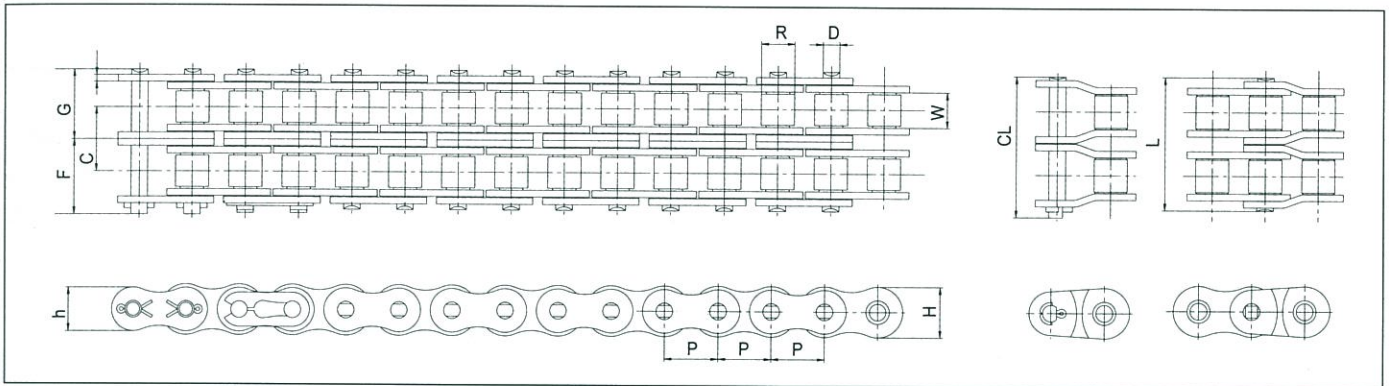
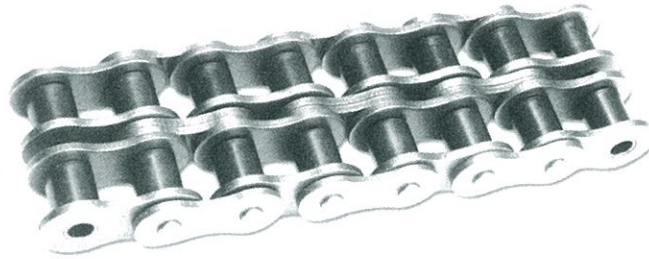


ANSI (Duplex) Standard Roller Chain - Double Strand

Double strand roller chain



unit : mm

Fujimoto Chain No.	Pitch	Inner Width	Roller Dia	Plate			Pin				Transverse Pitch	Average Tensile Strength (kgf)	Max Allowable Load (kgf)	Approx Mass (kg/m)
	P	W	R	H	h	T	D	F	G	CL	C			
FC25-2	6.35	3.10	*3.30	6.0	5.2	0.75	2.31	7.0	8.0		6.4	860	110	0.27
FC35-2	9.525	4.68	*5.08	9.0	7.8	1.25	3.59	10.9	11.9	24.5	10.1	2,200	370	0.69
FC40-2	12.70	7.85	7.92	12.0	10.4	1.5	3.98	15.45	17.15	33.5	14.4	3,900	630	1.27
FC50-2	15.875	9.40	10.16	15.0	13.0	2.0	5.09	19.35	21.15	41.8	18.1	6,200	1,100	2.07
FC60-2	19.05	12.57	11.91	18.1	15.6	2.4	5.96	24.25	26.75	52.6	22.8	8,400	1,530	3.04
FC80-2	25.40	15.75	15.88	24.1	20.8	3.2	7.94	30.9	33.9	67.5	29.3	15,000	2,550	5.27
FC100-2	31.75	18.90	19.05	30.1	26.0	4.0	9.54	37.7	40.8	81.5	35.8	24,200	3,910	7.85
FC120-2	38.1	25.22	22.23	36.2	31.2	4.8	11.11	47.6	51.6	103.2	45.4	32,000	5,270	11.70
FC140-2	44.45	25.22	25.40	42.2	36.4	5.6	12.71	51.35	56.15	112.3	48.9	42,000	6,970	14.83
FC160-2	50.80	31.55	28.58	48.2	41.6	6.4	14.29	61.15	66.15	132.2	58.5	60,000	9,180	20.04
FC180-2	57.15	35.48	35.71	54.2	46.8	7.1	17.46	68.75	75.35	151.1	65.8	72,000	10,540	26.52
FC200-2	63.50	37.85	39.68	60.3	52.0	8.0	19.85	74.85	80.65	161.2	71.6	92,000	12,410	32.63
FC240-2	76.20	47.35	47.63	72.4	62.4	9.5	23.81	91.9	99.4	198.4	87.8	135,000	17,170	48.1