

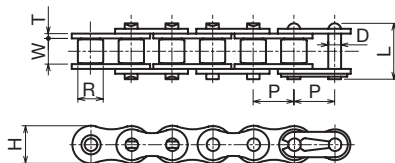
KCM High-Strength Type Stainless Steel (AS) Chains

● Order Product Code

KCM40- SUS AS 240 Links
10ft

Chain No.

Unit



Products with improved allowable tension by replacing pins and rollers of stainless steel chains with precipitation-hardened stainless steel. Since they have maximum allowable tension 1.5 times higher than stainless steel chains, use them where the allowable tension of stainless chains is not sufficient.

Chain No.	Pitch P	Roller Outer Diameter R	Inner Link Inner Width W	Maximum Allowable Tension kN (kgf)
KCM 40-SUS AS	12.70	7.92	7.95	0.69(70)
KCM 50-SUS AS	15.875	10.16	9.53	1.03(105)
KCM 60-SUS AS	19.05	11.91	12.70	1.57(160)
KCM 80-RPSUS AS	25.40	15.87	15.88	2.65(270)



- * Their corrosion resistance effectiveness is slightly lower than stainless steel chains. Can be used at -20°C to 400°C. Note: Magnetized due to the use of precipitation-hardened stainless steel.
- * The D/L/H dimensions are the same as the P.40 to P.43 Standard Roller Chains.

Chain No.	Product Code	No. of Links	Standard Issue	No. in Box (Quantity)
KCM 40-SUS AS	40-SUSAST	240L	3m	1
	40-SUSASJL			-
	40-SUSASOL			-
KCM 50-SUS AS	50-SUSAST	192L	3m	1
	50-SUSASJL			-
	50-SUSASOL			-
KCM 60-SUS AS	60-SUSAST	160L	3m	1
	60-SUSASJL			-
	60-SUSASOL			-
KCM 80-RPSUS AS	80-RPASSUST	120L	3m	1
	80-SUSASJL			-
	80-SUSASOL			-