

Overview



Return belt driven pulley provides rotation for shaft-driven speed sensors. 4.5" size is self-cleaning.

Selection and Ordering data

Order No.

Milltronics Bend Pulley, 4.5" and 6" diameter	C) 7MH7170-
Return belt driven pulley provides rotation for shaft-driven speed sensors. 4.5" size is self-cleaning.	0
Size	
4.5" diameter self cleaning	1
6" diameter	2
Belt width and 'A' dimension	
18", A=27" (686 mm), 20", A=29" (737 mm)	A
24", A=33" (838 mm)	B
30", A=39" (991 mm)	C
36", A=45" (1143 mm)	E
42", A=51" (1295 mm)	G
48", A=57" (1448 mm)	H
54", A=63" (1600 mm), for 6" diameter only	K
60", A=69" (1753 mm), for 6" diameter only	L
66", A=75" (1905 mm), for 6" diameter only	M
Finish	
Standard, polyester painted mild steel	A
316 (1.4401) stainless steel ¹⁾	B
316 (1.4401) stainless steel ²⁾	C
Epoxy painted ³⁾	D
Epoxy painted, with corrosion resistant bearings ³⁾	E
Bearings	
Imperial size	0
Metric size	1
No bearings	2
Instruction manual	
English	C) 7ML1998-5DE01
Note: The instruction manual should be ordered as a separate item on the order.	
This device is shipped with the Siemens Milltronics manual CD containing the complete instruction manual library.	

¹⁾ 316 (1.4401) stainless steel shaft on 4.5" diameter models only

²⁾ With corrosion resistant bearings, 316 (1.4401) stainless steel shaft on 4.5" diameter models only

³⁾ For 6" diameter models only

C) Subject to export regulations AL: N, ECCN: EAR99

Belt Weighing Speed Sensors

Milltronics Bend Pulleys

Selection and Ordering data	Order No.
Milltronics Bend Pulley, 6" diameter with 1/4" lagging Return belt driven pulley provides rotation for shaft-driven speed sensors The lagging offers self-cleaning advantages and ensures positive rotation.	C) 7MH7171-0
Size 6" diameter with 1/4" lagging	3
Belt width and 'A' dimension 18", A=27" (686 mm), 20", A=29" (737 mm) 24", A=33" (838 mm) 30", A=39" (991 mm) 36", A=45" (1143 mm) 42", A=51" (1295 mm) 48", A=57" (1448 mm) 54", A=63" (1600 mm), for 6" diameter only 60", A=69" (1753 mm), for 6" diameter only 66", A=75" (1905 mm), for 6" diameter only	A B C E G H K L M
Finish Standard, polyester painted mild steel 316 (1.4401) stainless steel 316 (1.4401) stainless steel with corrosion resistant bearings	A B C
Bearings Imperial size Metric size No bearings	0 1 2
Instruction manual English Note: The instruction manual should be ordered as a separate item on the order. This device is shipped with the Siemens Milltronics manual CD containing the complete instruction manual library.	C) 7ML1998-5DE01

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