25	82.6	14.00	355.6	1.41	2.10
4 1/2	4.50	114.3	14.00	355.6	1.52	2.26
6	6.00	152.4	18.00	457.2	1.62	2.41
7 1/2	7.50	190.5	18.00	457.2	1.72	2.56
10	10.00	254.0	18.00	457.2	1.87	2.79
12	12.00	304.8	24.00	609.6	2.02	3.01



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Standard Materials											
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	750	3,336	No
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes
PS®	Platinum Series®	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes
Made-to-Order Materials											
AS	Anti-Static	Stainless Steel	0	180	NR	-18	82	NR	750	3,336	No
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	750	3,336	No
DUV	Plain Acetal Ultraviolet Resistant	Stainless Steel	0	180	150	-18	82	66	750	3,336	No
FR	Green Abrasion Resistant Polyamide	Stainless Steel	0	180	140	-18	82	60	750	3,336	No
HP™	High Performance	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes
HS	Heat Stabilized	Stainless Steel	-40	220	212	-40	104	100	750	3,336	No
MR	Melt Resistant	Stainless Steel	-80	220	NR	-62	104	NR	750	3,336	No
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	750	3,336	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	750	3,336	No

Regulatory Information

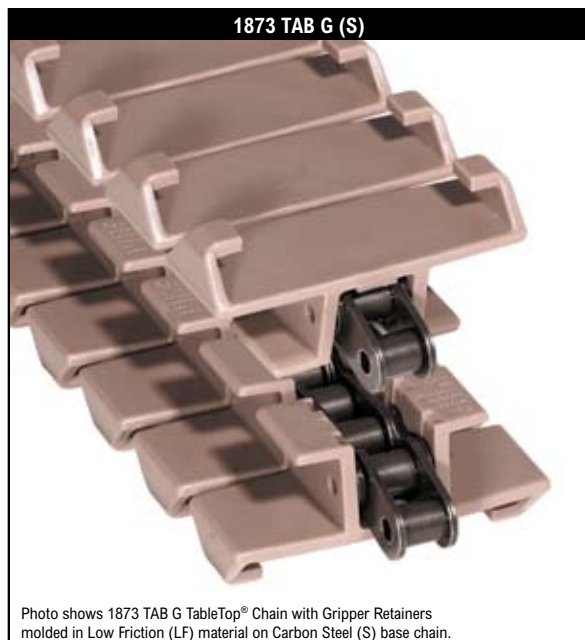
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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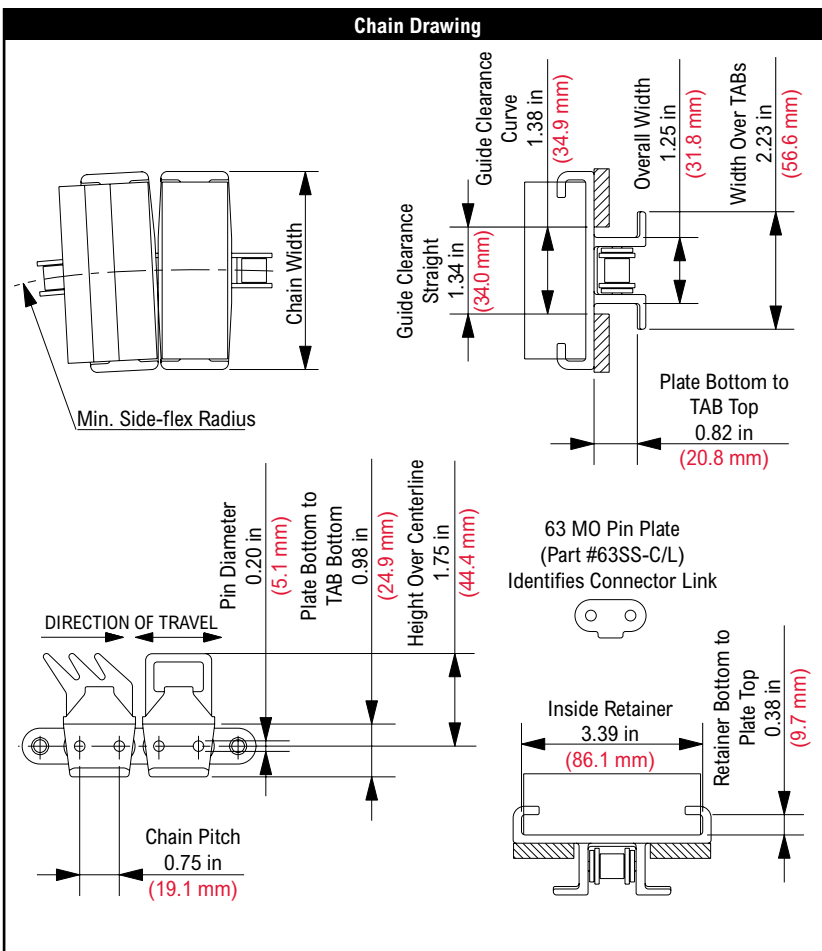
Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 stainless steel (SS) base chain (Part #63SS-BC).
Chain runs on ANSI No. 60 sprockets.
Plain acetal (D) top plates are not stocked for the 2-1/4 in (57.2 mm) width.
Chain breakers available.
Chain strength is listed at room temperature.
NR = Not Recommended.
For additional material information, see material portfolio.





Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
3 3/4	3.75	95.3	15.00	381.0	1.50	2.24



Available Materials												
Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval	
			Fahrenheit			Celsius						
			min	max dry	max wet	min	max dry	max wet	lbs	N		
HP™	High Performance	Carbon Steel	-40	180	NR	-40	82	NR	750	3,336	No	
HS	Heat Stabilized	Carbon Steel	-40	220	NR	-40	104	NR	750	3,336	No	
LF	Low Friction	Carbon Steel	-40	180	150	-40	82	66	1,000	4,448	No	
PS®	Platinum Series®	Carbon Steel	-40	180	NR	-40	82	NR	1,000	4,448	No	
WX	Green Abrasion Resistant Polyamide	Carbon Steel	-40	220	NR	-40	104	NR	750	3,336	No	

Regulatory Information
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U.S. Patents: 4629063, 4809846, 5219065

Additional Notes
Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 carbon steel (S) base chain (Part #63-BC).
Chain runs on ANSI No. 60 sprockets.
Chain breakers available.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.

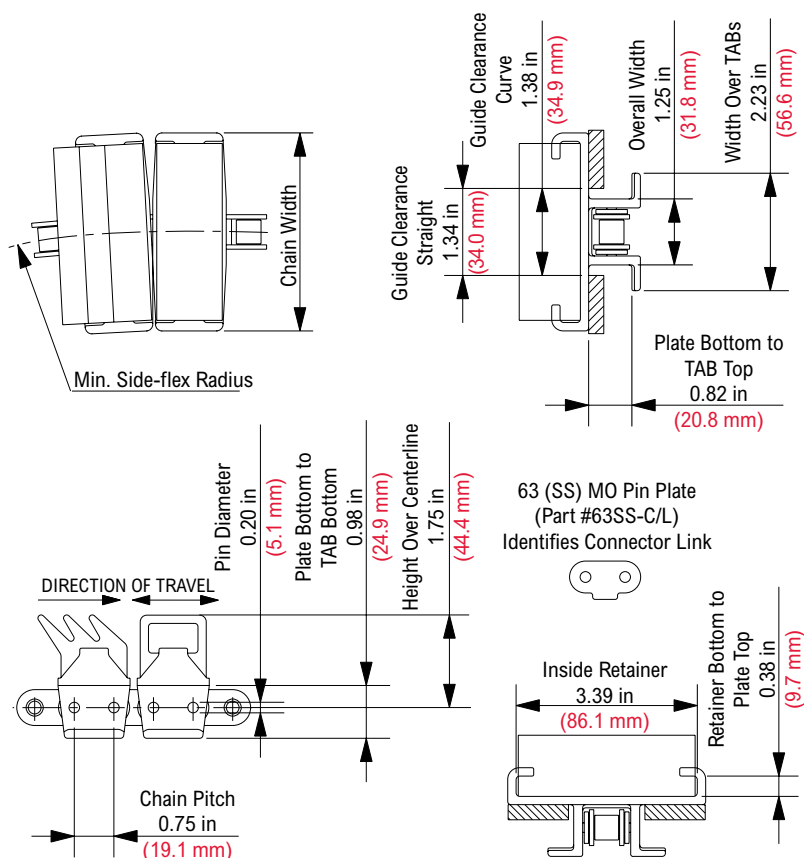




Photo shows 1873 TAB G TableTop® Chain with Gripper Retainers molded in High Performance (HP™) material on Stainless Steel (SS) base chain.

[illegible]

Chain Drawing



Available Materials

[illegible]

Regulatory Information

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Rexnord, TableTop, Platinum Series, HP and PS are trademarks of
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U.S. Patents: 4629063, 4809846, 5219065

Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.

Uses 63 stainless steel (SS) base chain (Part #63SS-BC).

Chain runs on ANSI No. 60 sprockets.

