



Dimensions in mm

Tsubaki Chain No.	Pitch	Roller Diameter	Inner Width	
	p			d1
RS40-LMD-NEP-1	12.70	1/2"	7.95	7.55
RS50-LMD-NEP-1	15.875	5/8"	10.16	9.26
RS60-LMD-NEP-1	19.05	3/4"	11.91	12.28
RS80-LMD-NEP-1	25.40	1"	15.88	15.48

Dimensions in mm

Tsubaki Chain No.	Pin		Link Plate				
	Diameter	Length	Length	Length	Thickness	Thickness	Height
	d2	L1	L2	L	T	t	H (max.)
RS40-LMD-NEP-1	3.97	8.78	10.45	20.00	2.00	1.50	12.00
RS50-LMD-NEP-1	5.09	10.75	12.45	24.00	2.40	2.00	15.00
RS60-LMD-NEP-1	5.96	13.75	15.65	32.00	3.20	2.40	18.10
RS80-LMD-NEP-1	7.94	17.15	20.25	39.90	4.00	3.20	24.10

Dimensions in mm

Tsubaki Chain No.	Min. Tensile Strength acc. to ANSI	Av. Tensile Strength acc. to Tsubaki	Approx. Mass
	kN	kN	kg/m
RS40-LMD-NEP-1	15.2	19.1	0.70
RS50-LMD-NEP-1	24.0	31.4	1.11
RS60-LMD-NEP-1	34.2	44.1	1.72
RS80-LMD-NEP-1	61.2	78.5	2.77