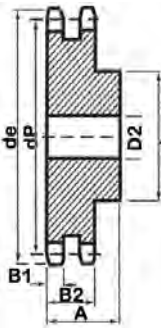
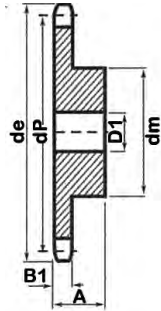
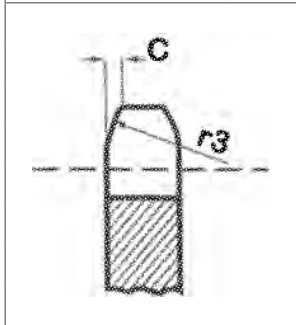


British Standard Sprockets

06B-1-2 Sprocket



Pinions		mm
Tooth Radius r3		
Radius Width C		
Tooth Width B1		5.3
Tooth Width b1		
Tooth Width B2		15.4
Chain		mm
Pitch		9.53
Inside		5.72
Roller ø		6.35

Teeth	de	dp	Simplex				Duplex			
			dm	D1	A	App. Kg	dm	D2	A	App. Kg
8	28.6	24.89	15	8	20	0.03				
9	31.5	27.85	18	8	20	0.04	18	8	25	
10	34.5	30.82	20	8	20	0.06	20	8	25	0.11
11	37.5	33.8	22	8	25	0.09	22	10	30	0.13
12	40.5	36.8	25	8	25	0.10	25	10	30	0.16
13	43.5	39.8	28	8	25	0.11	28	10	30	0.20
14	46.5	42.8	31	8	25	0.12	31	10	30	0.25
15	49.5	45.81	34	8	25	0.14	34	10	30	0.29
16	52.5	48.82	37	10	28	0.18	37	12	30	0.34
17	55.5	51.83	40	10	28	0.20	40	12	30	0.39
18	58.6	54.85	43	10	28	0.23	43	12	30	0.45
19	61.6	57.87	45	10	28	0.25	46	12	30	0.52
20	64.6	60.89	46	10	28	0.31	49	12	30	0.59
21	67.6	63.91	48	12	28	0.36	52	16	30	0.68
22	70.6	66.93	50	12	28	0.37	55	16	30	0.75
23	73.7	69.95	52	12	28	0.39	58	16	30	0.80
24	76.7	72.97	54	12	28	0.40	61	16	30	0.84
25	79.7	76	57	12	28	0.41	64	16	30	0.89
26	82.7	79.02	60	12	28	0.42	67	16	30	0.91
27	85.7	82.04	60	12	28	0.44	70	16	30	1.00
28	88.8	85.07	60	12	28	0.45	73	16	30	1.07
29	91.8	88.09	60	12	28	0.47	76	16	30	1.14
30	94.8	91.12	60	12	28	0.48	79	16	30	1.22
31	97.9	94.15	65	14	30	0.51				
32	100.9	97.17	65	14	30	0.56				
33	103.9	100.2	65	14	30	0.62				
34	106.9	103.2	65	14	30	0.66				
35	110	106.3	65	14	30	0.68				
36	113	109.3	70	16	30	0.71				
37	116	112.3	70	16	30	0.74				
38	119	115.3	70	16	30	0.77	90	16	30	1.72
39	122.1	118.4	70	16	30	0.79				
40	125.1	121.4	70	16	30	0.81				
45	140.2	136.5	75	16	30	0.91	90	19	35	2.35
57	176.6	172.9	75	19	30	1.27	90	19	35	3.47
76	234.2	230.5	75	19	30	1.91	90	19	38	5.67
95	291.8	288.1	75	19	30	2.61	95	25	38	8.64
114	349.4	345.7	75	19	30	3.63	95	25	38	11.12