

Selection and Ordering data		Order No.
Milltronics test chains		C) 7MH7161-
Roller test chains are used for belt scale calibration when material tests are not practical. All test chains are bushed. Minimum length is 4 feet (1.2 m).		0  0
<u>5 lb/ft (7.4 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	AA 1	
8 ... 11 ft (2.4 ... 3.4 m)	AA 2	
12 ... 15 ft (3.7 ... 4.6 m)	AA 3	
16 ... 19 ft (4.9 ... 5.8 m)	AA 4	
20 ... 23 ft (6.1 ... 7.0 m)	AA 5	
24 ... 27 ft (7.3 ... 8.2 m)	AA 6	
28 ... 31 ft (8.5 ... 9.4 m)	AA 7	
32 ... 35 ft (9.8 ... 10.7 m)	AA 8	
<u>7.5 lb/ft (11.2 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	BB 1	
8 ... 11 ft (2.4 ... 3.4 m)	BB 2	
12 ... 15 ft (3.7 ... 4.6 m)	BB 3	
16 ... 19 ft (4.9 ... 5.8 m)	BB 4	
20 ... 23 ft (6.1 ... 7.0 m)	BB 5	
24 ... 27 ft (7.3 ... 8.2 m)	BB 6	
28 ... 31 ft (8.5 ... 9.4 m)	BB 7	
32 ... 35 ft (9.8 ... 10.7 m)	BB 8	
<u>10 lb/ft (14.9 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	CC 1	
8 ... 11 ft (2.4 ... 3.4 m)	CC 2	
12 ... 15 ft (3.7 ... 4.6 m)	CC 3	
16 ... 19 ft (4.9 ... 5.8 m)	CC 4	
20 ... 23 ft (6.1 ... 7.0 m)	CC 5	
24 ... 27 ft (7.3 ... 8.2 m)	CC 6	
28 ... 31 ft (8.5 ... 9.4 m)	CC 7	
32 ... 35 ft (9.8 ... 10.7 m)	CC 8	
<u>15 lb/ft (22.3 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	DD 1	
8 ... 11 ft (2.4 ... 3.4 m)	DD 2	
12 ... 15 ft (3.7 ... 4.6 m)	DD 3	
16 ... 19 ft (4.9 ... 5.8 m)	DD 4	
20 ... 23 ft (6.1 ... 7.0 m)	DD 5	
24 ... 27 ft (7.3 ... 8.2 m)	DD 6	
28 ... 31 ft (8.5 ... 9.4 m)	DD 7	
32 ... 35 ft (9.8 ... 10.7 m)	DD 8	

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<u>20 lb/ft (29.8 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	EE 1	
8 ... 11 ft (2.4 ... 3.4 m)	EE 2	
12 ... 15 ft (3.7 ... 4.6 m)	EE 3	
16 ... 19 ft (4.9 ... 5.8 m)	EE 4	
20 ... 23 ft (6.1 ... 7.0 m)	EE 5	
24 ... 27 ft (7.3 ... 8.2 m)	EE 6	
28 ... 31 ft (8.5 ... 9.4 m)	EE 7	
32 ... 35 ft (9.8 ... 10.7 m)	EE 8	
<u>25 lb/ft (37.2 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	FF 1	
8 ... 11 ft (2.4 ... 3.4 m)	FF 2	
12 ... 15 ft (3.7 ... 4.6 m)	FF 3	
16 ... 19 ft (4.9 ... 5.8 m)	FF 4	
20 ... 23 ft (6.1 ... 7.0 m)	FF 5	
24 ... 27 ft (7.3 ... 8.2 m)	FF 6	
28 ... 31 ft (8.5 ... 9.4 m)	FF 7	
32 ... 35 ft (9.8 ... 10.7 m)	FF 8	
<u>30 lb/ft (44.6 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	GG 1	
8 ... 11 ft (2.4 ... 3.4 m)	GG 2	
12 ... 15 ft (3.7 ... 4.6 m)	GG 3	
16 ... 19 ft (4.9 ... 5.8 m)	GG 4	
20 ... 23 ft (6.1 ... 7.0 m)	GG 5	
24 ... 27 ft (7.3 ... 8.2 m)	GG 6	
28 ... 31 ft (8.5 ... 9.4 m)	GG 7	
32 ... 35 ft (9.8 ... 10.7 m)	GG 8	
<u>35 lb/ft (52.1 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	HH 1	
8 ... 11 ft (2.4 ... 3.4 m)	HH 2	
12 ... 15 ft (3.7 ... 4.6 m)	HH 3	
16 ... 19 ft (4.9 ... 5.8 m)	HH 4	
20 ... 23 ft (6.1 ... 7.0 m)	HH 5	
24 ... 27 ft (7.3 ... 8.2 m)	HH 6	
28 ... 31 ft (8.5 ... 9.4 m)	HH 7	
32 ... 35 ft (9.8 ... 10.7 m)	HH 8	
<u>40 lb/ft (59.5 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	JJ 1	
8 ... 11 ft (2.4 ... 3.4 m)	JJ 2	
12 ... 15 ft (3.7 ... 4.6 m)	JJ 3	
16 ... 19 ft (4.9 ... 5.8 m)	JJ 4	
20 ... 23 ft (6.1 ... 7.0 m)	JJ 5	
24 ... 27 ft (7.3 ... 8.2 m)	JJ 6	
28 ... 31 ft (8.5 ... 9.4 m)	JJ 7	
32 ... 35 ft (9.8 ... 10.7 m)	JJ 8	
<u>45 lb/ft (67.0 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	KK 1	
8 ... 11 ft (2.4 ... 3.4 m)	KK 2	
12 ... 15 ft (3.7 ... 4.6 m)	KK 3	
16 ... 19 ft (4.9 ... 5.8 m)	KK 4	
20 ... 23 ft (6.1 ... 7.0 m)	KK 5	
24 ... 27 ft (7.3 ... 8.2 m)	KK 6	
28 ... 31 ft (8.5 ... 9.4 m)	KK 7	
32 ... 35 ft (9.8 ... 10.7 m)	KK 8	

