



Dimensions in mm

Tsubaki Chain No.	Pitch	Roller Diameter		Inner Width
	p		d1	b1
RS35-NEP-1	9.525	3/8"	5.08	4.78
RS40-NEP-1	12.70	1/2"	7.92	7.95
RS50-NEP-1	15.875	5/8"	10.16	9.53
RS60-NEP-1	19.05	3/4"	11.91	12.70
RS80-NEP-1	25.40	1"	15.88	15.88

Dimensions in mm

Tsubaki Chain No.	Pin				Link Plate	
	Diameter	Length	Length	Length	Thickness	Height
	d2	L1	L2	L	T	H (max.)
RS35-NEP-1	3.59	5.85	6.85	13.50	1.25	9.00
RS40-NEP-1	3.97	8.25	9.95	18.00	1.50	12.00
RS50-NEP-1	5.09	10.30	12.00	22.50	2.00	15.00
RS60-NEP-1	5.96	12.85	14.75	28.20	2.40	18.10
RS80-NEP-1	7.94	16.25	19.25	38.20	3.20	24.10

Dimensions in mm

Tsubaki Chain No.	Min. Tensile Trength acc. to ANSI	Min. Tensile Strength acc. to Tsubaki	Av. Tensile Strength acc. to Tsubaki	Approx. Mass
	kN	kN	kN	kg/m
RS35-NEP-1	8.7	9.8	11.3	0.33
RS40-NEP-1	15.2	17.7	19.1	0.64
RS50-NEP-1	24.0	28.4	31.4	1.04
RS60-NEP-1	34.2	40.2	44.1	1.53
RS80-NEP-1	61.2	71.6	78.5	2.66