Chain breakers available.

Chain strength is listed at room temperature.

NR = Not Recommended.

For additional material information, see material portfolio.



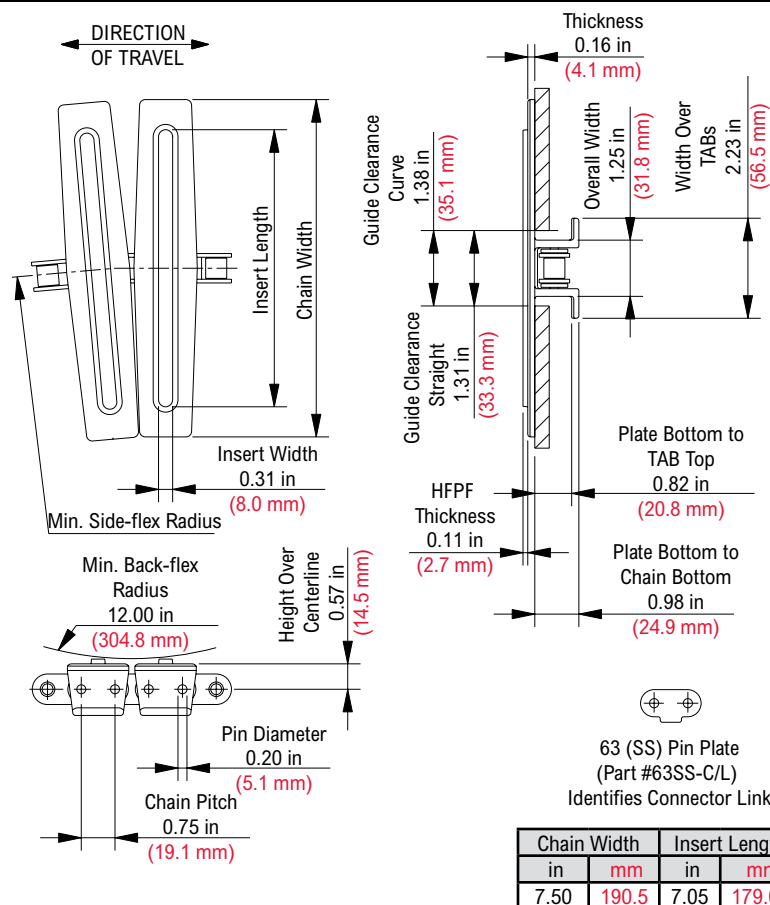


Photo shows HFPF 1873 TAB TableTop® Chain with High Friction Inserts and top plates molded in Low Friction (LF) material on Stainless Steel (SS) base chain.

Chain Information

[illegible]

Chain Drawing



Available Materials

[illegible]

Regulatory Information

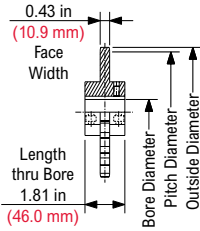
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

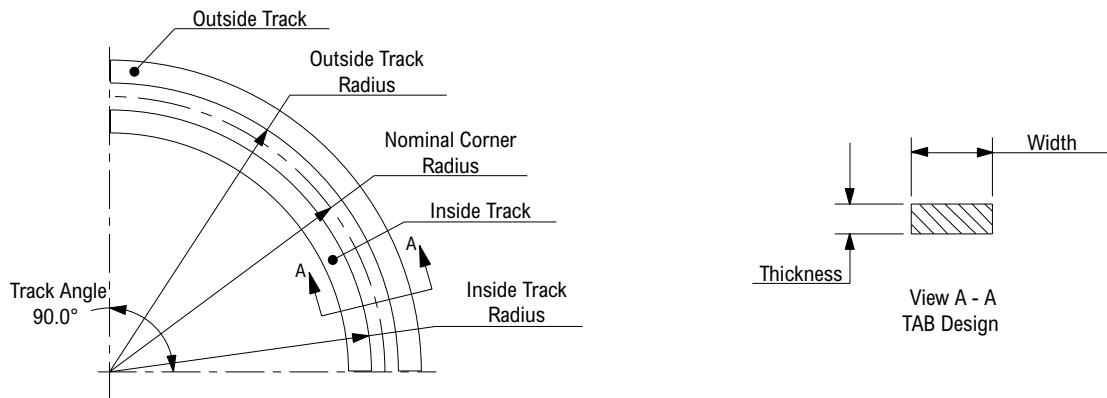
Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 stainless steel (SS) base chain (Part #63SS-BC).
Chain runs on ANSI No. 60 sprockets.
Chain breakers available.
Chain strength is listed at room temperature.
NR = Not Recommended.
For additional material information, see material portfolio.



[illegible]

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

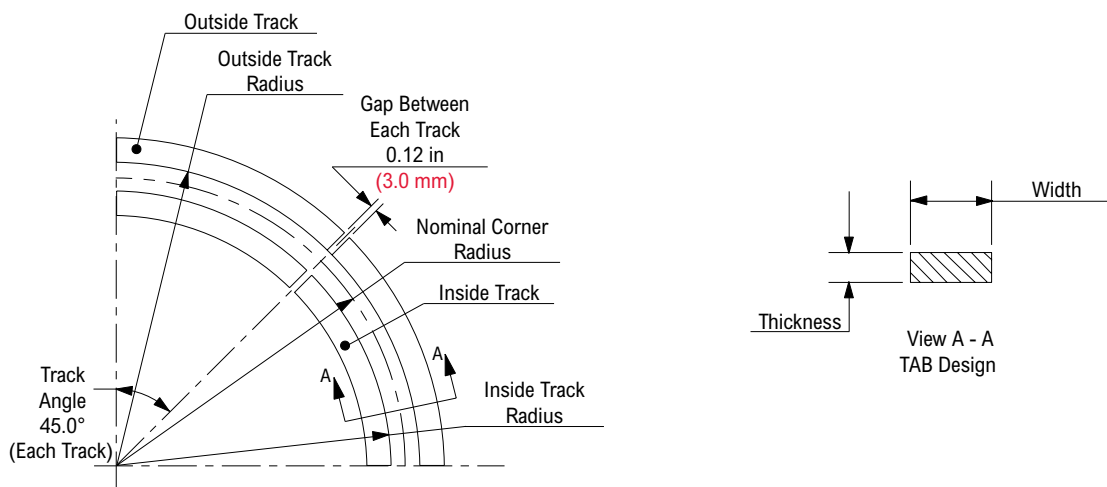
Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U18R6	All	All	18.0	457	17.3	439	18.7	475	0.75	19.1	1.50	38.1	UHMWPE	White	2.63	1.19
U24R6	All	All	24.0	610	23.3	592	24.7	627	0.75	19.1	1.50	38.1	UHMWPE	White	3.51	1.59

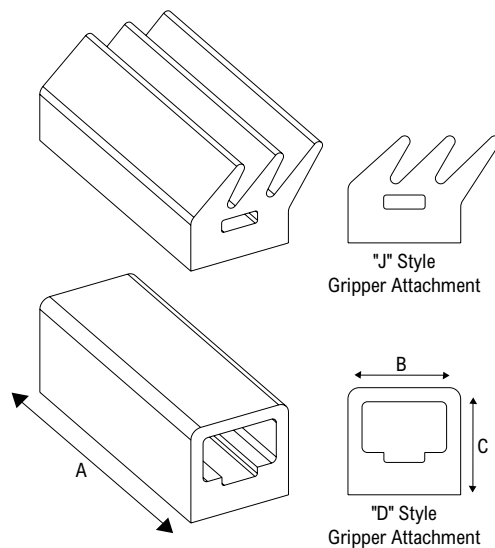
Corner Track (Four Piece)



