

Note: Diagram shows clip connecting links.

Specifications

Tsubaki chain number	Pitch P	Roller dia. R	Inner width of inner link W	Plates			Pins				Max. allowable load $kN\{kgf\}$	Approx. mass kg/m	Links per unit
				Thickness T	Height		Dia. D	L_1	L_2	Offset pin length L			
RS40-HS-1	12.70	7.92	7.95	1.5	12.0	10.4	3.97	8.25	9.95	18.6	1.19 {121}	0.64	240
RS50-HS-1	15.875	10.16	9.53	2.0	15.0	13.0	5.09	10.3	12.0	23.9	1.85 {189}	1.04	192
RS60-HS-1	19.05	11.91	12.70	2.4	18.1	15.6	5.96	12.85	14.75	29.4	2.78 {283}	1.53	160
RS80-HS-1	25.40	15.88	15.88	3.2	24.1	20.8	7.94	16.25	19.45	39.0	4.77 {486}	2.66	120

Note: Items in bold are stocked in units.

Model numbering example**RS50 -HS -1 -RP + 182L -MCJR**

Size

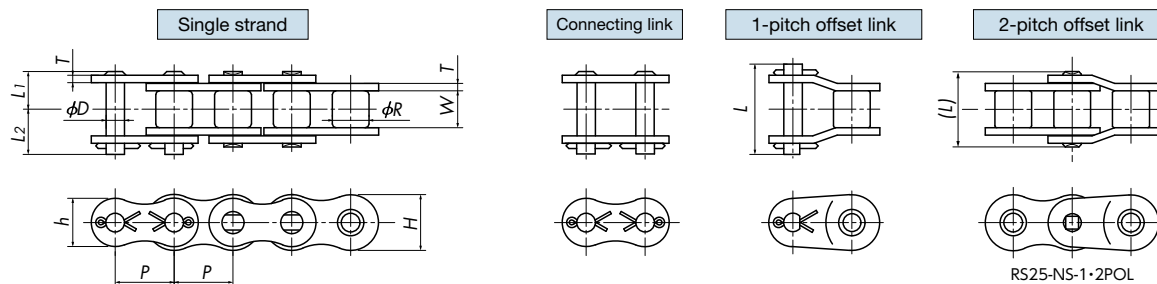
Series

Number
of strands

Pin type

Number
of links

End link



Note: Diagram shows cotter-pin connecting links.

Specifications

Tsubaki chain number	Pitch P	Roller dia. R	Inner width of inner link W	Plates			Pins				Max. allowable load $kN\{kgf\}$	Approx. mass kg/m
				Thickness T	Height		Dia. D	L_1	L_2	Offset pin length L		
RS25-NS-1	6.35	*3.30	3.18	0.75	5.84	5.05	2.31	3.8	4.8	(7.6)	0.12 {12}	0.14
RS35-NS-1	9.525	*5.08	4.78	1.25	9.0	7.8	3.59	5.85	7.15	14.7	0.26 {27}	0.33
RS40-NS-1	12.70	7.92	7.95	1.5	12.0	10.4	3.97	8.25	9.65	18.6	0.44 {45}	0.64
RS50-NS-1	15.875	10.16	9.53	2.0	15.0	13.0	5.09	10.3	11.9	23.9	0.69 {70}	1.04
RS60-NS-1	19.05	11.91	12.70	2.4	18.1	15.6	5.96	12.85	15.25	29.4	1.03 {105}	1.53
RS80-NS-1	25.40	15.88	15.88	3.2	24.1	20.8	7.94	16.25	19.45	39.0	1.77 {180}	2.66

Note: 1. Chains marked with an asterisk (*) are rollerless; bush diameters are given instead.

2. Only two-pitch offset links are available for RS25-NS-1.

Model numbering example**RS60 -NS -1 -RP + 150L -MWJR**

Size

Series

Number
of strands

Pin type

Number
of links

End link