

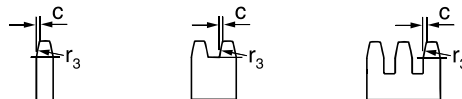
Taper Bore Sprockets

BS Taper Bore Sprockets

24B

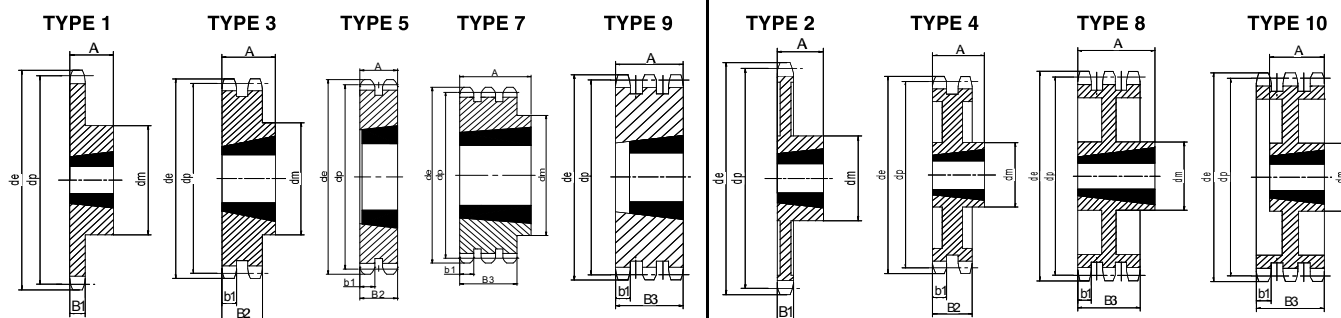
1.1/2" x 1"

SPROCKET	mm	CHAIN	mm
Tooth Radius r_3	38.0	Pitch	38.1
Chamfer c	4.0	Width Between inner Plates	25.4
Tooth Width b1	23.6	Roller Diameter	25.4
Tooth Width B1	24.1		
Tooth Width B2	72.0		
Tooth Width B3	120.3		



TYPES : 1, 3, 5, 7, 9 C45 STEEL

TYPES : 2, 4, 8, 10 GG22 CAST IRON



Teeth	Outer Dia de	Pitch Dia dp	Simplex					Duplex					Triplex				
			Ref	Hub Dia dm	Length thro' Bore A	Taper Bush	Type	Ref	Hub Dia dm	Length thro' Bore A	Taper Bush	Type	Ref	Hub Dia dm	Length thro' Bore A	Taper Bush	Type
13	174.2	159.18	121-13	110	44	2517	1	-	-	-	-	-	-	-	-	-	-
15	198.2	183.26	121-15	150	51	3020	1	-	-	-	-	-	-	-	-	-	-
17	222.3	207.34	121-17	165	89	3535	1	-	-	-	-	-	-	-	-	-	-
19	246.5	231.49	121-19	165	89	3535	1	-	-	-	-	-	-	-	-	-	-
21	270.6	255.65	121-21	165	89	3535	1	-	-	-	-	-	-	-	-	-	-
23	294.8	279.80	121-23	165	89	3535	1	-	-	-	-	-	-	-	-	-	-
25	319.0	304.00	121-25	165	89	3535	1	-	-	-	-	-	-	-	-	-	-
30	379.5	364.50	121-30	165	89	3535	1	-	-	-	-	-	-	-	-	-	-
45	561.3	546.20	121-45	215	102	4040	1	122-45	235	114	4545	3	-	-	-	-	-
57	706.5	691.63	121-57	235	114	4545	1	122-57	235	114	4545	3	-	-	-	-	-
76	936.9	921.98	121-76	235	114	4545	1	122-76	235	114	4545	3	-	-	-	-	-
38	476.2	461.39	121-38	215	102	4040	2	122-38	215	102	4040	4	123-38	215	102	4040	10
45	561.3	546.20	121-45	215	102	4040	2	122-45	215	102	4040	4	123-45	215	120.3	4040	8
57	706.5	691.63	121-57	215	102	4040	2	122-57	215	102	4040	4	123-57	215	120.3	4040	8
76	936.9	921.98	121-76	215	102	4040	2	122-76	215	102	4040	4	123-76	215	120.3	4040	8