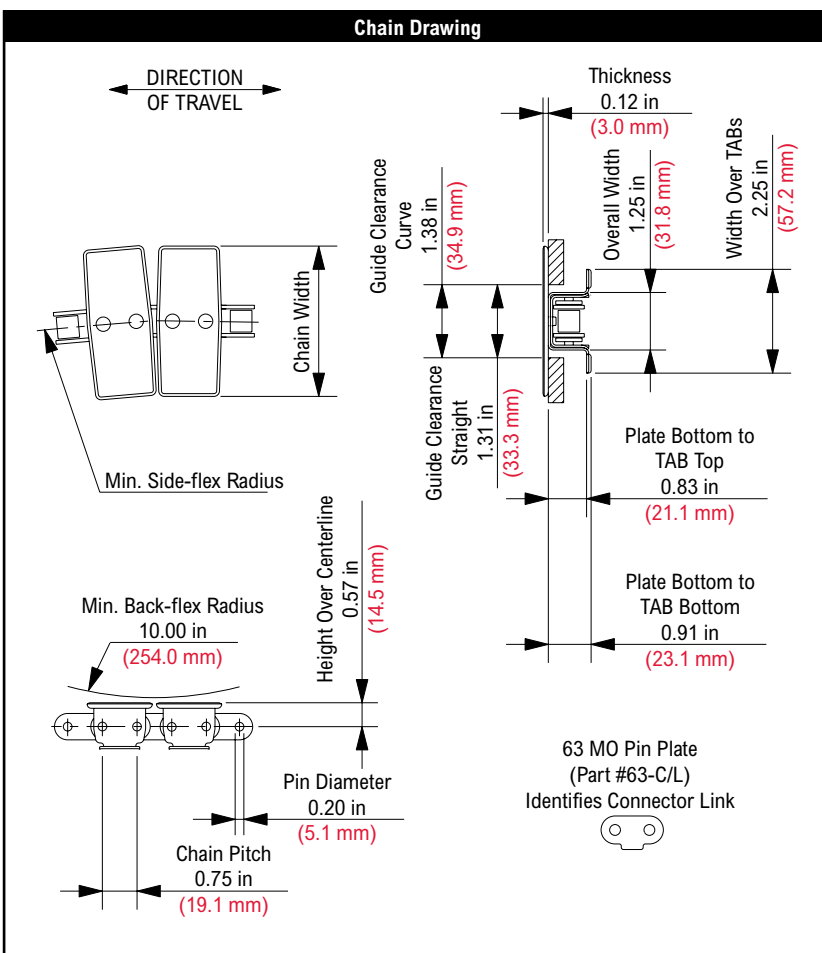
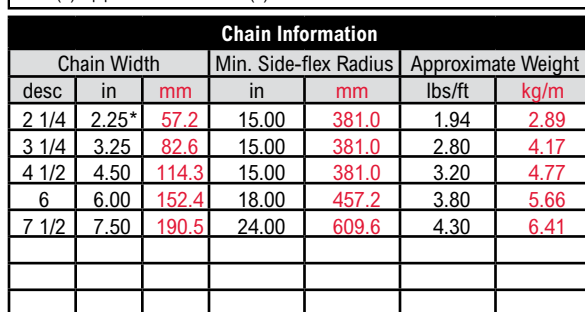
Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U30R6	All	All	30.0	762	29.3	744	30.7	780	0.75	19.1	1.50	38.1	UHMWPE	White	4.38	1.99

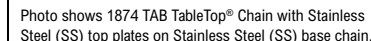
Gripper Attachments



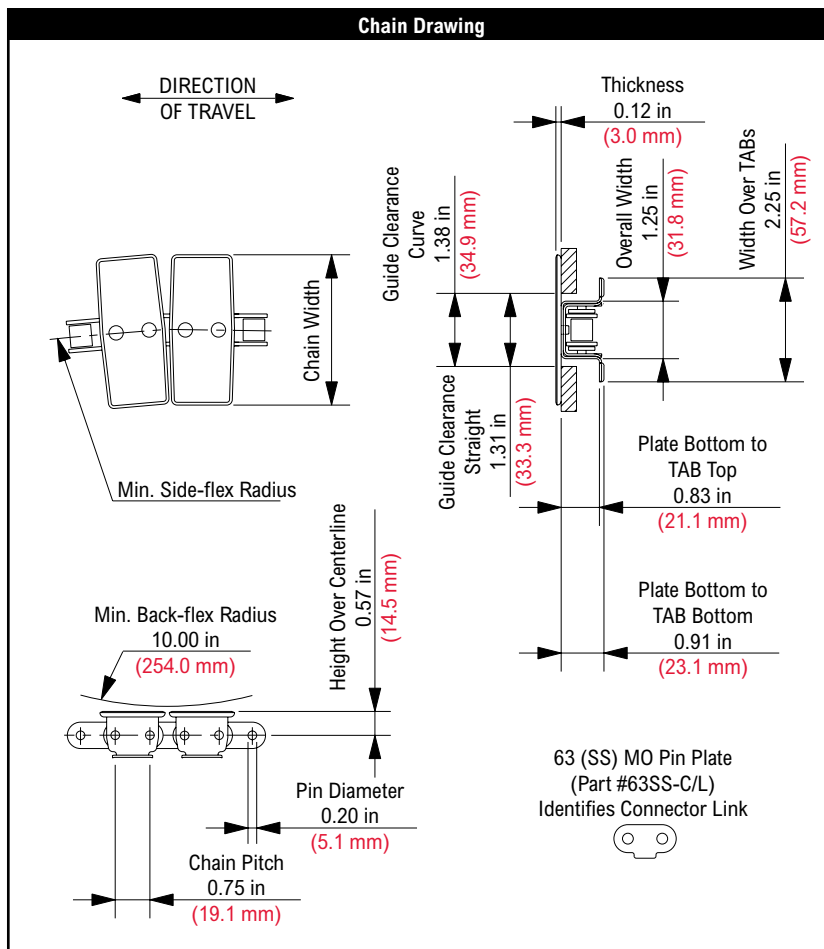
Part Number	Style	Material	Color	Hardness (Shore A)	“A” Dimension		“B” Dimension		“C” Dimension	
					in	mm	in	mm	in	mm
Standard Grippers										
114-582-7	D	EPDM	Black	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-5	J	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
Made-to-Order Grippers										
114-582-1	D	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-3	D	Neoprene	White	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-4	D	Neoprene	Black	60	3.35	85.1	1.25	31.8	1.19	30.2
114-582-5	D	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-582-6	D	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2
114-647-1	J	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-647-2	J	Neoprene	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-4	J	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2



Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord and TableTop are trademarks of Rexnord Industries, LLC. All rights reserved. U.S. Patent: 4096943	Stocked in 160 pitch, 10 ft (3.048 m) length strands. Uses 63 stainless steel (SS) base chain (Part #63SS-BC). Chain runs on ANSI No. 60 sprockets. Chain breakers available. * 1874AK2-1/4 is available on a made-to-order basis. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.  Part #CB1  Part #SK12776



Chain Information						
Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/4	2.25*	57.2	15.00	381.0	1.94	2.89
3 1/4	3.25	82.6	15.00	381.0	2.80	4.17
4 1/2	4.50	114.3	15.00	381.0	3.20	4.77
6	6.00	152.4	18.00	457.2	3.80	5.66
7 1/2	7.50	190.5	24.00	609.6	4.30	6.41

[illegible]

U.S. Patent: 4096943

Part #SK12776

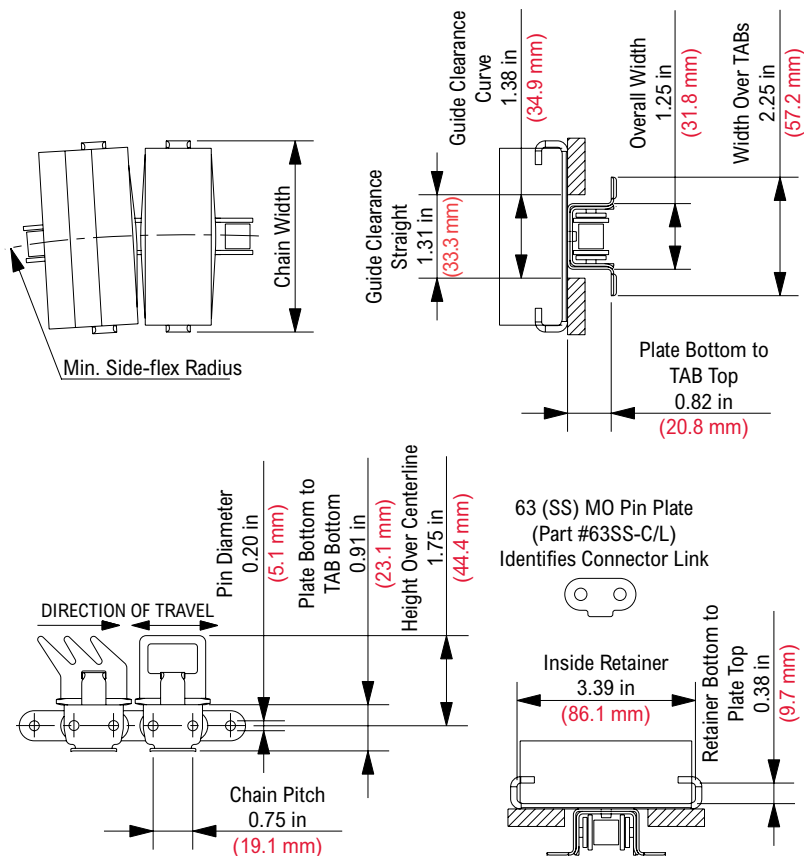


Photo shows 1874 TAB G TableTop® Chain with Gripper Retainers made of Stainless steel (SS) on Stainless Steel (SS) base chain.

Chain Information

[illegible]

Chain Drawing



Available Materials

[illegible]

Regulatory Information

Based on the material chemistries, industry standards, and the documentation in the Federal Registry, it is the opinion of Rexnord Industries, Inc. that the Rexnord® TableTop® stainless steel chains can be considered GRAS for direct food contact.

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U.S. Patent: 4096943

Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.

Uses 63 stainless steel (SS) base chain (Part #63SS-BC).

Chain runs on ANSI No. 60 sprockets.

Chain breakers available.

Chain strength is listed at room temperature. NR = Not Recommended.

