

KCM Double Pitch Roller Chains

Order Product Code

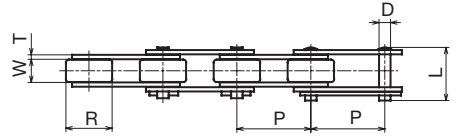
KCMC2042 - SUS 120 Links
10ft

Chain No.

Material

Unit

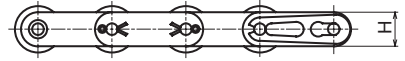
R Roller



S Roller



S Roller



R-Type

All parts of stainless steel chains are made of SUS304. Can be used in a high or low temperature environment or places with acid or alkaline chemical corrosion, water, or steam.

| Chain No. | | Pitch P | Roller Outer Diameter R | Inner Link Inner Width W | Link Plate | | Pin | | Maximum Allowable Tension kN (kgf) |
|----------------|-----------------|------------|-------------------------------|--------------------------------|----------------|------------|---------------------|-------------|--|
| Type | Roller Shape | | | | Thickness T | Width H | Outer Diameter D | Length L | |
| KCM C2040-SUS | S | 25.40 | 7.92 | 7.95 | 1.5 | 11.7 | 3.97 | 17.65 | 0.44(45) |
| KCM C2042-SUS | R | | 15.88 | | | | | | |
| KCM C2050-SUS | S | 31.75 | 10.16 | 9.53 | 2.0 | 14.6 | 5.09 | 21.80 | 0.69(70) |
| KCM C2052-SUS | R | | 19.05 | | | | | | |
| KCM C2060H-SUS | S | 38.10 | 11.91 | 12.70 | 3.2 | 17.5 | 5.96 | 30.20 | 1.03(105) |
| KCM C2062H-SUS | R | | 22.23 | | | | | | |
| KCM C2080H-SUS | S | 50.80 | 15.87 | 15.88 | 4.0 | 23.0 | 7.94 | 38.70 | 1.77(180) |
| KCM C2082H-SUS | R | | 28.58 | | | | | | |

| Chain No. | Roller Shape | Product Code | Approx. Weight kg/m | No. of Links | Standard Issue | No. in Box (Units or Items) |
|----------------|--------------|---|---------------------|--------------|----------------|-----------------------------|
| KCM C2040-SUS | S | C2040-SUST | 0.49 | 120L | 3m | 10 |
| | | C2040-SUSJL | | | | 50 |
| | | C2040-SUSOL | | | | |
| KCM C2042-SUS | R | C2042-SUST | 0.83 | 120L | 3m | 8 |
| | | For JL, refer to "C2040-SUSJL" C2042-SUSOL | | | | 50 |
| KCM C2050-SUS | S | C2050-SUST | 0.83 | 96L | 3m | 5 |
| | | C2050-SUSJL | | | | 25 |
| | | C2050-SUSOL | | | | |
| KCM C2052-SUS | R | C2052-SUST | 1.28 | 96L | 3m | 5 |
| | | For JL, refer to "C2050-SUSJL" C2052-SUSOL | | | | 25 |
| KCM C2060H-SUS | S | C2060H-SUST | 1.46 | 80L | 3m | 5 |
| | | C2060H-SUSJL | | | | 20 |
| | | C2060H-SUSOL | | | | |
| KCM C2062H-SUS | R | C2062H-SUST | 2.14 | 80L | 3m | 3 |
| | | For JL, refer to "C2060H-SUSJL" C2062H-SUSOL | | | | 20 |
| KCM C2080H-SUS | S | C2080H-SUST | 2.44 | 60L | 3m | 3 |
| | | C2080H-SUSJL | | | | 10 |
| | | C2080H-SUSOL | | | | |
| KCM C2082H-SUS | R | C2082H-SUST | 3.50 | 60L | 3m | 2 |
| | | For JL, refer to "C2080H-SUSJL" C2082H-SUSOL | | | | 10 |

Chain Accessories

Idlers & Tensioners

Sprockets

Transmission Machine Keys

Conveyor Chains/Sprockets

Chain Couplings