

TABLE No. 2

SPECIFICATIONS - GEARBELT® PULLEYS WITH Q-D® BUSHINGS

SPECIFICATIONS - GLANDLET FELLETS WITH Q-D BUSHINGS												
PART No.	BUSHING	BORE RANGE	TYPE	NUMBER OF GROOVES	DIAMETERS				DIMENSIONS			WT. LESS BUSH.
					PITCH	FLANGE	O.D.	I.D.	E	L	M	
FOR H200 BELTS, 1/2" PITCH, 2" WIDE, F= 2 11/32"												
14H200JA	JA	1/2" - 1 1/4"	E1F	14	2.228"	2 15/32"	2.174"	-	1/2"	57/64"	1 23/32"	1.6
16H200JA	JA	1/2 - 1 1/4	E1F	16	2.546	2 25/32	2.492	1 7/8"	1/2	57/64	1 23/32	1.9
18H200SH	SH	1/2 - 1 5/8	E1F	18	2.865	3 1/8	2.811	2	21/32	1 13/64	1 21/32	2.3
20H200SH	SH	1/2 - 1 5/8	E1F	20	3.183	3 3/8	3.129	1 25/32	21/32	1 13/64	1 21/32	2.7
22H200SD	SD	1/2 - 2	E1F	22	3.501	3 3/4	3.447	2 1/8	21/32	1 13/16	1 3/32	3.0
24H200SD	SD	1/2 - 2	E1F	24	3.820	4 1/16	3.766	3	21/32	1 13/16	1 3/32	3.4
26H200SD	SD	1/2 - 2	D1F	26	4.138	4 3/8	4.138	3 5/16	1/32	1 13/16	9/16	3.8
28H200SD	SD	1/2 - 2	D1F	28	4.456	4 11/16	4.402	3 1/2	1/32	1 13/16	9/16	5.3
30H200SD	SD	1/2 - 2	D1F	30	4.775	5	4.721	3 3/4	3/32	1 13/16	5/8	6.2
32H200SK	SK	1/2 - 2 5/8	D1F	32	5.093	5 5/16	5.039	4 1/8	3/32	1 3/4	1/2	6.9
36H200SK	SK	1/2 - 2 5/8	D1F	36	5.730	6	5.676	4 5/8	3/32	1 3/4	1/2	8.0
40H200SK	SK	1/2 - 2 5/8	D1F	40	6.366	6 9/16	6.312	5 3/8	3/32	1 3/4	1/2	10.3
44H200SK	SK	1/2 - 2 5/8	D1F	44	7.003	7 1/4	6.949	5 7/8	3/32	1 3/4	1/2	12.5
48H200SF	SF	1/2 - 2 15/16	D1F	48	7.639	7 7/8	7.585	6 1/2	9/32	2	15/32	15.0
60H200SF	SF	1/2 - 2 15/16	D1	60	9.549	-	9.495	8 1/2	9/32	2	15/32	16.0
72H200SF	SF	1/2 - 2 15/16	D1	72	11.459	-	11.405	10 3/8	9/32	2	15/32	21.0
84H200SF	SF	1/2 - 2 15/16	D1	84	13.369	-	13.315	12 1/4	9/32	2	15/32	23.0
96H200E	E	7/8 - 3 1/2	D1	96	15.279	-	15.225	14 1/8	25/32	2 3/4	11/32	34.0
120H200E	E	7/8 - 3 1/2	D1	120	19.099	-	19.045	17 7/8	25/32	2 3/4	11/32	42.0
156H200E	E	7/8 - 3 1/2	D1	156	24.828	-	24.774	23 1/2	25/32	2 3/4	11/32	60.0

FOR H300 BELTS, 1/2" PITCH, 3" WIDE, F = 3 3/4"