For additional material information, see material portfolio.



NS63 Thermoplastic Split Sprocket

0.43 in
(10.9 mm)

Face Width

Length thru Bore
1.81 in
(46.0 mm)

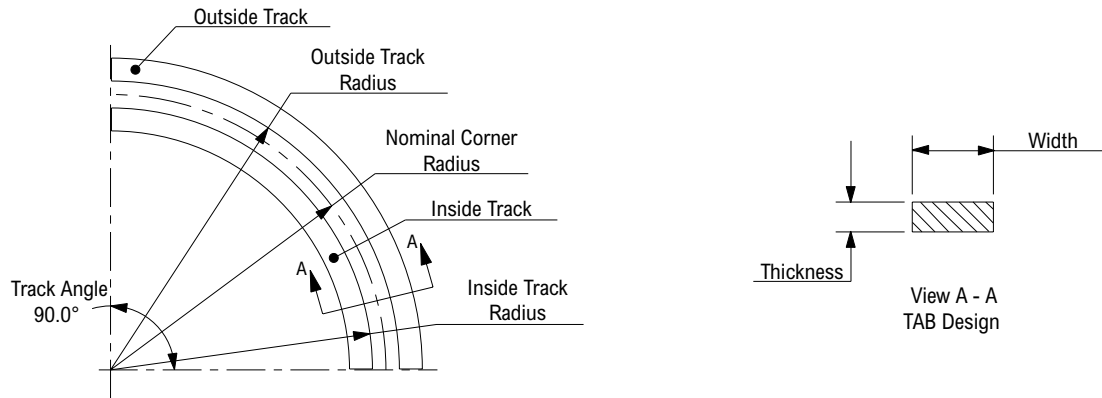
Bore Diameter

Pitch Diameter

Outside Diameter

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

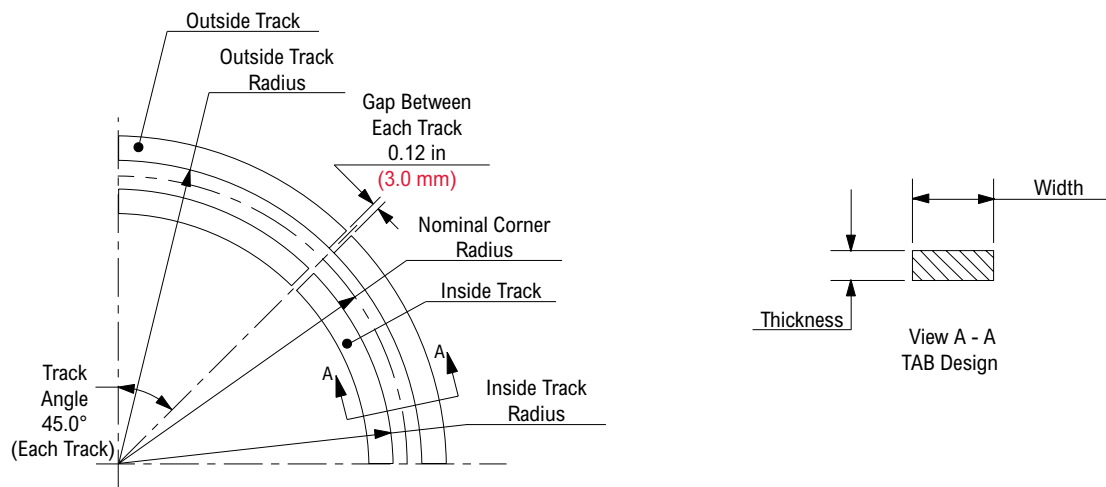
Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
TAB Design																
U18R6	All	All	18.0	457	17.3	439	18.7	475	0.75	19.1	1.50	38.1	UHMWPE	White	2.63	1.19
U24R6	All	All	24.0	610	23.3	592	24.7	627	0.75	19.1	1.50	38.1	UHMWPE	White	3.51	1.59

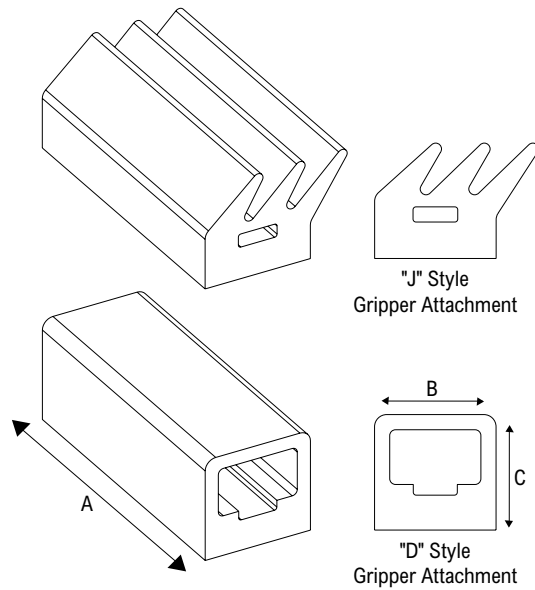
Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U30R6	All	All	30.0	762	29.3	744	30.7	780	0.75	19.1	1.50	38.1	UHMWPE	White	4.38	1.99

Gripper Attachments



Part Number	Style	Material	Color	Hardness (Shore A)	"A" Dimension		"B" Dimension		"C" Dimension	
					in	mm	in	mm	in	mm
Standard Grippers										
114-582-7	D	EPDM	Black	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-5	J	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
Made-to-Order Grippers										
114-582-1	D	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-3	D	Neoprene	White	40	3.35	85.1	1.25	31.8	1.19	30.2
114-582-4	D	Neoprene	Black	60	3.35	85.1	1.25	31.8	1.19	30.2
114-582-5	D	EPDM	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-582-6	D	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2
114-647-1	J	Neoprene	Black	40	3.35	85.1	1.25	31.8	1.19	30.2
114-647-2	J	Neoprene	White	50	3.35	85.1	1.25	31.8	1.19	30.2
114-647-4	J	EPDM	White	80	3.35	85.1	1.25	31.8	1.19	30.2

Notes Page Here

1883 TAB (S)

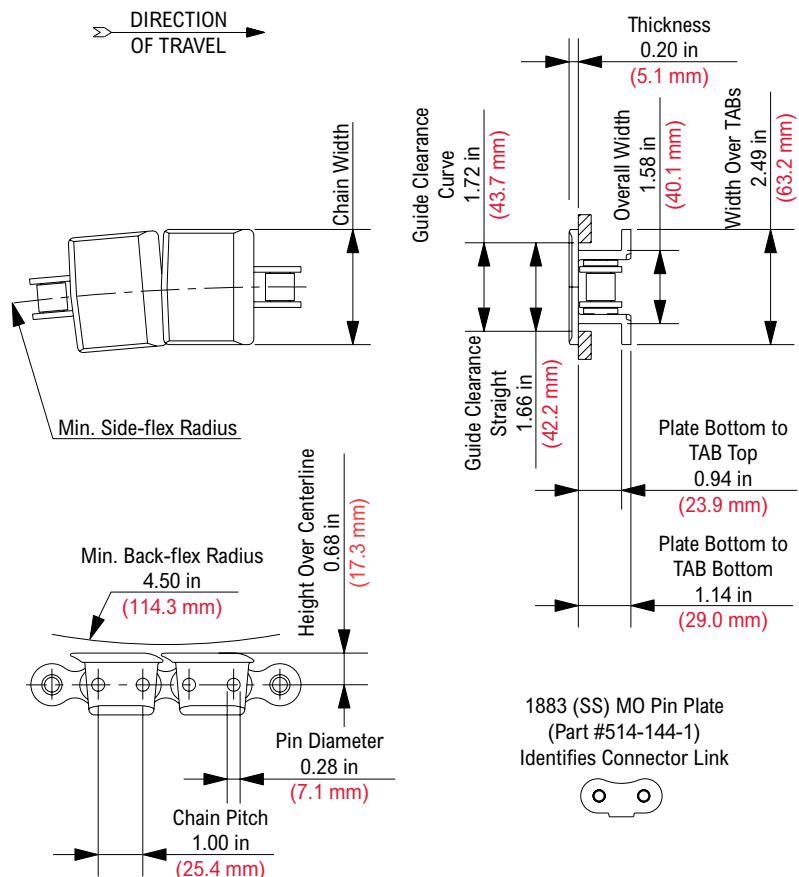


Photo shows 1883 TAB TableTop® Chain with top plates molded in Black Wear Resistant (BWR) material on Carbon Steel (S) base chain.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
2 1/2	2.50	63.5	28.00	711.2	2.25	3.35
3 1/4	3.25	82.6	28.00	711.2	2.31	3.44

