

ISO	ISO	JIS	Pitch		Transverse Pitch	Roller Diameter	Width Between Inner plates	Bearing Pin Body diameter	Width over Bearing Pins	Width over Connecting Pins	Inner Plates Depth	Ulti Mate Tensile Strength	Weight
Chain Number	Chain Number	Chain Number	P NOM		PT NOM	d1	b1	d2	L MAX	LMAX	h MAX	Q MIN	Per Meter q ≈
			mm	in	mm	mm	mm	mm	mm	mm	mm	KN	KG/M
08A-1	08A-2	40	12.7	1/2"	-	7.92	7.85	3.98	17.8	21.7	12.07	13.8	0.64
10A-1	10A-2	50	15.875	5/8"	-	10.16	9.4	5.09	21.8	2.9	15.09	21.8	1.06
12A-1	12A-2	60	19.025	3/4"	-	11.91	12.57	5.96	26.9	31.5	18.08	31.1	1.15
16A-1	16A-2	80	25.4	1"	-	15.88	15.75	7.94	33.5	38.9	24.13	55.6	2.69
20A-1	20A-2	100	31.75	1 1/4"	-	19.05	18.9	9.54	41.1	47.2	30.18	86.7	4.15
24A-1	24A-2	120	38.1	1 1/2"	-	22.23	25.22	11.11	50.8	57.4	36.2	124.6	5.7
28A-1	28A-2	140	44.45	1 3/4"	-	2.4	25.22	12.71	54.9	62.3	42.24	169	7.5
32A-1	32A-2	160	50.8	2"	-	28.58	31.55	14.29	65.5	73.4	48.26	222.4	10.1
36A-1	36A-2	180	57.15	2 1/4"	-	35.71	35.48	17.46	73.9	83	54.31	280.2	13.45
40A-1	40A-2	200	63.5	2 1/2"	-	39.68	37.85	19.85	80.3	90.5	60.33	347	16.1
48A-1	48A-2	240	76.2	3"	-	47.63	47.35	23.81	95.5	106	72.39	500.4	22.6
08A-2	08A-3	40	12.7	1/2"	14.38	7.92	7.85	3.98	32.3	36.2	12.07	27.6	1.28
10A-2	10A-3	50	15.875	5/8"	18.11	10.16	9.4	5.09	39.9	44	15.09	43.6	2.12
12A-2	12A-3	60	19.05	3/4"	22.78	11.91	12.57	5.96	49.8	54.4	18.08	62.3	3.08
16A-2	16A-3	80	25.4	1"	29.29	15.88	15.75	7.94	62.7	68.1	24.13	111.2	5.38
20A-2	20A-3	100	31.75	1 1/4"	35.76	19.05	18.9	9.54	77	83.1	30.18	173.5	8.3
24A-2	24A-3	120	38.1	1 1/2"	45.44	22.23	25.22	11.11	96.3	102.9	36.2	249.1	11.4
28A-2	28A-3	140	44.45	1 3/4"	48.87	2.4	25.22	12.71	103.6	111	42.24	338.1	15
32A-2	32A-3	160	50.8	2"	58.55	28.58	31.55	14.29	124.2	132.1	48.26	444.8	20.2
36A-2	36A-3	180	57.15	2 1/4"	65.84	35.71	35.48	17.46	140	149.1	54.31	560.5	26.9
40A-2	40A-3	200	63.5	2 1/2"	71.55	39.68	37.85	19.85	151.9	162.1	60.33	693.9	32.2
48A-2	48A-3	240	76.2	3"	87.83	47.63	47.35	23.81	183.4	193.9	72.39	1000.8	44
08A-3	08A-4	40	12.7	1/2"	14.38	7.92	7.85	3.98	46.7	50.6	12.07	41.4	1.92
10A-3	10A-4	50	15.875	5/8"	18.11	10.16	9.4	5.09	57.9	62	15.09	65.4	3.18
12A-3	12A-4	60	19.05	3/4"	22.78	11.91	12.57	5.96	72.6	77.2	18.08	93.4	4.62
16A-3	16A-4	80	25.4	1"	29.29	15.88	15.75	7.94	91.9	97.3	24.13	166.8	8.07
20A-3	20A-4	100	31.75	1 1/4"	35.76	19.05	18.9	9.54	113	119	30.18	260.2	11.62
24A-3	24A-4	120	38.1	1 1/2"	45.44	22.23	25.22	11.11	141.7	148.3	36.2	373.7	17.43
28A-3	28A-4	140	44.45	1 3/4"	48.84	2.4	25.22	12.71	152.4	159.8	42.24	507.1	22.5