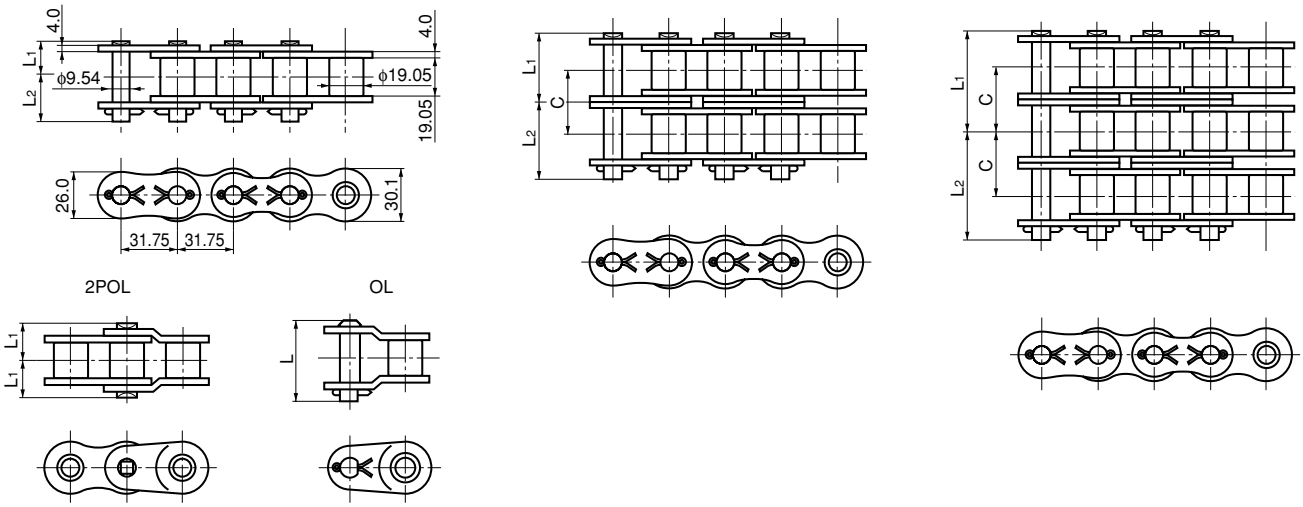
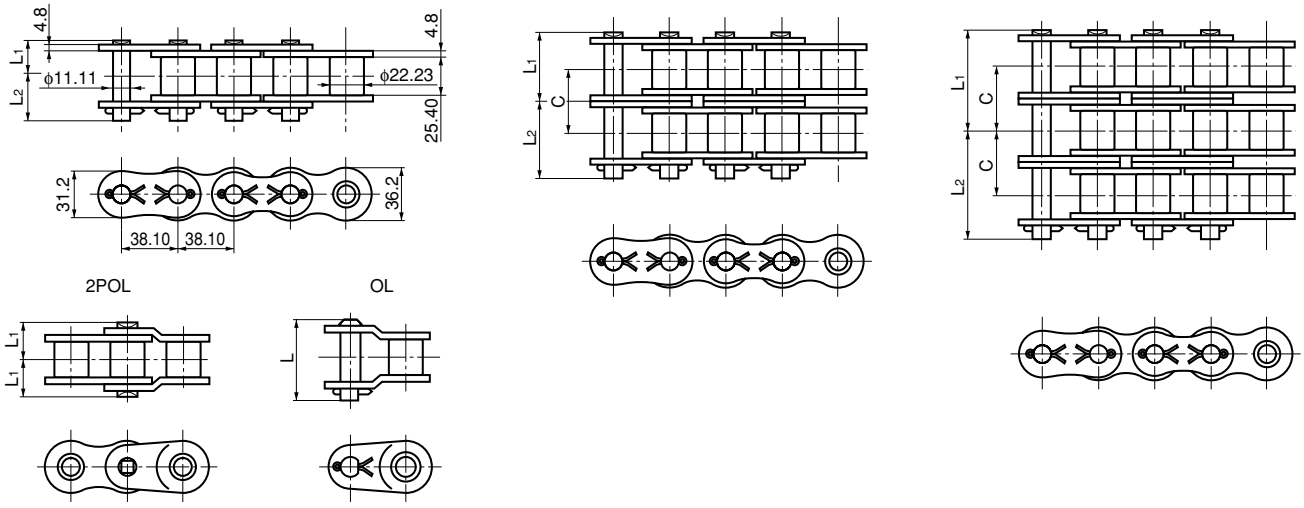
RS100-PITCH 31.75 mm



(Dimensions in mm)

TSUBAKI Chain No.	Number of Strands	Pin				Transverse Pitch C	Standard Type of Pin	Min. Ultimate Strength ANSI Standard kN(kgf)	Ave. Tensile Strength kN(kgf)	Max. Allowable Load kN(kgf)	Approx. Mass kg/m	No. of Links/Unit
		$L_1 + L_2$	L_1	L_2	L							
RS 100	1	42.6	19.75	22.85	44.4	35.8	Cottered	95.4 (9,728)	118 (12,000)	22.6 (2,300)	3.99	96
RS 100-2	2	78.5	37.7	40.8	81.5		Cottered	190.8 (19,456)	235 (24,000)	38.3 (3,910)	7.85	
RS 100-3	3	114.4	55.65	58.75	117.3		Cottered	286.2 (29,184)	353 (36,000)	56.4 (5,750)	11.77	
RS 100-4	4	150.2	73.55	76.65	153.1		Riveted	346.8 (35,364)	471 (48,000)	74.4 (7,590)	15.70	
RS 100-5	5	186.1	91.5	94.6	188.9		Riveted	433.5 (44,205)	588 (60,000)	88.0 (8,970)	19.53	
RS 100-6	6	222.0	109.45	112.55	224.7		Riveted	520.2 (53,046)	706 (72,000)	104 (10,580)	23.48	

RS120-PITCH 38.10 mm



(Dimensions in mm)

TSUBAKI Chain No.	Number of Strands	Pin				Transverse Pitch C	Standard Type of Pin	Min. Ultimate Strength ANSI Standard kN(kgf)	Ave. Tensile Strength kN(kgf)	Max. Allowable Load kN(kgf)	Approx. Mass kg/m	No. of Links/Unit
		$L_1 + L_2$	L_1	L_2	L							
RS 120	1	53.8	24.9	28.9	55.8	45.4	Cottered	137.1 (13,980)	167 (17,000)	30.4 (3,100)	5.93	80
RS 120-2	2	99.2	47.6	51.6	103.2		Cottered	274.2 (27,961)	333 (34,000)	51.7 (5,270)	11.70	
RS 120-3	3	144.8	70.4	74.4	148.6		Cottered	411.3 (41,941)	500 (51,000)	76.0 (7,750)	17.53	
RS 120-4	4	190.2	93.1	97.1	194.0		Riveted	498.4 (50,824)	667 (68,000)	100 (10,230)	23.36	
RS 120-5	5	235.7	115.85	119.85	239.4		Riveted	623.0 (63,530)	834 (85,000)	119 (12,090)	29.16	
RS 120-6	6	281.1	138.55	142.55	284.8		Riveted	747.6 (76,236)	1,000 (102,000)	140 (14,260)	34.96	