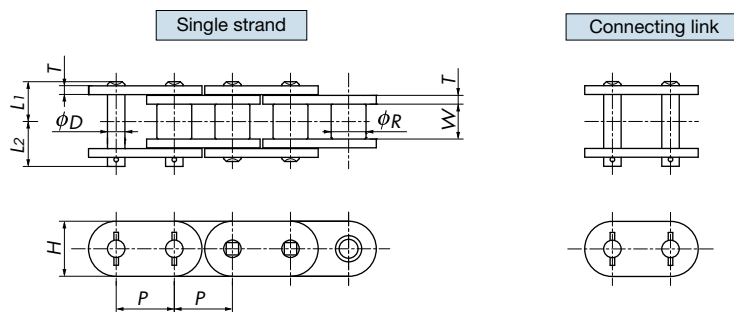




Specifications

Tsubaki chain number	Pitch P	Roller dia. R	Inner width of inner link W	Plates		Pins			Min. tensile strength kN{kgf}	Max. allowable load kN{kgf}	Approx. mass kg/m
				Thickness T	Height H	Dia. D	L_1	L_2			
RF100-USN-1	31.75	19.05	19.05	4.8	30.1	9.54	21.8	24.5	149 {15200}	39.2 { 4000}	5.07
RF120-USN-1	38.10	22.23	25.40	5.6	36.2	11.11	26.95	30.55	213 {21700}	53.9 { 5500}	7.22
RF140-USN-1	44.45	25.40	25.40	6.4	42.2	12.71	28.9	33.1	273 {27800}	68.4 { 6970}	9.24
RF160-USN-1	50.80	28.58	31.75	7.15	48.2	14.29	33.95	38.45	341 {34800}	90.0 { 9180}	12.19
RF200-USN-1	63.50	39.68	38.10	9.5	60.3	19.85	42.9	48.1	580 {59100}	122 { 12410}	20.47
RF240-USN-1	76.20	47.63	47.63	12.7	72.4	23.81	54.8	62.3	853 {87000}	168 { 17170}	31.69

Note: 1. Features: Cannot be used with previous-specifications chain series, including connecting links. Pin diameter differs from previous-specifications chains (stamped with TSUBAKI__US). When replacing the chain, use a complete chain including end fittings.
 2. No offset links available.
 3. Use lubrication method AII, B, or C on page 219.

Model numbering example

RF240 -USN -1 -RP + 30L -FSJR

Size Series Pin type Number of links End links

Number of strands