

Selection and ordering data

Article No.

Article No.

Milltronics test chains

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).

[Click on the Article No. for the online configuration in the PIA Life Cycle Portal.](#)

5 lb/ft (7.4 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

7.5 lb/ft (11.2 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

10 lb/ft (14.9 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

15 lb/ft (22.3 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

20 lb/ft (29.8 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

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0 0

AA1

AA2

AA3

AA4

AA5

AA6

AA7

AA8

BB1

BB2

BB3

BB4

BB5

BB6

BB7

BB8

CC1

CC2

CC3

CC4

CC5

CC6

CC7

CC8

DD1

DD2

DD3

DD4

DD5

DD6

DD7

DD8

EE1

EE2

EE3

EE4

EE5

EE6

EE7

EE8

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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).

25 lb/ft (37.2 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

30 lb/ft (44.6 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

35 lb/ft (52.1 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.8 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

40 lb/ft (59.5 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

45 lb/ft (67.0 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)

8 ... 11 ft (2.4 ... 3.4 m)

12 ... 15 ft (3.7 ... 4.6 m)

16 ... 19 ft (4.9 ... 5.8 m)

20 ... 23 ft (6.1 ... 7.0 m)

24 ... 27 ft (7.3 ... 8.2 m)

28 ... 31 ft (8.5 ... 9.4 m)

32 ... 35 ft (9.8 ... 10.7 m)

7MH7161-

0 0

FF1

FF2

FF3

FF4

FF5

FF6

FF7

FF8

GG1

GG2

GG3

GG4

GG5

GG6

GG7

GG8

HH1

HH2

HH3

HH4

HH5

HH6

HH7

HH8

JJ1

JJ2

JJ3

JJ4

JJ5

JJ6

JJ7

JJ8

KK1

KK2

KK3

KK4

KK5

KK6

KK7

KK8

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Article No.

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50 lb/ft (74.4 kg/m), 4 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)
8 ... 11 ft (2.4 ... 3.4 m)
12 ... 15 ft (3.7 ... 4.6 m)
16 ... 19 ft (4.9 ... 5.8 m)
20 ... 23 ft (6.1 ... 7.0 m)
24 ... 27 ft (7.3 ... 8.2 m)
28 ... 31 ft (8.5 ... 9.4 m)
32 ... 35 ft (9.8 ... 10.7 m)

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0 0

LL 1
LL 2
LL 3
LL 4
LL 5
LL 6
LL 7
LL 8

60 lb/ft (89.3 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)
8 ... 11 ft (2.4 ... 3.4 m)
12 ... 15 ft (3.7 ... 4.6 m)
16 ... 19 ft (4.9 ... 5.8 m)
20 ... 23 ft (6.1 ... 7.0 m)
24 ... 27 ft (7.3 ... 8.2 m)
28 ... 31 ft (8.5 ... 9.4 m)
32 ... 35 ft (9.8 ... 10.7 m)

NN 1
NN 2
NN 3
NN 4
NN 5
NN 6
NN 7
NN 8

70 lb/ft (104.2 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)
8 ... 11 ft (2.4 ... 3.4 m)
12 ... 15 ft (3.7 ... 4.6 m)
16 ... 19 ft (4.9 ... 5.8 m)
20 ... 23 ft (6.1 ... 7.0 m)
24 ... 27 ft (7.3 ... 8.2 m)
28 ... 31 ft (8.5 ... 9.4 m)
32 ... 35 ft (9.8 ... 10.7 m)

PP 1
PP 2
PP 3
PP 4
PP 5
PP 6
PP 7
PP 8

80 lb/ft (119.1 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)
8 ... 11 ft (2.4 ... 3.4 m)
12 ... 15 ft (3.7 ... 4.6 m)
16 ... 19 ft (4.9 ... 5.8 m)
20 ... 23 ft (6.1 ... 7.0 m)
24 ... 27 ft (7.3 ... 8.2 m)
28 ... 31 ft (8.5 ... 9.4 m)
32 ... 35 ft (9.8 ... 10.7 m)

QQ 1
QQ 2
QQ 3
QQ 4
QQ 5
QQ 6
QQ 7
QQ 8

90 lb/ft (133.9 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)
8 ... 11 ft (2.4 ... 3.4 m)
12 ... 15 ft (3.7 ... 4.6 m)
16 ... 19 ft (4.9 ... 5.8 m)
20 ... 23 ft (6.1 ... 7.0 m)
24 ... 27 ft (7.3 ... 8.2 m)
28 ... 31 ft (8.5 ... 9.4 m)
32 ... 35 ft (9.8 ... 10.7 m)

RR 1
RR 2
RR 3
RR 4
RR 5
RR 6
RR 7
RR 8

Milltronics test chains

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100 lb/ft (148.8 kg/m), 6 inch pitch

4 ... 7 ft (1.2 ... 2.1 m)
8 ... 11 ft (2.4 ... 3.4 m)
12 ... 15 ft (3.7 ... 4.6 m)
16 ... 19 ft (4.9 ... 5.8 m)
20 ... 23 ft (6.1 ... 7.0 m)
24 ... 27 ft (7.3 ... 8.2 m)
28 ... 31 ft (8.5 ... 9.4 m)
32 ... 35 ft (9.8 ... 10.7 m)

7MH7161-

0 0

SS 1
SS 2
SS 3
SS 4
SS 5
SS 6
SS 7
SS 8

Further models

Please add **"-Z"** to article no. and specify order codes(s)

Order Code

Total length

Enter the total length in plain text description:
Y01: Total length ... mm (must be equivalent to whole feet, e.g. 1 ft = 304.8 mm)

Y01

Operating instructions

All literature is available to download for free, in a range of languages, at

<http://www.siemens.com/weighing/documentation>

This device is shipped with the Siemens Level and Weighing manual DVD containing the complete operating instructions library.