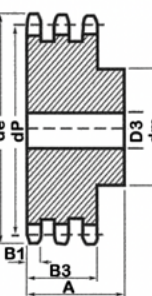
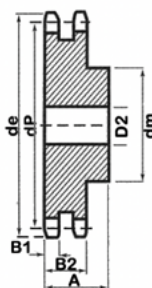
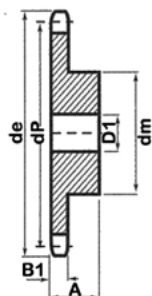
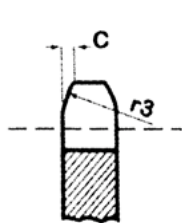


## 08B-1-2-3 Sprocket



Pinions	mm
Tooth Radius r3	13
Radius Width C	1.3
Tooth Width B1	7.2
Tooth Width B2	21
Tooth Width B3	34.9

Chain	mm
Pitch	12.7
Inside	7.75
Roller $\phi$	8.51

Teeth	de	dp	Simplex				Duplex				Triplex					
			dm	D1	A	App.Kg	dm	D2	A	App.Kg	dm	D3	A	App. Kg		
8	38	33.18	20	10	25	0.13	-	-	-	-	-	-	-	-	-	-
9	42	37.13	24	10	25	0.14	24	10	32	0.18	-	-	-	-	-	-
10	45.9	41.1	26	10	25	0.15	28	10	32	0.22	-	-	-	-	-	-
11	49.9	45.07	29	10	25	0.17	32	12	35	0.24	-	-	-	-	-	-
12	53.9	49.07	33	10	28	0.24	35	12	35	0.26	-	-	-	-	-	-
13	57.9	53.06	37	10	28	0.25	38	12	35	0.28	38	16	50	0.59	-	-
14	61.9	57.07	41	10	28	0.31	42	12	35	0.34	42	16	50	0.72	-	-
15	65.9	61.09	45	10	28	0.33	46	12	35	0.36	46	16	50	0.81	-	-
16	69.9	65.1	50	12	28	0.37	50	16	38	0.40	50	16	50	0.90	-	-
17	74	69.11	52	12	28	0.51	54	16	38	0.44	54	16	50	1.04	-	-
18	78	73.14	56	12	28	0.54	58	16	38	0.49	58	16	50	1.22	-	-
19	82	77.16	60	12	28	0.65	62	16	38	0.57	62	16	50	1.41	-	-
20	86	81.19	64	12	28	0.76	66	16	38	0.65	66	16	50	1.58	-	-
21	90.1	85.22	68	14	28	0.82	70	16	40	0.72	70	16	55	1.81	-	-
22	94.1	89.24	70	14	28	0.88	70	16	40	0.80	70	16	55	2.03	-	-
23	98.1	93.27	70	14	28	1.05	70	16	40	0.83	70	16	55	2.27	-	-
24	102.1	97.29	70	14	28	1.07	75	16	40	0.94	75	16	55	2.44	-	-
25	106.2	101.3	70	14	28	1.13	80	16	40	0.98	80	16	55	2.54	-	-
26	110.2	105.4	70	16	30	1.15	85	16	40	1.04	85	20	55	0A	-	-
27	114.2	109.4	70	16	30	1.19	85	16	40	1.08	85	20	55	2.85	-	-
28	118.3	113.4	70	16	30	1.30	90	16	40	1.10	90	20	55	3.16	-	-
29	121	117.5	80	11	30	0A	95	20	40	0A	95	20	55	0A	-	-
30	126.3	121.5	80	16	30	1.36	100	16	40	1.16	95	20	55	3.48	-	-
31	130.4	125.5	90	16	30	1.41	100	120	40	0A	-	-	-	-	-	-
32	134.4	129.6	90	16	30	1.46	100	20	40	1.24	-	-	-	-	-	-
33	138.4	133.6	90	16	30	1.51	100	20	40	0A	-	-	-	-	-	-
34	142.5	137.6	90	16	30	1.56	100	20	40	1.33	-	-	-	-	-	-
35	146.5	141.7	90	16	30	1.61	100	20	40	0A	-	-	-	-	-	-
36	150.6	145.7	90	16	35	1.69	100	20	40	2.05	-	-	-	-	-	-
37	154.6	149.8	90	16	35	1.74	100	20	40	0A	-	-	-	-	-	-
38	158.6	153.8	90	16	35	1.78	100	20	40	2.17	120	25	55	6.49	-	-
39	162.7	157.8	90	16	35	1.83	100	20	40	0A	-	-	-	-	-	-
40	166.7	161.9	90	16	35	1.88	100	20	40	2.28	-	-	-	-	-	-
41	171	165.9	-	-	-	-	110	20	50	0A	-	-	-	-	-	-
42	176.5	170	90	19	35	1.97	110	20	50	2.32	-	-	-	-	-	-
43	179	174	-	-	-	-	110	20	50	0A	-	-	-	-	-	-
44	185	178	-	-	-	-	110	20	50	0A	-	-	-	-	-	-
45	188.6	182.1	90	19	35	2.11	110	20	50	2.49	-	-	-	-	-	-
46	193	186.1	-	-	-	-	110	20	50	0A	-	-	-	-	-	-
48	200.7	194.2	100	19	35	2.76	110	20	45	2.65	-	-	-	-	-	-
50	208.8	202.3	88	20	42	2.90	-	-	-	-	-	-	-	-	-	-
55	229	222.5	88	20	42	3.15	-	-	-	-	-	-	-	-	-	-
57	233.1	230.5	100	19	35	3.28	110	25	45	3.88	120	25	60	12.62	-	-
60	249.2	242.7	100	19	35	3.45	-	-	-	-	-	-	-	-	-	-
76	313.9	307.3	100	19	35	5.73	120	30	45	6.60	130	30	65	22.23	-	-
95	390.7	384.1	100	25	35	8.90	120	30	45	9.89	-	-	-	-	-	-
114	467.4	460.9	100	25	35	11.17	120	30	45	12.88	-	-	-	-	-	-