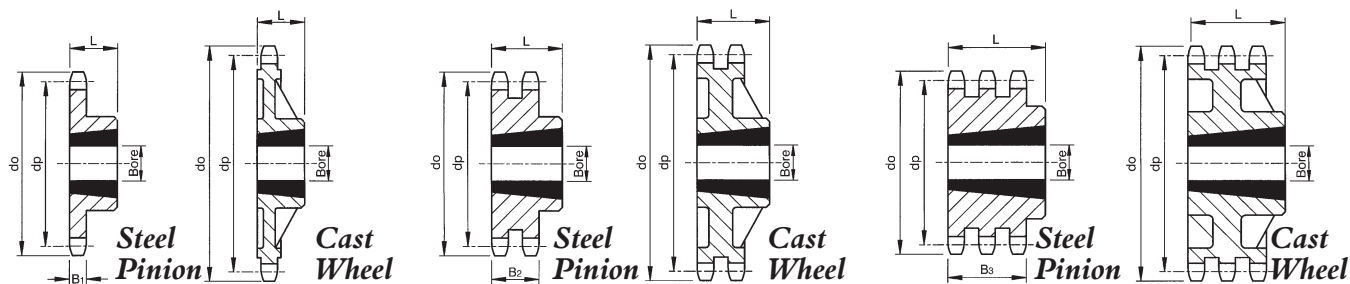


Taper Bore Sprockets for $\frac{3}{4}$ " Pitch British Standard Chains Type 12B

Conforming to ISO Std 606



Simplex Sprockets
Chain No. 12B-1

Duplex Sprockets
Chain No. 12B-2

Triplex Sprockets
Chain No. 12B-3

Cat. No.	No. Teeth	Pitch Circle Ø dp	Outside Ø do	Taper Bore Bush			Length L	Approx. Weight kg
				Bush No.	Min. Bore	Max. Bore		

Simplex Chain No. 12B-1 - Tooth Width B_1 - 11.1mm

TB12B1-13	13	79.59	87.5	1210	11	32	25	0.44
TB12B1-14	14	85.61	93.6	1610	14	42	25	0.45
TB12B1-15	15	91.63	99.8	1610	14	42	25	0.53
TB12B1-16	16	97.65	105.5	1610	14	42	25	0.65
TB12B1-17	17	103.67	111.5	1610	14	42	25	0.75
TB12B1-18	18	109.71	118.0	2012	14	50	32	0.96
TB12B1-19	19	115.75	124.2	2012	14	50	32	1.05
TB12B1-20	20	121.78	129.7	2012	14	50	32	1.15
TB12B1-21	21	127.82	136.0	2517	19	65	45	1.45
TB12B1-22	22	133.86	141.8	2517	19	65	45	1.57
TB12B1-23	23	139.90	149.0	2517	19	65	45	1.91
TB12B1-24	24	145.94	153.9	2517	19	65	45	2.02
TB12B1-25	25	152.00	160.0	2517	19	65	45	2.14
TB12B1-26	26	158.04	165.9	2517	19	65	45	2.26
TB12B1-27	27	164.09	172.3	2517	19	65	45	2.40
TB12B1-28	28	170.13	178.0	2517	19	65	45	2.58
TB12B1-30	30	182.25	190.5	2517	19	65	45	2.83
TB12B1-38	38	230.69	239.0	2517	19	65	45	4.77
TB12B1-45	45	273.10	282.5	2517	19	65	45	6.00
Cast Iron Wheels								
TB12B1-57	57	345.81	354.0	2517	19	65	45	6.0
TB12B1-76	76	460.99	469.9	2517	19	65	45	8.1
TB12B1-95	95	576.17	585.1	2517	19	65	45	12.0
TB12B1-114	114	691.36	700.6	2525	19	65	63	22.5

Duplex Chain No. 12B-2 - Tooth Width B_2 - 30.3mm

TB12B2-15	15	91.63	99.8	1610	14	42	30	0.68
TB12B2-16	16	97.65	105.5	1610	14	42	30	0.88
TB12B2-17	17	103.67	111.5	1610	14	42	30	1.07
TB12B2-18	18	109.71	118.0	2012	14	50	32	1.05
TB12B2-19	19	115.75	124.2	2012	14	50	32	1.29
TB12B2-20	20	121.78	129.7	2517	19	65	45	1.52
TB12B2-21	21	127.82	136.0	2517	19	65	45	1.76
TB12B2-22	22	133.86	141.8	2517	19	65	45	2.02
TB12B2-23	23	139.90	149.0	2517	19	65	45	2.32
TB12B2-24	24	145.94	153.9	2517	19	65	45	2.62
TB12B2-25	25	152.00	160.0	2517	19	65	45	2.94
TB12B2-26	26	158.04	165.9	2517	19	65	45	3.26
TB12B2-27	27	164.09	172.3	2517	19	65	45	3.60
TB12B2-28	28	170.13	178.0	2517	19	65	45	3.96
TB12B2-30	30	182.25	190.5	2517	19	65	45	4.71
TB12B2-38	38	230.69	239.0	3020	25	75	51	8.63
Cast Iron Wheels								
TB12B2-45	45	273.10	282.5	3020	25	75	51	7.6
TB12B2-57	57	345.81	354.0	3020	25	75	51	9.1
TB12B2-76	76	460.99	469.9	3020	25	75	51	14.2
TB12B2-95	95	576.17	585.1	3020	25	75	51	16.1
TB12B2-114	114	691.36	700.6	3030	25	75	76	24.0

Triplex Chain No. 12B-3 - Tooth Width B_3 - 49.8mm

TB12B3-15	15	91.63	99.8	1615	14	42	50	1.02
TB12B3-17	17	103.67	111.5	1615	14	42	50	1.33
TB12B3-19	19	115.75	124.2	2012	14	50	50	2.03
TB12B3-21	21	127.82	136.0	2517	19	65	50	2.29
TB12B3-23	23	139.90	149.0	2517	19	65	50	3.16
TB12B3-25	25	152.00	160.0	2517	19	65	50	4.06
TB12B3-27	27	164.09	172.3	3020	25	75	51	3.94
TB12B3-30	30	182.25	190.5	3020	25	75	51	5.67
TB12B3-38	38	230.69	239.0	3020	25	75	51	12.85
Cast Iron Wheels								
TB12B3-45	45	273.10	282.5	3020	25	75	51	10.5
TB12B3-57	57	345.81	354.0	3020	25	75	51	13.4
TB12B3-76	76	460.99	469.9	3020	25	75	51	19.5
TB12B3-95	95	576.17	585.1	3030	25	75	76	30.0
TB12B3-114	114	691.36	700.6	3030	25	75	76	44.0

All dimensions in mm. Details Taper Bore Bushes refer pp 34/35.

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