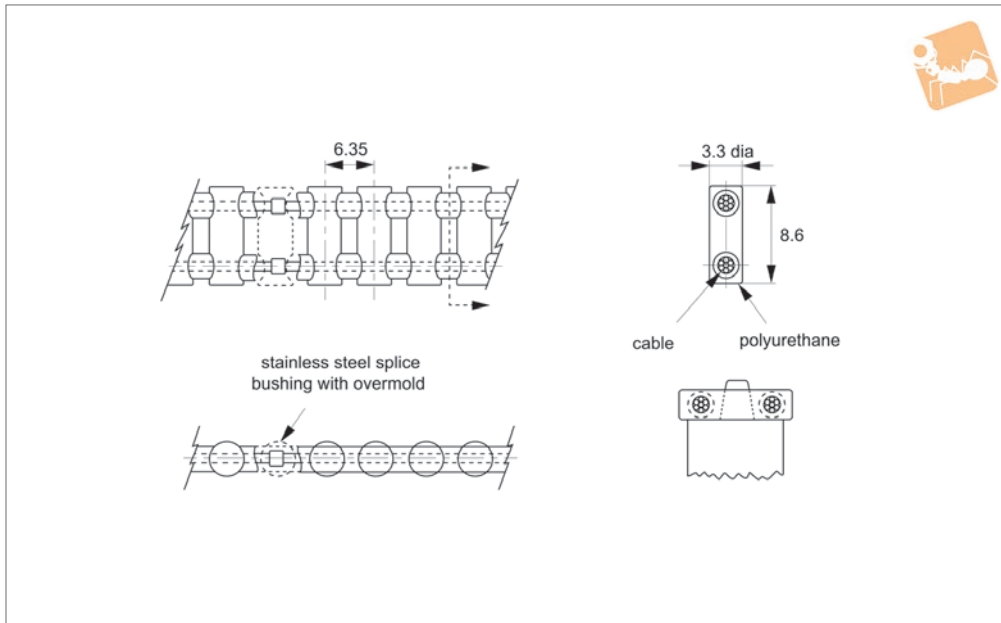




# Cable Chains

6,35mm circular pitch

# Chains, Belts & Pulleys



## R1065

CHAINS, BELTS & PULLEYS

### Material

Polyurethane (yellow) 0,8mm 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

Easily modified to any length, large selection of mating sprockets, no lubrication  
Infinite lengths, silent drive, rust proof,  
90A Durometer, non-magnetic, positive drive

Zero backlash, mass 28 grams/metre  
Ultimate tensile strength 445N - (22lbs/PIN) when belt is used in open loop configuration (without splice, no crimp bushing)

Temperature range +82°C to -26°C, recommended operating load 111N

Recommended max. operating speed 1,91m/s

Alternate belt construction and reverse belt bending applications available.

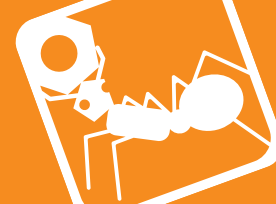
### Tips

Self splice kit available R1065.SSK.  
Reduce operating load by 50% for self splices.

### Important Notes

Operates R1066, R1067 and R1068 series sprockets.

Order No.	No. of pitches	Length ref.
R1065.040	40	254.0
R1065.050	50	317.5
R1065.060	60	381.0
R1065.070	70	444.5
R1065.080	80	508.0
R1065.090	90	571.5
R1065.100	100	635.0
R1065.110	110	698.5
R1065.120	120	762.0
R1065.130	130	825.5
R1065.140	140	889.0
R1065.150	150	952.5
R1065.160	160	1016.0
R1065.170	170	1079.5
R1065.180	180	1143.0
R1065.190	190	1206.5
R1065.200	200	1270.0
R1065.210	210	1333.5
R1065.220	220	1397.0
R1065.230	230	1460.5
R1065.240	240	1524.0
R1065.250	250	1587.5
R1065.260	260	1651.0
R1065.270	270	1714.5
R1065.280	280	1778.0



Order No.	No. of pitches	Length ref.
R1065.290	290	1841.5
R1065.300	300	1905.0
R1065.310	310	1968.5
R1065.320	320	2032.0
R1065.330	330	2095.5
R1065.370	370	2349.5
R1065.380	380	2413.0
R1065.390	390	2476.5
R1065-1.5M	-	1,5 metres not spliced
R1065-3.0M	-	3,0 metres not spliced
R1065-7.5M	-	7,5 metres not spliced
R1065-15M	-	15,0 metres not spliced
R1065-30M	-	30,0 metres not spliced