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<u>50 lb/ft (74.4 kg/m), 4" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	LL 1	
8 ... 11 ft (2.4 ... 3.4 m)	LL 2	
12 ... 15 ft (3.7 ... 4.6 m)	LL 3	
16 ... 19 ft (4.9 ... 5.8 m)	LL 4	
20 ... 23 ft (6.1 ... 7.0 m)	LL 5	
24 ... 27 ft (7.3 ... 8.2 m)	LL 6	
28 ... 31 ft (8.5 ... 9.4 m)	LL 7	
32 ... 35 ft (9.8 ... 10.7 m)	LL 8	
<u>60 lb/ft (89.3 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	NN 1	
8 ... 11 ft (2.4 ... 3.4 m)	NN 2	
12 ... 15 ft (3.7 ... 4.6 m)	NN 3	
16 ... 19 ft (4.9 ... 5.8 m)	NN 4	
20 ... 23 ft (6.1 ... 7.0 m)	NN 5	
24 ... 27 ft (7.3 ... 8.2 m)	NN 6	
28 ... 31 ft (8.5 ... 9.4 m)	NN 7	
32 ... 35 ft (9.8 ... 10.7 m)	NN 8	
<u>70 lb/ft (104.2 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	PP 1	
8 ... 11 ft (2.4 ... 3.4 m)	PP 2	
12 ... 15 ft (3.7 ... 4.6 m)	PP 3	
16 ... 19 ft (4.9 ... 5.8 m)	PP 4	
20 ... 23 ft (6.1 ... 7.0 m)	PP 5	
24 ... 27 ft (7.3 ... 8.2 m)	PP 6	
28 ... 31 ft (8.5 ... 9.4 m)	PP 7	
32 ... 35 ft (9.8 ... 10.7 m)	PP 8	
<u>80 lb/ft (119.1 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	QQ 1	
8 ... 11 ft (2.4 ... 3.4 m)	QQ 2	
12 ... 15 ft (3.7 ... 4.6 m)	QQ 3	
16 ... 19 ft (4.9 ... 5.8 m)	QQ 4	
20 ... 23 ft (6.1 ... 7.0 m)	QQ 5	
24 ... 27 ft (7.3 ... 8.2 m)	QQ 6	
28 ... 31 ft (8.5 ... 9.4 m)	QQ 7	
32 ... 35 ft (9.8 ... 10.7 m)	QQ 8	
<u>90 lb/ft (133.9 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	RR 1	
8 ... 11 ft (2.4 ... 3.4 m)	RR 2	
12 ... 15 ft (3.7 ... 4.6 m)	RR 3	
16 ... 19 ft (4.9 ... 5.8 m)	RR 4	
20 ... 23 ft (6.1 ... 7.0 m)	RR 5	
24 ... 27 ft (7.3 ... 8.2 m)	RR 6	
28 ... 31 ft (8.5 ... 9.4 m)	RR 7	
32 ... 35 ft (9.8 ... 10.7 m)	RR 8	
<u>100 lb/ft (148.8 kg/m), 6" pitch</u>		
4 ... 7 ft (1.2 ... 2.1 m)	SS 1	
8 ... 11 ft (2.4 ... 3.4 m)	SS 2	
12 ... 15 ft (3.7 ... 4.6 m)	SS 3	
16 ... 19 ft (4.9 ... 5.8 m)	SS 4	
20 ... 23 ft (6.1 ... 7.0 m)	SS 5	
24 ... 27 ft (7.3 ... 8.2 m)	SS 6	
28 ... 31 ft (8.5 ... 9.4 m)	SS 7	
32 ... 35 ft (9.8 ... 10.7 m)	SS 8	

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Further models Please add "-Z" to Order No. and specify Order codes(s)		Order code
Total length Enter the total length in plain text description: Y01: Total length ... ft		Y01
Instruction manual English German 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.		Order No. C) 7ML1998-5JD01 C) 7ML1998-5JD31
C) Subject to export regulations AL: N, ECCN: EAR99		