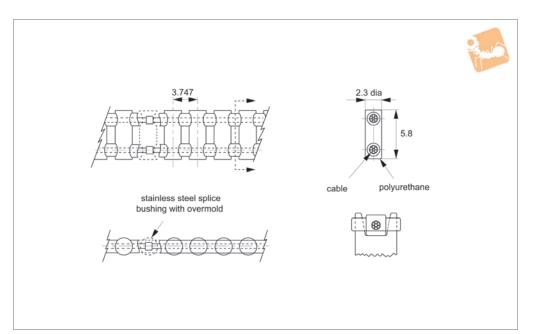


Cable Chains 9,525mm circular pitch





R1070

Material

Polyurethane (brown) 1,2mm stainless steel cable.

Fibre cable core (aramid) also available (particularly suitable for reverse bend applications).

When ordering aramid core type add suffix -EF to order no.

Technical Notes

Designed to replace standard metal rolling chain system, no multiple link joints to bind.

Lubrication is never required, easily modified to any length, large selection of mating sprockets.

Infinite lengths, silent drive, rust proof, 90A Durometer, non-magnetic, positive

zero backlash, mass 46.5 grams/metre Ultimate tensile strength 890N - (222N/ PIN) when belt is used in open loop configuration (without splice, no crimp bushing).

Temperature range +80°C to -25°C, recom-

mended operating load 245N. Recommended max. operating speed 1,91m/s.

Self splice kit available R1070.SSK. Reduce operating load by 50% for self

Important Notes

Operates R1070 series chain.

Order No. No. of pitches R1070.040 40	Length ref. 381.0 476.2
	476.2
74070 070	
R1070.050 50	F.7.1 F
R1070.060 60	571.5
R1070.070 70	666.7
R1070.080 80	762.0
R1070.090 90	857.2
R1070.100 100	952.5
R1070.110 110	1047.7
R1070.120 120	1143.0
R1070.130 130	1238.2
R1070.140 140	1333.5
R1070.150 150	1428.7
R1070.160 160	1524.0
R1070.170 170	1617.2
R1070.180 180	1714.5
R1070.190 190	1809.7
R1070.200 200	1905.0
R1070.210 210	2000.2
R1070.220 220	2095.5
R1070.230 230	2190.7
R1070.240 240	2286.0
R1070.250 250	2381.2
R1070.260 260	2476.5
R1070.270 270	2571.7
R1070.280 280	2667.0



Chains, Belts & Pulleys

Cable Chains 9,525mm circular pitch



Order No.	No. of pitches	Length ref.
R1070.290	290	2762.2
R1070.300	300	2857.5
R1070.310	310	2952.7
R1070.320	320	3048.0
R1070.330	330	3143.2
R1070.370	370	3429.0
R1070.380	380	3524.2
R1070.390	390	3714.7
R1070-1.5M	-	1,5 metres not spliced
R1070-3.0M	-	3,0 metres not spliced
R1070-7.5M	-	7,5 metres not spliced
R1070-15M	-	15,0 metres not spliced
R1070-30M	<u>-</u>	30,0 metres not spliced