Chain Drawing



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet	dry	wet							
Made-to-Order Materials											
AS	Anti-Static	Carbon Steel	0	180	NR	-18	82	NR	2,390	10,631	No
BIR	Black Impact Resistant	Carbon Steel	-40	220	NR	-40	104	NR	2,390	10,631	No
BWR	Black Wear Resistant	Carbon Steel	-40	180	NR	-40	82	NR	2,390	10,631	No
D	Plain Acetal	Carbon Steel	-40	180	NR	-40	82	NR	2,390	10,631	No
FR	Flame Retardant	Carbon Steel	0	180	NR	-18	82	NR	2,390	10,631	No
LF	Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	2,390	10,631	No
P	Chemical Resistant	Carbon Steel	0	180	NR	-18	82	NR	2,390	10,631	No
WLF	White Low Friction	Carbon Steel	-40	180	NR	-40	82	NR	2,390	10,631	No
WX	Green Abrasion Resistant Polyamide	Carbon Steel	-40	220	NR	-40	104	NR	2,390	10,631	No

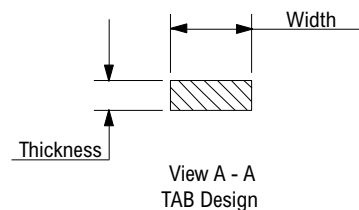
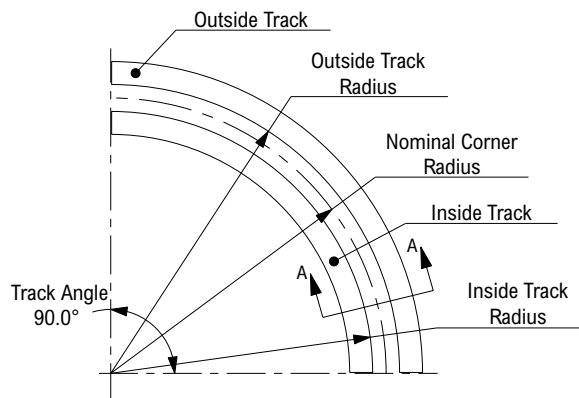
Regulatory Information

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Additional Notes

Stocked in 120 pitch, 10 ft (3.048 m) length strands.
Uses 1883 carbon steel (S) base chain (Part #614-106-1).
Chain runs on ANSI No. 80 sprockets.
Chain strength is listed at room temperature. NR = Not Recommended.
For additional material information, see material portfolio.

Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
TAB Design																
N30R7	All	All	30.0	762	29.1	739	30.9	785	0.87	22.1	1.50	38.1	Nylatron®	Black	5.10	2.31
U28R7	All	All	28.0	711	27.1	688	28.9	734	0.87	22.1	1.50	38.1	UHMWPE	White	4.76	2.16
U30R7	All	All	30.0	762	29.1	739	30.9	785	0.87	22.1	1.50	38.1	UHMWPE	White	5.10	2.31
U36R7	All	All	36.0	914	35.1	892	36.9	937	0.87	22.1	1.50	38.1	UHMWPE	White	6.11	2.77

Nylatron® is a registered trademark of Quadrant Engineering Plastics Products.

2500 TAB

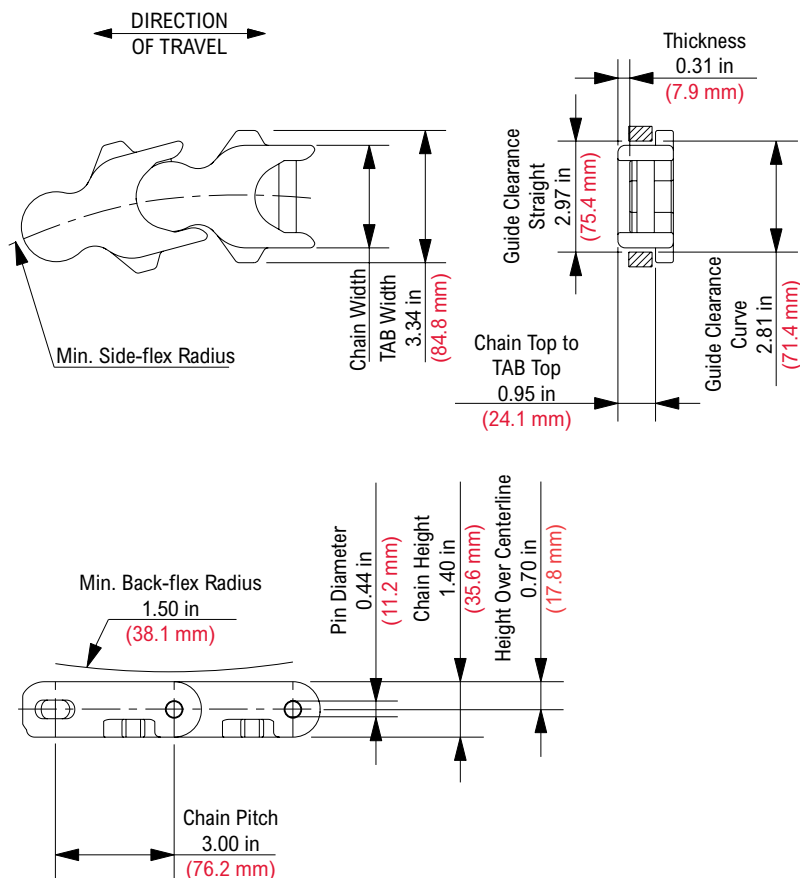


Photo shows 2500 TAB chain, molded in Low Friction (LF) material.

Chain Information

Chain Width			Min. Side-flex Radius		Approximate Weight	
desc	in	mm	in	mm	lbs/ft	kg/m
N/A	2.63	66.8	9.50	241.3	1.80	2.68

Chain Drawing



Available Materials

Prefix	Chain Material	Standard Pin Material	Temperature						Chain Strength		FDA Approval
			Fahrenheit			Celsius					
			min	max		min	max		lbs	N	
	dry	wet		dry	wet						
Standard Material											
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	2,000	8,896	Yes
Made-to-Order Material											
BWR	Black Wear Resistant	Zinc-plated Carbon Steel	-40	180	NR	-40	82	NR	2,400	10,676	No
WSM	White Cut Resistant	Stainless Steel	-40	180	150	-40	82	66	2,000	8,896	Yes
WX	Green Abrasion Resistant Polyamide	Stainless Steel	-40	220	NR	-40	104	NR	2,400	10,676	No
						</					

Regulatory Information

The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177.

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Additional Notes

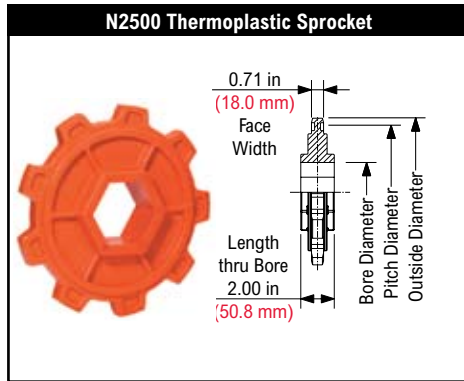
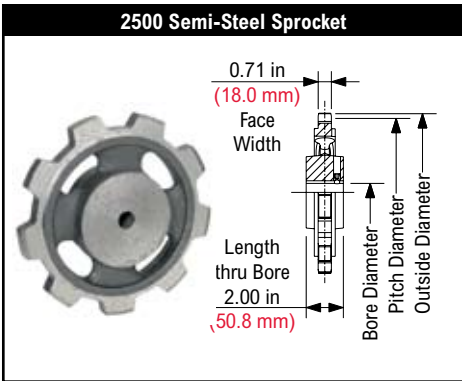
Stocked in 40 pitch, 10 ft (3.048 m) length strands.

Zinc plated carbon steel pins are available on a made-to-order basis.

Pin material can be identified by pivot color; black pivots indicate stainless steel pins and tan pivots indicate zinc plated carbon steel pins.

Chain strength is listed at room temperature. NR = Not Recommended.

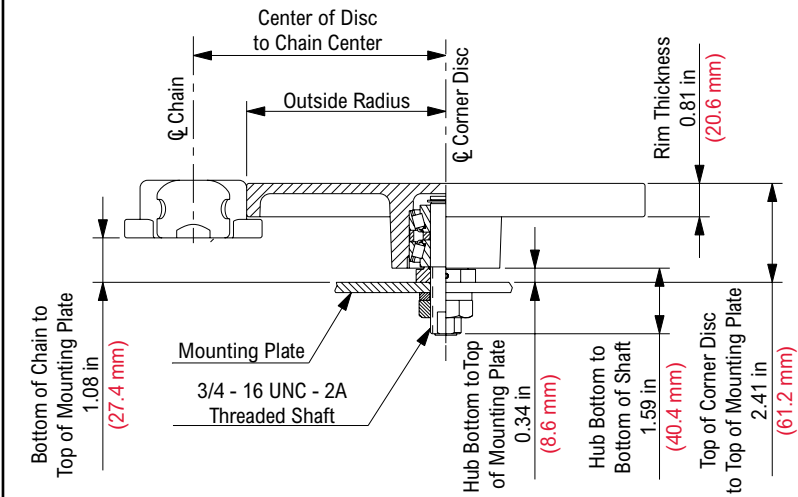
For additional material information, see material portfolio.

[illegible]

Shaft-ready round bore sprockets are shipped with keyway and setscrew.

