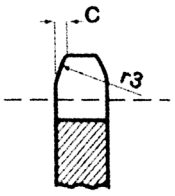
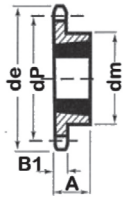
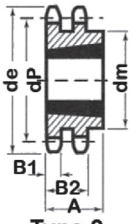
08B-1-2 Taper Lock





Type 1



Type 2

Pinions	mm
Tooth Radius r3	13
Radius Width C	1.3
Tooth Width B1	7.2

Chain	mm
Pitch	12.7
Inside	7.75
Roller ø	8.51

* Not a stocked range although available on request.

Teeth	de	dp	Simplex					Duplex				
			dm	A	Bush	Type	App. Kg	dm	A	Bush	Type	App. Kg
13	57.9	53.06			1008	1						
14	61.9	57.07	45	22.23	1008	1	0.18	-	-	-	-	-
15	65.9	61.09	45	22.23	1008	1	0.18	46	22.23	1008	2	0.18
16	69.9	65.1	45	22.23	1008	1	0.23	50	22	1008	2	-
17	74	69.11	60	25.40	1108/ 1210	1	0.23	56	25.40	1210	2	0.27
18	78	73.14	62	25.40	1210	1	0.27	60	25	1210	2	-
19	82	77.16	63	25.40	1210	1	0.32	62	25.40	1210	2	0.36
20	86	81.19	71	25.40	1210/ 1610	1	0.41	66	25	1610	2	-
21	90.1	85.22	71	25.40	1610	1	0.45	70	25.40	1610	2	0.46
22	94.1	89.24	71	25.40	1610	1	0.50	76	25	1610	2	-
23	98.1	93.27	76	25.40	1610	1	0.59	79	25.40	1610	2	0.59
24	102.1	97.29	76	25.40	1610	1	0.73	84	25	2012	2	-
25	106.2	101.3	76	25.40	1610	1	0.74	87	31.75	2012	2	0.77
26	110.2	105.4	76	25.40	1610	1	0.76	87	32	2012	2	-
27	114.2	109.4	76	25.40	1610	1	0.78	87	31.75	2012	2	0.95
28	118.3	113.4	76	25.40	2012	1	0.80	87	32	2012	2	-
29	112.3	117.5	76	25.40	2012	1	0.81	87	32	2012	2	-
30	126.3	121.5	90	31.75	2012	1	0.82	87	32	2012	2	1.59
32	134.4	129.6	90	31.75	2012	1	0.87	-	-	-	-	-
35	146.5	141.7	90	31.5	2012	1	0.95	-	-	-	-	-
36	150.6	145.7	90	-	2012	-	-	-	-	-	-	-
37*	151.0	145.7	90	-	2012	-	-	87	32	2012	2	2.85
38	158.6	153.8	90	31.75	2012	1	1.23	100	32	2012	2	3.18
40	166.7	161.9	-	-	2012	-	-	-	-	-	-	-
42	176.5	170	-	-	2012	-	-	-	-	-	-	-
45	188.6	182.1	100	31.75	2012	1	1.46	100	32	2012	2	3.95
48	200.7	194.2	100	31.75	2012	1	1.55	-	-	-	-	-
50	208.8	202.3	110	31.75	2012	1	-	-	-	-	-	-
57	233.1	230.5	110	31.75	2012	1	2.60	110	31.75	2012	2	7.56
76	313.9	307.3	110	31.75	2012	1	4.27	110	31.75	2012	2	15.26
95	390.7	384.1	110	31.75	2012	1	6.88	110	31.75	2012	2	19.08
114	467.4	460.9	110	44.45	2012/ 2517	1	10.44	110	31.75	2517	2	22.90

08B-3 Taper Lock

Pinions	mm
Tooth Radius r3	13
Radius Width C	1.3

Teeth	de	dp	Simplex					Duplex				
			dm	A	Bush	Type	App. Kg	dm	A	Bush	Type	App. Kg
27	114	109.40	78	25	1610	1	-	87	31.75	2012	3	-

Every effort has been taken to ensure that the data listed in this catalogue is correct.
Finer Power Transmissions P/L will not accept liability for any damage or loss caused as a result of the data in this catalogue.