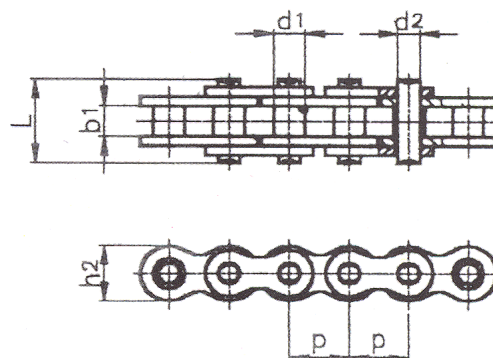
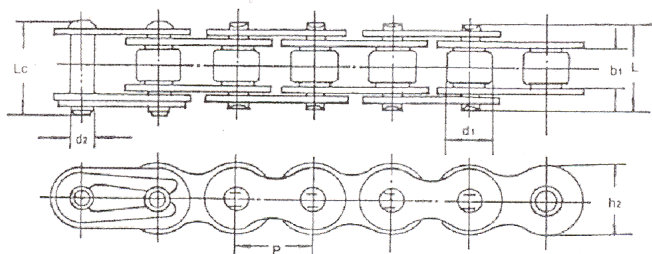


Roller Chains



Motorcycle Chains and Engine Chains (Timing Chains)



Motorcycle Chains

GB Chain No.	JCAS Chain No.	Pitch	Pitch	Roller diameter	Bearing pin body diameter	Width between inner plates	Width over bearing pin	Width over connecting pin	Inner plate depth	Ultimate tensile strength	Weight per meter
		P	P	d1 max	d2 max	b1 min	L max	Lc max	h2 max	Q min	q
		inch	mm	mm	mm	mm	mm	mm	mm	mm	kN
*04MA	25H	0.250	6.350	3.30	2.31	3.10	9.1	10.60	6.00	4.8	0.17
*05MA	219	0.306	7.774	4.59	3.01	4.68	12.0	13.60	7.50	6.6	0.27
*05MB		0.315	8.000	4.77	3.28	5.72	13.9	-	7.50	8.9	0.39
*05MC	270	0.335	8.500	5.00	3.28	4.75	13.3	-	8.60	9.8	0.33
06MA (T.F)		0.375	9.525	6.00	4.50	9.50	18.6	-	9.30	11.8	0.61
08MA	420	0.500	12.700	7.77	3.96	6.25	16.0	17.60	12.00	16.0	0.55
08MB	428	0.500	12.700	8.51	4.45	7.75	17.0	19.50	11.80	17.8	0.66
08MC	428H	0.500	12.700	8.51	4.45	7.75	19.3	21.80	11.80	20.6	0.79
10MA	520M	0.625	15.875	10.16	5.08	6.25	19.0	21.50	15.09	26.5	1.00
10MB	50M	0.625	15.875	10.16	5.08	9.40	22.0	24.50	15.09	26.5	1.06

* For bush Chain: d1 indicates the external diameter of the bushing

Engine Chains (Timing Chains)

GB Chain No.	JCAS Chain No.	Pitch	Pitch	Roller diameter	Width between inner plates	Bearing pin body diameter	Width over bearing pin	Inner plate depth	Ultimate tensile strength	Ultimate tensile strength	Weight per meter
		P	P	d1 max	b1 min	d2 max	L max	h2 max	Q min	Q	q
		inch	mm	mm	mm	mm	mm	mm	mm	kN	kN
04MA	25H	0.250	6.350	3.30	3.18	2.31	8.9	6.00	4.80	5.2	0.17
04C		0.250	6.350	3.30	3.18	2.31	7.9	6.00	3.50	4.4	0.15
04C-2		0.250	6.350	3.30	3.18	2.31	14.5	6.00	7.00	8.2	0.28
05MA	219	0.305	7.740	4.59	5.00	3.01	12.0	7.60	6.60	7.1	0.27
05MC	270	0.335	8.500	5.00	4.75	3.28	13.3	8.45	9.80	11.7	0.33
06C		0.375	9.525	5.08	4.77	3.58	12.4	9.00	7.90	9.8	0.33
06C-2		0.375	9.525	5.08	4.77	3.58	22.5	9.00	15.80	20.8	0.63
06B-1		0.375	9.525	6.35	5.72	3.28	13.2	8.26	8.90	10.3	0.41
06B-2		0.375	9.525	6.35	5.72	3.28	23.4	8.26	16.90	18.1	0.74