[illegible]

Corner Disc (Flat Top)

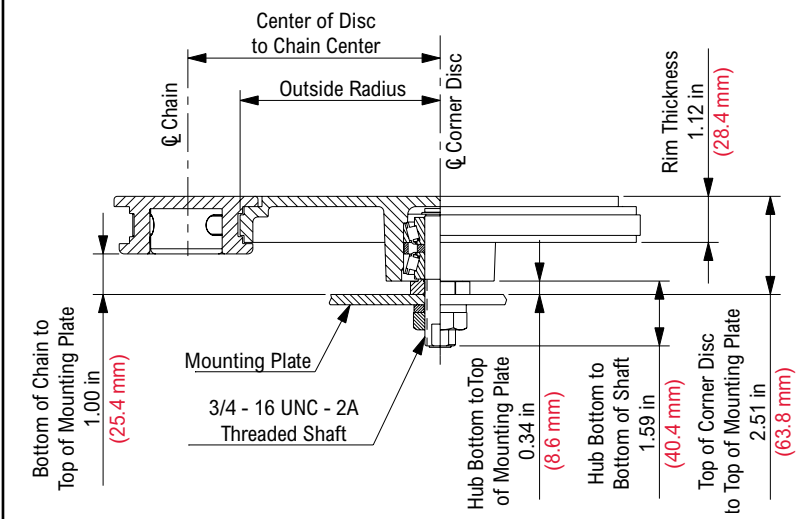


Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
2500TAB FT-18	10.00	254.0	8.72	221.5	7.00	3.18

Corner Disc Material: Aluminum.

Notes Page Here

Corner Disc (Flat Top)



Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
2550TAB FT-18	10.00	254.0	8.69	220.7	7.00	3.18

Corner Disc Material: Aluminum.

Notes Page Here

Chain Drawing

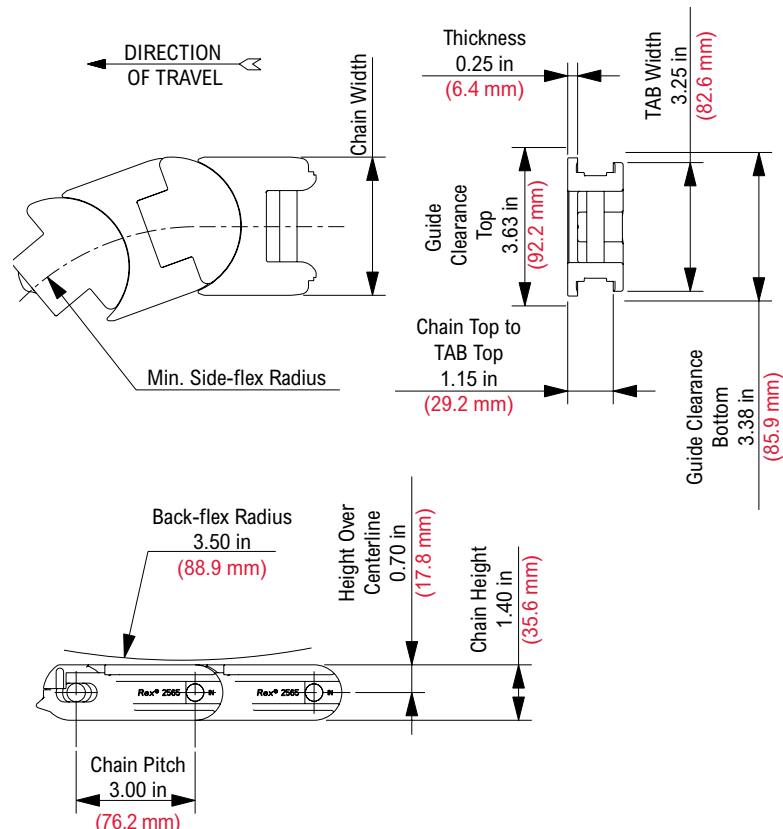
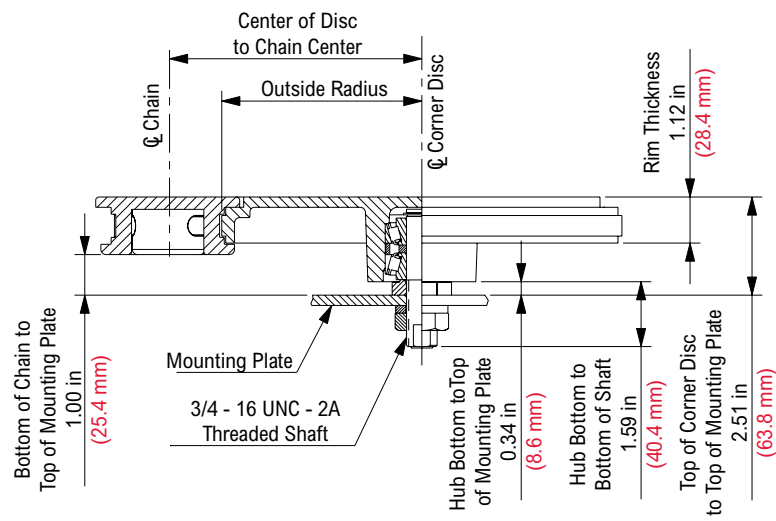


Photo shows 2565 TableTop® Chain molded in Black Wear Resistant (BWR) material.

[illegible][illegible]

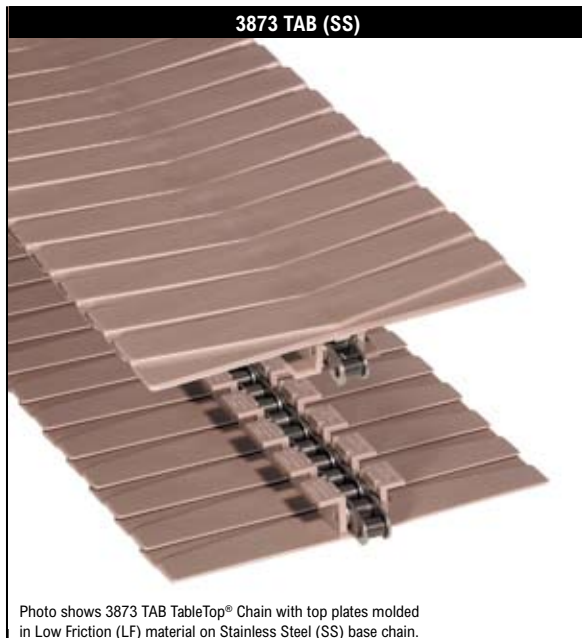
Corner Disc (Flat Top)



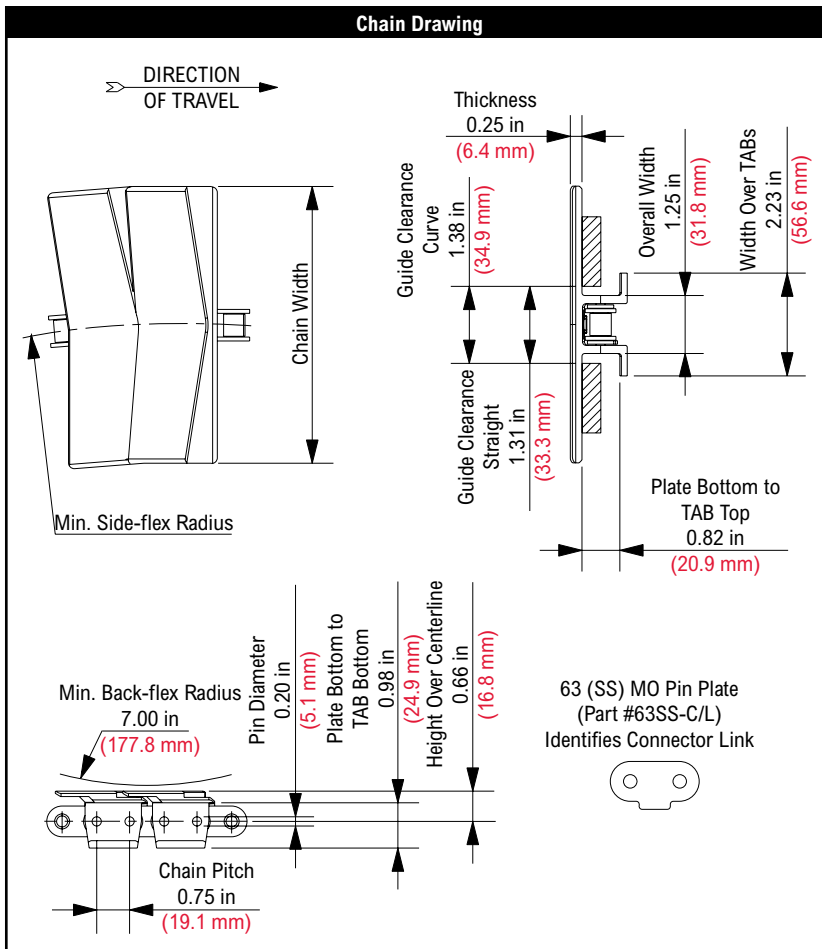
Corner Disc Number	Center of Disc to Chain Center		Outside Radius		Approximate Weight	
	in	mm	in	mm	lbs	kg
2550TAB FT-18	10.00	254.0	8.69	220.7	7.00	3.18

Corner Disc Material: Aluminum.

