

BRITISH STANDARD ROLLER CHAIN · ISO 606

BS Roller Chain

05B to 24B, simplex — from UK stock, cut to your length

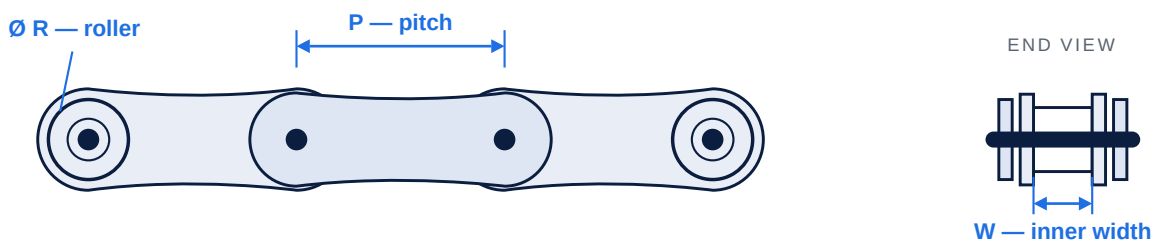
Chain	Pitch mm	Inner W mm	Roller Ø mm	Plate H mm	Pin Ø mm	Min break kgf	kg/m
05B	8.00	3.00	5.00	7.11	2.31	449	0.16
06B	9.525	5.72	6.35	8.26	3.28	908	0.39
08B	12.70	7.75	8.51	11.81	4.45	1,816	0.65
10B	15.875	9.65	10.16	14.73	5.08	2,265	0.92
12B	19.05	11.68	12.07	16.13	5.72	2,949	1.24
16B	25.40	17.02	15.88	21.08	8.28	6,122	2.65
20B	31.75	19.56	19.05	26.42	10.19	9,694	3.85
24B	38.10	25.40	25.40	33.40	14.63	16,327	7.60

Breaking loads are ISO 606 standard minimums. Duplex and triplex share pitch, roller and plate dimensions. Stainless and hollow-pin variants, attachments and connecting links available. Cut to your exact pitch count from bulk coil.

Need this cut to length, or a size not listed?

Call 01886 830 117 or request a quote at merleychains.com/contact — we cut to your pitch count and match the sprockets.

IDENTIFY YOUR CHAIN — THE THREE MEASUREMENTS



Measure worn chain over as many pitches as possible. Not to scale · full guide: merleychains.com/technical/chain-id