

Double Pitch Chain 2-Strand

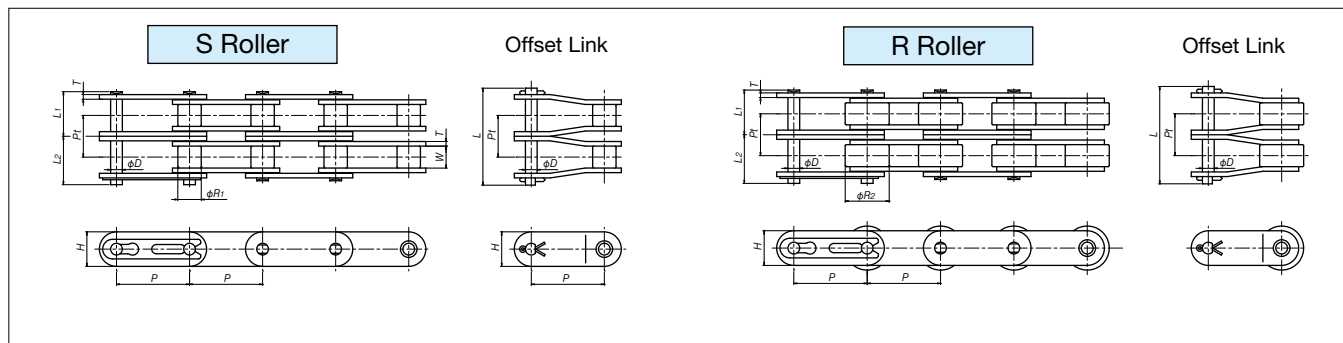
Chain
No.
p.17-18

p.129-130

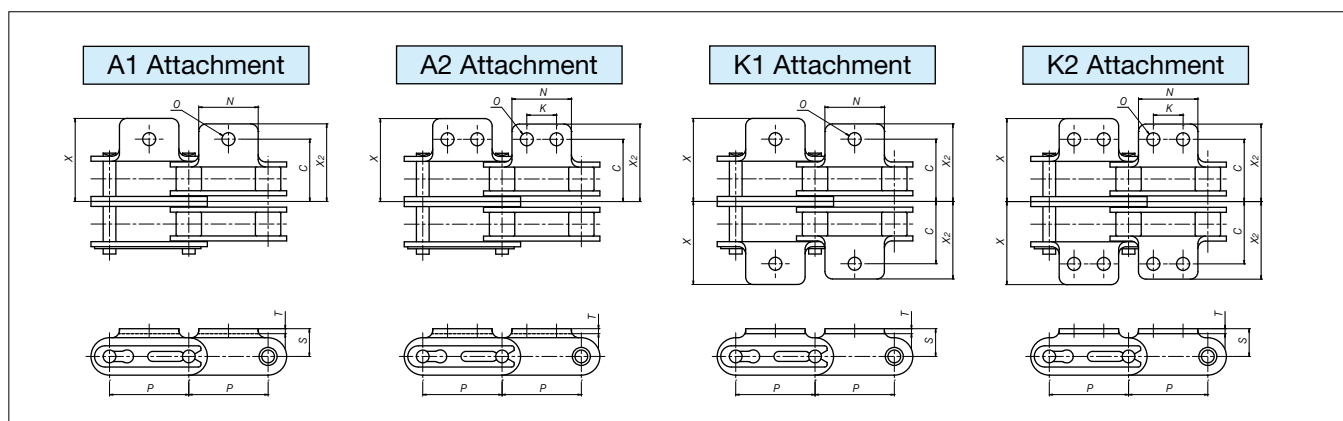
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Base Chain



Attachments



Base Chain Dimensions

Size	Roller Type	Pitch P	Roller Dia.		Width Between Inner Link Plates W	Transverse Pitch Pt	Pin				Plate		Max. Allowable Load kN [kgf]	Approx. Mass kg/m		No. of Links per Unit
			S Roller R ₁	R Roller R ₂			Dia. D	L ₁	L ₂	L	Thickness T	Width H		S Roller	R Roller	
RF2040-2	S • R	25.40	7.92	15.88	7.95	14.40	3.97	15.45	17.15	33.5	1.5	12.0	4.50 { 460 }	1.02	1.74	120
RF2050-2		31.75	10.16	19.05	9.53	18.10	5.09	19.35	21.15	41.8	2.0	15.0	7.34 { 750 }	1.68	2.60	96
RF2060-2		38.10	11.91	22.23	12.70	26.22	5.96	27.7	29.6	59.5	3.2	17.2	10.7 {1090}	3.02	4.38	80
RF2080-2		50.80	15.88	28.58	15.88	32.60	7.94	34.6	37.2	74.6	4.0	23.0	18.2 {1860}	4.82	7.04	60
RF2100-2		63.50	19.05	39.69	19.05	39.10	9.54	41.4	44.1	87.9	4.8	28.6	29.0 {2960}	7.08	11.60	48

Attachment Dimensions

Size	C	K	N	O	S	X	X ₂	D	Additional Weight per Attachment kg	
									A	K
RF2040-2	19.9	9.5	19.1	3.6	9.1	26.50	24.80	3.97	0.003	0.006
RF2050-2	24.95	11.9	23.8	5.2	11.1	33.25	31.05	5.09	0.006	0.012
RF2060-2	34.55	14.3	28.6	5.2	14.7	44.6	41.3	5.96	0.017	0.034
RF2080-2	44.1	19.1	38.1	6.8	19.1	57.00	52.90	7.94	0.032	0.064
RF2100-2	52.9	23.8	47.6	8.7	23.4	69.45	64.45	9.54	0.060	0.120

Note: 1. Also available in Lambda, SS, and NP specifications. Contact a Tsubaki representative for details.

2. On RF2040 and RF2050 size chains, RS sprockets can be used with S rollers if the sprocket has 30 or more teeth. Sizes RF2060 or above have different Pt (transverse pitch) dimensions and thus are made-to-order. Contact a Tsubaki representative for details.

3. R rollers require special sprockets. Contact a Tsubaki representative for details.

4. The above dimensions are nominal dimensions and may differ from actual dimensions.