Notes Page Here



Chain Information						
Chain Width		Min. Side-flex Radius		Approximate Weight		
desc	in	mm	in	mm	lbs/ft	kg/m
10	10.00	254.0	18.00	457.2	2.10	3.13
12	12.00	304.8	24.00	609.6	2.30	3.43



Available Materials

Prefix	Top Plate Material	Base Chain Material	Temperature						Chain Strength		FDA Approval	
			Fahrenheit			Celsius						
			min	max	dry	wet	min	max	dry	wet	lbs	N
Standard Materials												
D	Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	750	3,336	No	
W	White Alloy Plastic	Stainless Steel	0	180	140	-18	82	60	750	3,336	No	
Made-to-Order Materials												
BWR	Black Wear Resistant	Stainless Steel	-40	180	NR	-40	82	NR	750	3,336	No	
LF	Low Friction	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes	
P	Chemical Resistant	Stainless Steel	0	180	140	-18	82	60	750	3,336	Yes	
WD	White Plain Acetal	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes	
WLF	White Low Friction	Stainless Steel	-40	180	150	-40	82	66	750	3,336	Yes	

Regulatory Information

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Additional Notes

Stocked in 160 pitch, 10 ft (3.048 m) length strands.
Uses 63 stainless steel (SS) base chain (Part #63SS-BC).
Chain runs on ANSI No. 60 sprockets.
Low Friction (LF) material is stocked for the 10 in (254.0 mm) width only; white alloy plastic (W) material is stocked for the 12 in (304.8 mm).
Chain breakers available.
Chain strength is listed at room temperature.
NR = Not Recommended.
For additional material information, see material portfolio.



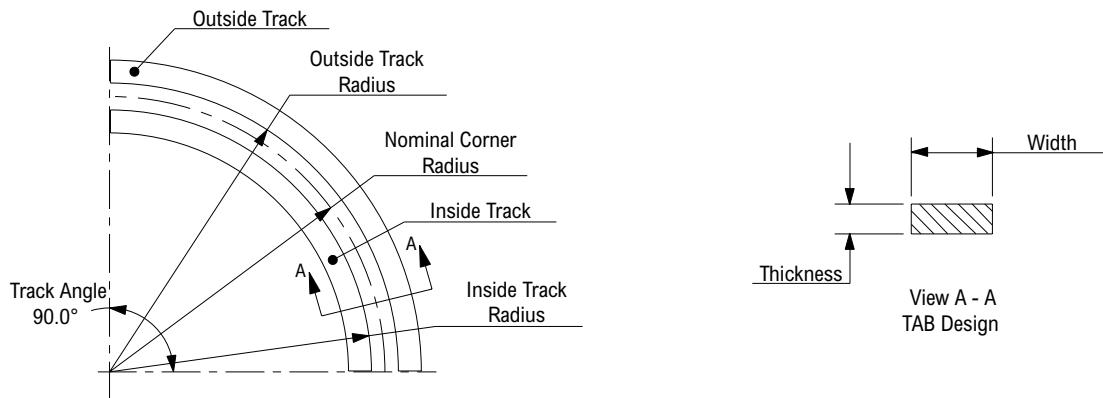
NS63 Thermoplastic Split Sprocket

Technical drawing showing the sprocket and its dimensions:

- 0.43 in (10.9 mm) Face Width
- 1.81 in (46.0 mm) Length thru Bore
- Bore Diameter
- Pitch Diameter
- Outside Diameter

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

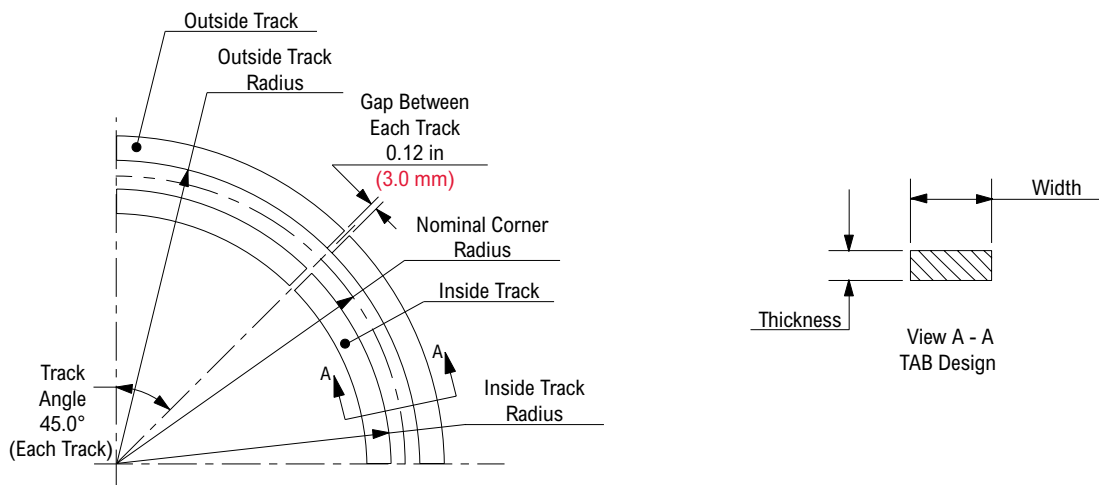
Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U18R6	All	All	18.0	457	17.3	439	18.7	475	0.75	19.1	1.50	38.1	UHMWPE	White	2.63	1.19
U24R6	All	All	24.0	610	23.3	592	24.7	627	0.75	19.1	1.50	38.1	UHMWPE	White	3.51	1.59

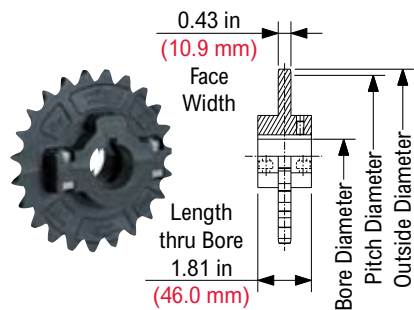
Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U30R6	All	All	30.0	762	29.3	744	30.7	780	0.75	19.1	1.50	38.1	UHMWPE	White	4.38	1.99

NS63 Thermoplastic Split Sprocket

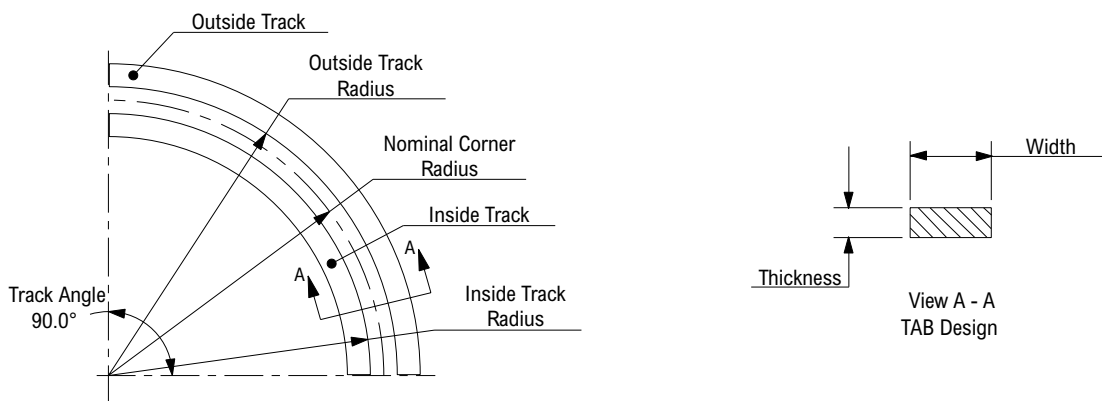


NS63 Thermoplastic Split Sprocket Information

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Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

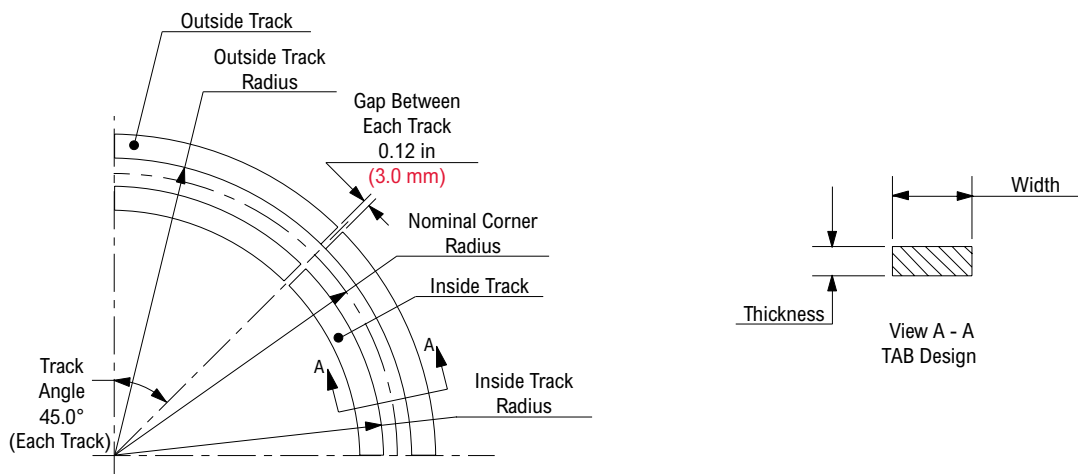
Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U18R6	All	All	18.0	457	17.3	439	18.7	475	0.70	17.8	1.50	38.1	UHMWPE	White	2.63	1.19
U24R6	All	All	24.0	610	23.3	592	24.7	627	0.70	17.8	1.50	38.1	UHMWPE	White	3.51	1.59

