

Plate Wheels

BS Pilot Bore Plate Wheels

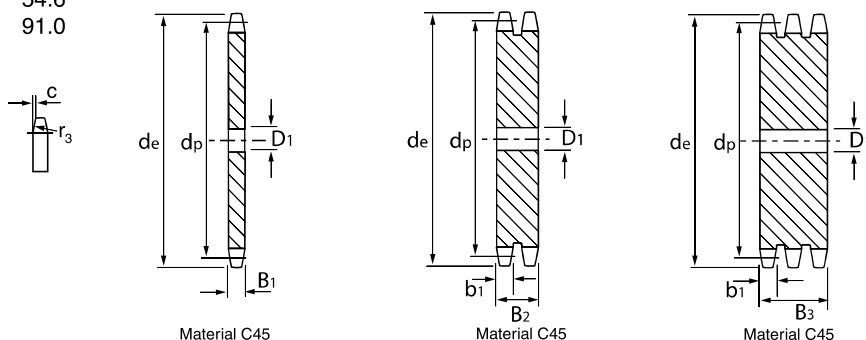
20B 1.1/4" x 19.56 mm

SPROCKET

	mm
Tooth Radius r3	32.0
Chamfer c	3.5
Tooth Width b1	18.2
Tooth Width B1	18.5
Tooth Width B2	54.6
Tooth Width B3	91.0

CHAIN

	mm
Pitch	31.750
Width Between Inner Plates	19.560
Roller Diameter	19.050



Teeth	Outer Dia de	Pitch Dia dp	Simplex Stock Bore D1	Duplex Stock Bore D1	Triplex Stock Bore D1
8	98.1	82.96	16	20	20
9	108.0	92.84	16	20	20
10	117.9	102.74	16	20	20
11	127.8	112.68	20	20	25
12	137.8	122.68	20	20	25
13	147.8	132.65	20	20	25
14	157.8	142.68	20	20	25
15	167.9	152.72	20	20	25
16	177.9	162.75	20	30	30
17	187.9	172.78	20	30	30
18	198.0	182.85	20	30	30
19	208.1	192.91	20	30	30
20	218.1	202.98	20	30	30
21	228.2	213.04	25	30	30
22	238.3	223.11	25	30	30
23	248.3	233.17	25	30	30
24	258.4	243.23	25	30	30
25	268.5	253.33	25	30	30
26	278.6	263.40	30	30	30
27	288.6	273.40	30	30	30
28	298.7	283.56	30	30	30
29	308.8	293.65	30	30	-
30	318.9	303.75	30	30	30
31	329.0	313.85	30	30	-
32	339.1	323.91	30	30	30
33	349.2	334.01	30	30	30
34	359.3	344.10	30	30	30
35	369.4	354.20	30	30	30
36	379.5	364.30	30	30	30
37	389.5	374.39	30	30	30
38	399.6	384.49	30	30	30
39	409.7	394.59	30	30	-
40	419.8	404.66	30	30	30
41	429.9	414.78	30	-	-

Teeth	Outer Dia de	Pitch Dia dp	Simplex Stock Bore D1	Duplex Stock Bore D1	Triplex Stock Bore D1
42	440.0	424.80	30	30	-
43	450.1	434.97	30	-	-
44	460.2	445.07	30	-	-
45	470.3	455.07	30	30	-
46	480.4	465.26	30	30	-
48	500.6	485.46	30	30	-
50	520.8	505.65	30	30	-
51	530.9	515.75	30	-	-
52	541.0	525.84	30	-	-
53	551.1	535.94	-	-	-
54	561.2	546.07	30	-	-
55	571.3	556.16	30	-	-
56	581.4	566.26	30	-	-
57	591.5	576.36	30	-	-