22H300SD	SD	1/2" - 2"	E1F	22	3.501"	3 3/4"	3.447"	2 1/8"	21/32"	1 13/16"	2 7/32"	4.2
24H300SD	SD	1/2 - 2	E1F	24	3.820	4 1/16	3.766	3	21/32	1 13/16	2 7/32	4.8
26H300SD	SD	1/2 - 2	D1F	26	4.138	4 3/8	4.084	3 5/16	1/32	1 13/16	1 1/2	5.6
28H300SD	SD	1/2 - 2	D1F	28	4.456	4 11/16	4.402	3 1/2	1/32	1 13/16	1 1/2	7.0
30H300SD	SD	1/2 - 2	A1F	30	4.775	5	4.721	3 3/4	13/32	1 13/16	1 1/16	7.7
32H300SK	SK	1/2 - 2 5/8	A1F	32	5.093	5 5/16	5.039	4 1/8	9/32	1 3/4	1 1/16	7.8
36H300SK	SK	1/2 - 2 5/8	A1F	36	5.730	6	5.676	4 5/8	9/32	1 3/4	1 1/16	10.0
40H300SK	SK	1/2 - 2 5/8	A1F	40	6.366	6 9/16	6.312	5 3/8	9/32	1 3/4	1 1/16	12.5
44H300SK	SK	1/2 - 2 5/8	A1F	44	7.003	7 1/4	6.949	5 7/8	9/32	1 3/4	1 1/16	15.5
48H300SF	SF	1/2 - 2 15/16	A1F	48	7.639	7 7/8	7.585	6 1/2	5/32	2	1 1/16	17.0
60H300SF	SF	1/2 - 2 15/16	A1	60	9.549	-	9.495	8 1/2	5/32	2	1 1/16	18.0
72H300SF	SF	1/2 - 2 15/16	A1	72	11.459	-	11.405	10 3/8	5/32	2	1 1/16	23.0
84H300SF	SF	1/2 - 2 15/16	A1	84	13.369	-	13.315	12 1/4	5/32	2	1 1/16	30.0
95H300E	E	7/8 - 3 1/2	D1	96	15.279	-	15.225	14 1/8	9/32	2 3/4	7/8	38.0
120H300E	E	7/8 - 3 1/2	D1	120	19.099	-	19.045	17 7/8	9/32	2 3/4	7/8	51.0
156H300E	E	7/8 - 3 1/2	D1	156	24.828	-	24.774	23 1/2	9/32	2 3/4	7/8	69.0

Note - Numerals in Type Designation mean: 1=Solid, 2=Web, 3=Arm Construction; F=Flanged Pulley

STOCK "H", 1/2" PITCH GEARBELTS

TABLE No. 1

PITCH LENGTH	No. TEETH	3/4" WIDE		1" WIDE		1 1/2" WIDE		2" WIDE		3" WIDE	
		PART No.	WT. Lbs.	PART No.	WT. Lbs.	PART No.	WT. Lbs.	PART No.	WT. Lbs.	PART No.	WT. Lbs.
24.0"	48	240H075	.19	240H100	.25	240H150	.31	240H200	.38	240H300	.8
27.0	54	270H075	.19	270H100	.25	270H150	.31	270H200	.44	270H300	.8
30.0	60	300H075	.25	300H100	.25	300H150	.37	300H200	.56	300H300	.8
33.0	66	330H075	.25	330H100	.31	330H150	.44	330H200	.56	330H300	.9
36.0	72	360H075	.25	360H100	.31	360H150	.44	360H200	.63	360H300	.9
39.0	78	390H075	.25	390H100	.31	390H150	.38	390H200	.63	390H300	.9
42.0	84	420H075	.25	420H100	.31	420H150	.50	420H200	.69	420H300	1.0
45.0	90	450H075	.31	450H100	.31	450H150	.50	450H200	.75	450H300	1.1
48.0	96	480H075	.31	480H100	.38	480H150	.56	480H200	.75	480H300	1.1
51.0	102	510H075	.38	510H100	.38	510H150	.63	510H200	.81	510H300	1.2
54.0	108	540H075	.38	540H100	.44	540H150	.69	540H200	.81	540H300	1.3
57.0	114	570H075	.38	570H100	.50	570H150	.69	570H200	1.0	570H300	1.3
60.0	120	600H075	.38	600H100	.44	600H150	.69	600H200	.9	600H300	1.3
63.0	126	630H075	.38	630H100	.50	630H150	.69	630H200	.9	630H300	1.4
66.0	132	660H075	.50	660H100	.50	660H150	.69	660H200	1.0	660H300	1.4
70.0	140	700H075	.44	700H100	.56	700H150	.88	700H200	1.1	700H300	1.6
75.0	150	750H075	.50	750H100	.63	750H150	.81	750H200	1.2	750H300	1.7
80.0	160	800H075	.56	800H100	.69	800H150	.88	800H200	1.3	800H300	1.8
85.0	170	850H075	.63	850H100	.75	850H150	1.1	850H200	1.3	850H300	1.9
90.0	180	900H075	.63	900H100	.75	900H150	1.1	900H200	1.4	900H300	1.9
100.0	200	1000H075	.69	1000H100	.75	1000H150	1.1	1000H200	1.5	1000H300	2.1
110.0	220	1100H075	.69	1100H100	.94	1100H150	1.2	1100H200	1.6	1100H300	2.3
125.0	250	1250H075	.75	1250H100	1.2	1250H150	1.4	1250H200	1.9	1250H300	2.9
140.0	280	1400H075	.88	1400H100	1.2	1400H150	1.7	1400H200	2.1	1400H300	3.1
170.0	340	1700H075	1.1	1700H100	1.6	1700H150	2.2	1700H200	2.5	1700H300	3.7