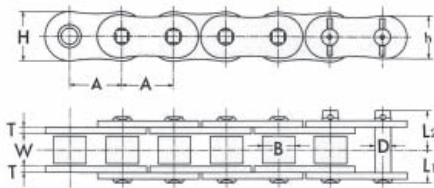


**NEW**

# HKK Super Roller Chain

● **Order No. Example**  
**HKK80SUP-RP 240 Links**  
 Chain No. Pin Type Unit  
**10ft**  
**3m**



Super Roller Chains have plates whose outer shape is larger than standard roller chains and pins made of rigid steel. They are chains whose average tensile strength and maximum allowable tension are improved by applying the ball shaving method for machining holes on plates.

Chain No.	No. of Rows	Pin Type	Pitch A	Roller Outer Diameter B	Inner Link Inner Width W	Link Plate			Pin		
						Thickness T	Inner Link Width H	Outer Link Width h	Diameter D	Length L1	Length L2
80SUP	1	RP	25.40	15.88	15.88	3.2	24.1	20.2	7.94	16.20	19.10
100SUP			31.75	19.05	19.05	4.0	30.1	25.3	9.54	19.80	23.20
120SUP			38.10	22.23	25.40	4.8	36.2	30.3	11.11	24.80	28.80
140SUP	1	RP	44.45	25.40	25.40	5.6	42.2	35.3	12.71	26.90	31.20
160SUP			50.80	28.58	31.75	6.4	48.2	40.3	14.29	32.10	36.80
200SUP			63.50	39.68	38.10	8.0	60.3	51.5	19.85	39.20	46.90

Chain No.	No. of Rows	Pin Type	Average Tensile Strength kN (kgf)	Maximum Allowable Tension kN (kgf)	Approx. Weight kg/m	Unit			JL		
						No. of Links	m	No. in Box (Quantity)	¥	¥	No. in Box (Quantity)
80SUP	1	RP	84.5 (8,600)	18.6 (1,900)	2.8	120L		4			10
100SUP			127.5 (13,000)	30.4 (3,100)	4.3	96L	3	1			10
120SUP			186.3 (19,000)	39.2 (4,000)	6.3	80L					5
140SUP	1	RP	245.2 (25,000)	53.9 (5,500)	8.0	68L					5
160SUP			313.8 (32,000)	70.6 (7,200)	10.8	60L	3	1			2
200SUP			490.3 (50,000)	94.1 (9,600)	17.6	48L					1



Order Method

Chain No. Pin Type Unit and Quantity



Precautions

\* Dimensional cutting products will be charged as a combination of product price with chain cutting fee included.

\* OL is not available for Super Roller Chains.

\* JL is a press fit type. Machining to pin holes or plate holes is prohibited to ensure easy attachment.

\* Although standard sprockets can be used, pay attention to shaft hole machining, key surface pressure, etc. when applying a large load.



Postage

## Same-day shipping (Unit Only)

\* Products with dimensional cutting are shipped in 5 working days. (Please note that delivery may take more time depending on the quantity.)



Weight limit for single product packaging

\* Goods for which the weight of a single item exceeds 30kg With Sagawa Express/Yamato Transport, products cannot be shipped at any time.

Semi-F Series & FITLINK

Roller Chains

Chain Accessories

Idlers & Tensioners

Sprockets

Oilless Bushings

Transmission Accessories

Conveyor Chains/Sprockets

Chain Couplings

Resin Rails

Tight Speed/Center /Fractal Chains

Timing Belts/Pulleys/Hangers

Shaft Collars

Pinion/Rack/Miter Gears

Imperfect Products