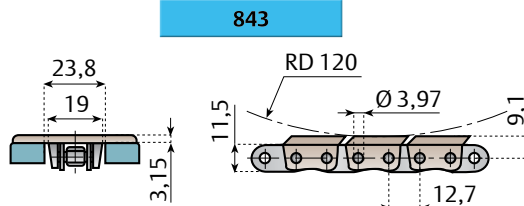
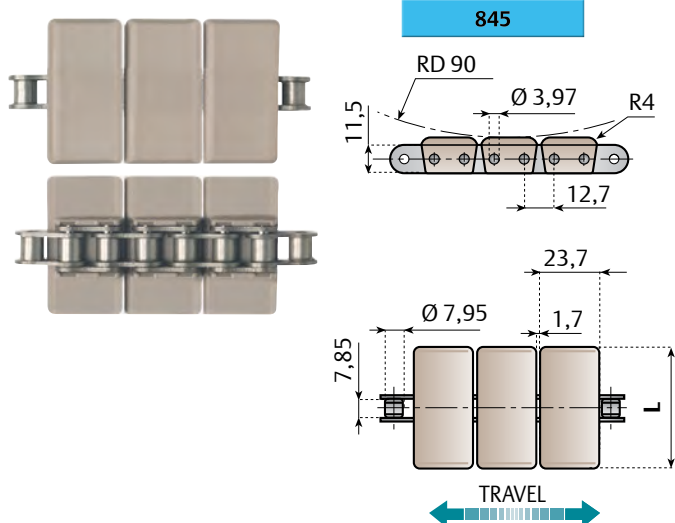


Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearings
Curves & tracks	Side guide solutions	Miscellaneous products	Related information

Straight running plate top chains with base roller (Pitch ½" - 12,7 mm)

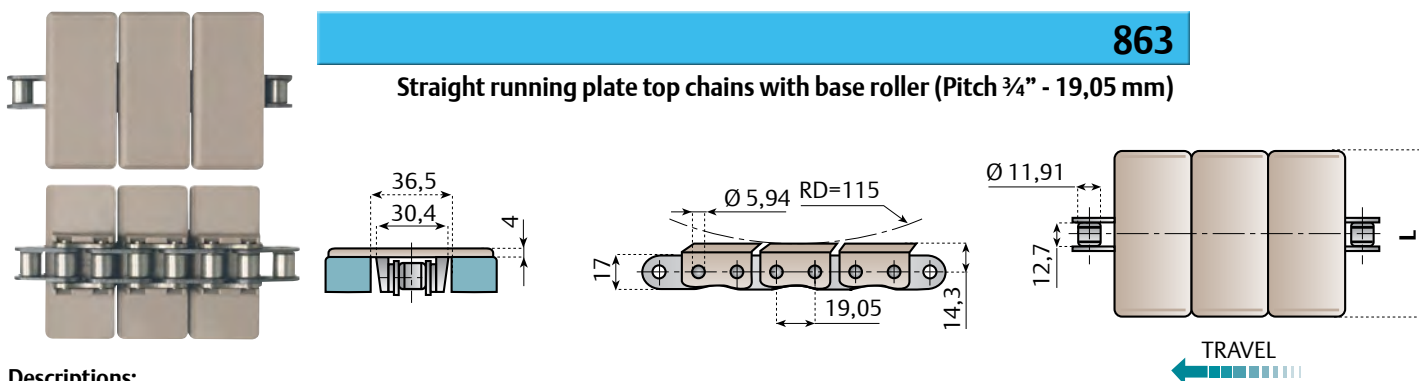


Advantages:

- High speed
- Low noise
- Small pitch
- Reduced chordal effect
- Reduced sprocket diameter
- Easy maintenance
- Plastic flights removable
- High loads

Note:
ANSI 40 roller chain

Item description	Material		Breaking load N	Width L		Weight Kg/m
	Roller chain	Top plate		mm	inch	
LF845SS-K200	SS	LF Brown	10.690	50,8	2	0,89
LF843-K100	C45		16.900	25,4	1	0,82
LF843-K125				31,8	1 ¼	0,83
LF843-K138				34,9	1 ⅝	0,83
LF843-K144				36,5	1 ⅞	0,84
LF843-K200				50,8	2	0,89
LF843-K325				82,5	3 ¼	1,03
LF843SS-K100	Austenitic		10.690	25,4	1	0,82
LF843SS-K125				31,8	1 ¼	0,83
LF843SS-K138				34,9	1 ⅝	0,83
LF843SS-K144				36,5	1 ⅞	0,84
LF843SS-K200				50,8	2	0,89
LF843SS-K325		82,5		3 ¼	1,03	



Descriptions:

Combining the carrying capacity of a high quality base roller chain with the smoothness and flatness of the thermoplastic flights, allows for greater conveyor design freedom with these chains, increased conveyor lengths and faster speeds are possible.

Note:
ANSI 60 roller chain

Item description	Material		Breaking load N	Width L		Weight Kg/m
	Roller chain	Top plate		mm	inch	
LF863-K325	C45	LF Brown	38.000	82,5	3 ¼	2,10
LF863-K450				114,3	4 ½	2,23
LF863-K600				152,4	6	2,53
LF863-K750				190,5	7 ½	2,68
LF863SS-K325	Austenitic	LF Brown	30.000	82,5	3 ¼	2,10
LF863SS-K450				114,3	4 ½	2,23
LF863SS-K600				152,4	6	2,53
LF863SS-K750				190,5	7 ½	2,68

Standard length: 240 pitches (10 ft. - 3,048 m)

Breaking load according to standard ISO 4348 - DIN 8153