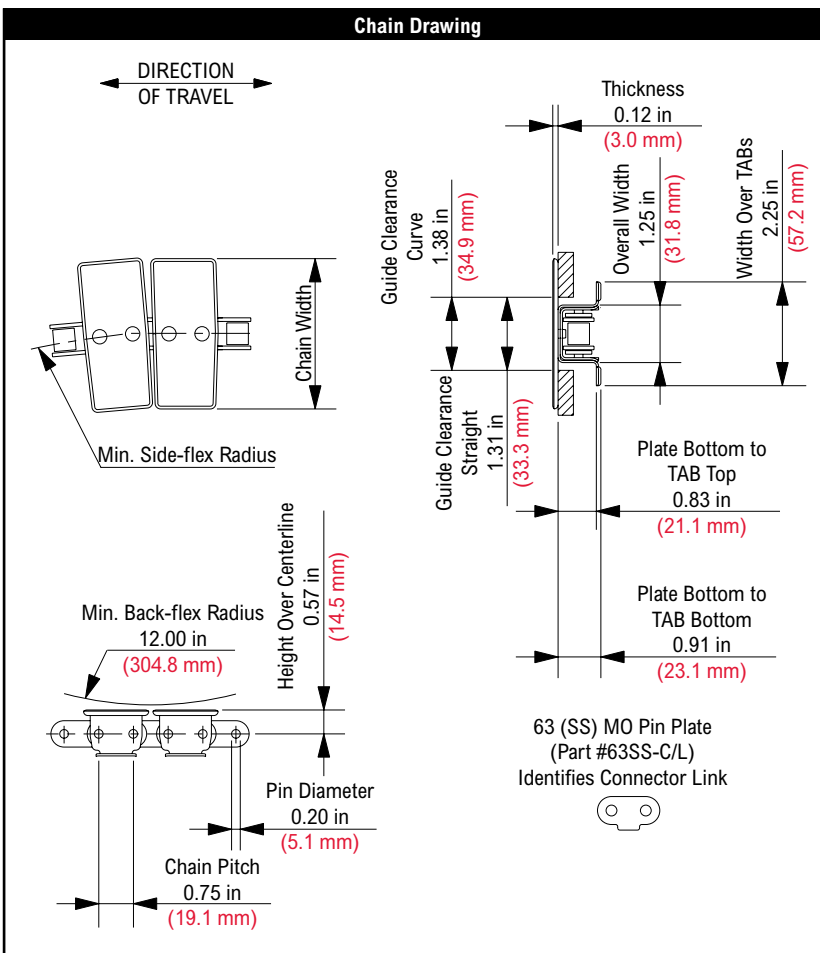
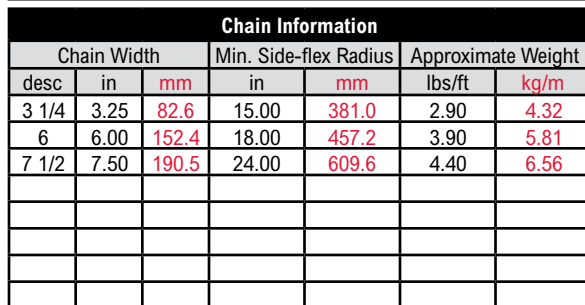
Corner Track (Four Piece)



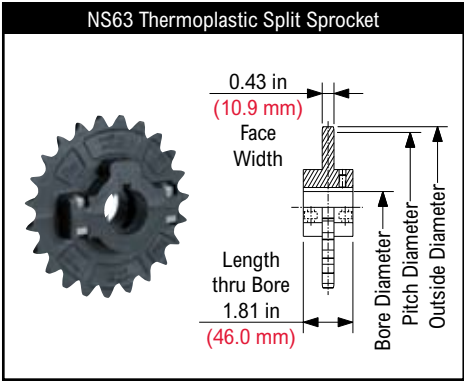
Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U30R6	All	All	30.0	762	29.3	744	30.7	780	0.70	17.8	1.50	38.1	UHMWPE	White	4.38	1.99

Notes Page Here

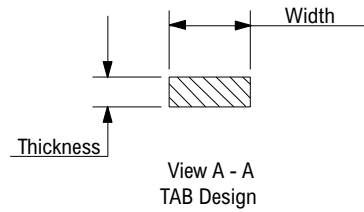
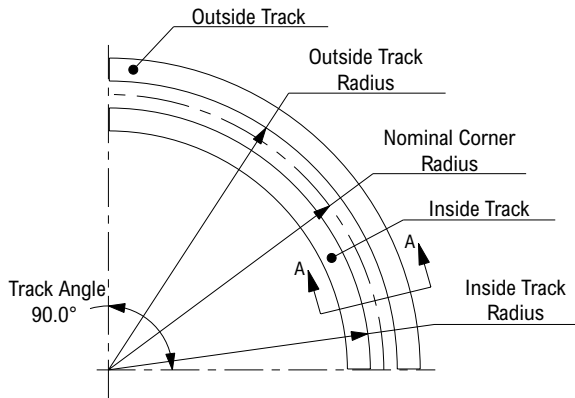


Regulatory Information	Additional Notes
The Food and Drug Administration (FDA) accepts certain materials for direct food contact. FDA approved material is compliant to FDA 21 CFR § 177. Rexnord and TableTop are trademarks of Rexnord Industries, LLC. All rights reserved.	Stocked in 160 pitch, 10 ft (3.048 m) length strands. Uses 63 stainless steel (SS) base chain (Part #63SS-BC). Chain runs on ANSI No. 60 sprockets. Chain breakers available. Chain strength is listed at room temperature. NR = Not Recommended. For additional material information, see material portfolio.  Part #CB1  Part #SK12776

[illegible]

Shaft-ready round bore sprockets are shipped with keyway and setscrews. Metric shaft-ready round bore sprockets are shipped with metric hardware but without setscrews. Idler bores are designed to spin freely on the shaft without keyway or setscrews.

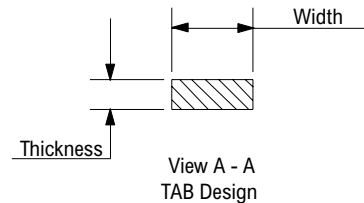
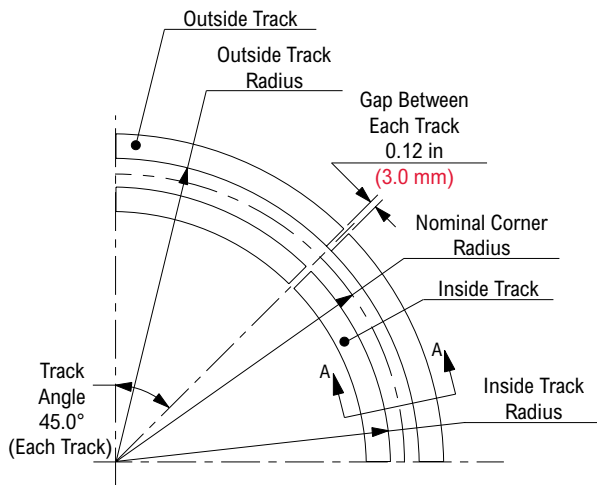
Corner Track (Two Piece)



Corner track kit supplied as one 90° inside and one 90° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U18R6	All	All	18.0	457	17.3	439	18.7	475	0.75	19.1	1.50	38.1	UHMWPE	White	2.63	1.19
U24R6	All	All	24.0	610	23.3	592	24.7	627	0.75	19.1	1.50	38.1	UHMWPE	White	3.51	1.59

Corner Track (Four Piece)



Corner track kit supplied as two 45° inside and two 45° outside track, which can be used as either carry or return.

Corner Track Kit Number	Accommodates Top Plate Width		Nominal Corner Radius		Inside Track Radius		Outside Track Radius		Thickness		Width		Material	Color	Approximate Corner Track Kit Weight	
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm			lbs	kg
	TAB Design															
U30R6	All	All	30.0	762	29.3	744	30.7	780	0.75	19.1	1.50	38.1	UHMWPE	White	4.38	1.99

Notes Page Here