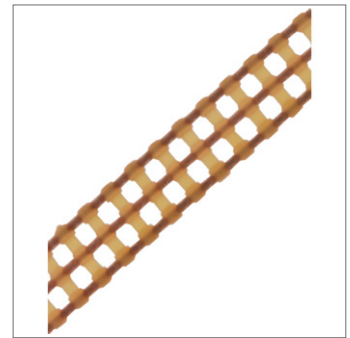
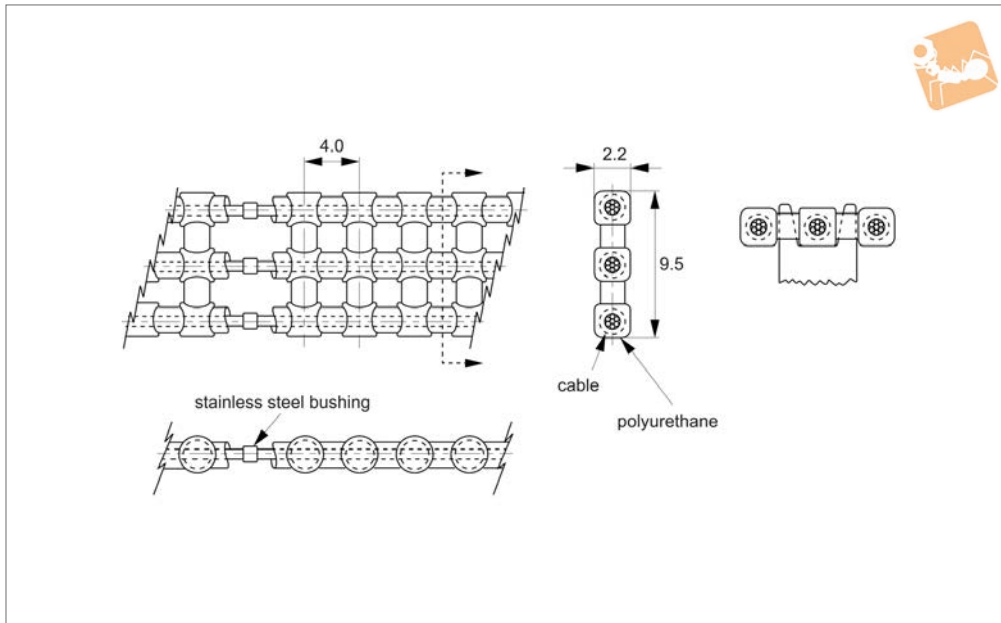




Dual Chains

4mm nominal circular pitch

Chains, Belts & Pulleys



R1040

CHAINS, BELTS & PULLEYS

Material

Triple 0,8mm Ø stainless steel cable encased in polyurethane (brown). This series is not available with aramid core configuration.

Technical Notes

Infinite lengths, silent drive, mass 20 grams/metre, non-magnetic, positive drive, zero backlash, no lubrication, 90A

Durometer.

Ultimate tensile strength 533N-133N/PIN when belt is used in open loop configuration (without splice, no crimp bushings). Temperature range +80°C to -25°C, recommended operating load 133N. Recommended max. operating speed 1,91m/s.

Tips

Reduce operating load rating by 50% for self splices
Self splice kit available (order no. R1010. SSK).

Important Notes

Operates with R1042 and R1043 series sprockets.

Order No.	No. of pitches	Length ref.
R1040.D030	30	120.0
R1040.D035	35	140.0
R1040.D040	40	160.0
R1040.D045	45	180.0
R1040.D050	50	200.0
R1040.D055	55	220.0
R1040.D060	60	240.0
R1040.D070	70	280.0
R1040.D080	80	320.0
R1040.D090	90	360.0
R1040.D100	100	400.0
R1040.D110	110	440.0
R1040.D120	120	480.0
R1040.D130	130	520.0
R1040.D140	140	560.0
R1040.D150	150	600.0
R1040.D160	160	640.0
R1040.D170	170	680.0
R1040.D180	180	720.0
R1040.D190	190	760.0
R1040.D200	200	800.0
R1040.D210	210	840.0
R1040.D220	220	880.0
R1040.D230	230	920.0
R1040.D240	240	960.0
R1040.D250	250	1000.0
R1040.D260	260	1040.0
R1040.D270	270	1080.0



Order No.	No. of pitches	Length ref.
R1040.D280	280	1120.0
R1040.D290	290	1160.0
R1040.D300	300	1200.0
R1040.D310	310	1240.0
R1040.D320	320	1280.0
R1040.D330	330	1320.0
R1040.D340	340	1360.0
R1040.D350	350	1520.0
R1040.D370	370	1600.0
R1040.D400	400	1680.0
R1040.D440	440	1760.0
R1040-1.5M	-	1,5 metres not spliced
R1040-3.0M	-	3,0 metres not spliced
R1040-7.5M	-	7,5 metres not spliced
R1040-15M	-	15,0 metres not spliced
R1040-30M	-	30,0 metres not spliced