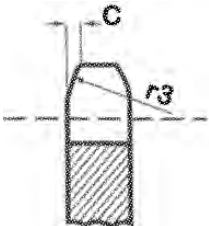
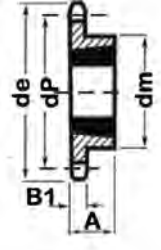
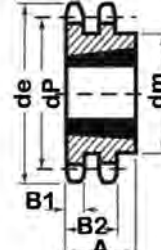
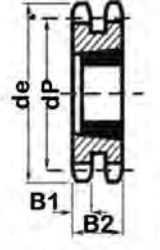
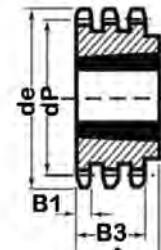
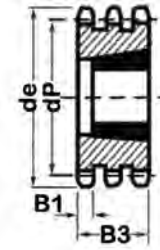


# British Standard Taper Locks

“Why compete against your supplier when you can be our partner”

16B-1-2-3 Taper Lock		Teeth	de	dp	dm	A	Bush	Type	App. Kg	dm	A	Bush	Type	App. Kg	dm	A	Bush	Type	App. Kg		
		13	117.7	106.1	73	38.10	1615	1	1.27												
		14	125	114	76	38.10	1610	OA	OA												
		15	133.7	122.2	76	38.10	1615	1	1.45	-	47.7	2012	OA	2.04	-	OA	2012	OA	OA		
		16	141.8	130.2	76	38.10	2012	1	1.55	-	47.7	2517	OA	OA							
		17	149.8	138.2	90	32	2012	1	1.69	-	47.7	2517	OA	2.50	-	79.6	2517	OA	OA		
		18	157.8	146.3	108	44.45	2517	1	1.46	-	47.7	2517	OA	OA							
		19	165.9	154.4	108	44.45	2517	1	2.14	-	47.7	2517	OA	3.18	-	79.6	3030	OA	OA		
		20	173.9	162.4	108	44.45	2517	1	2.72	-	47.7	2517	OA	OA							
		21	182	170.4	110	44.45	2517	1	2.95	140	50.80	3020	OA	2.95	-	79.6	3030	OA	OA		
Pinions	mm	22	190.1	178.5	110	44.45	2517	1	3.18	140	50.80	3020	OA	OA							
Tooth Radius r3		23	198.1	186.5	110	44.45	2517	1	3.40	140	50.80	3020	OA	5.48	159	89	3535	OA	OA		
Radius Width C		24	206.2	194.6	110	44.45	2517	1	3.63	140	50.80	3020	OA	OA							
Tooth Width B1	16.2	25	214.2	202.7	110	44.45	2517	1	3.90	140	50.80	3020	OA	7.72	175	89	3535	OA	OA		
		26	221.6	210.7	110	44.45	2517	OA	OA	140	50.80	3020	OA	OA							
Chain	mm	27	230.4	218.8	110	44.45	2517	1	4.31	140	50.80	302	OA	10.22	175	89	3535	OA	OA		
Pitch	25.4	28	237.7	226.8	110	44.45	2517	OA	OA	140	50.80	3020	OA	OA							
Inside	17.02	29	OA	OA	OA	OA	2517	OA	OA	140	50.80	3020	OA	OA							
Roller ø	15.88	30	254.6	243	120	44.45	2517	1	5.44	140	50.80 76.20	3020 /3030	2	11.35	175	89	3535	OA	OA		
		35	294.9	283.4	OA	50.80	3020	1	7.12												
		38	319.2	307.6	160	50.80	3020	1	8.85	160	76.20	3030	2	21.79	178	89	3535	OA	OA		
		45	377.9	364.1	OA	50.80	3020	1	12.25												
		57	474.9	461.1	OA	50.80	3020	1	19.16		86.90	3535	2	27.24	216	102	4040	OA	OA		
		76*	628.4	614.7	OA	50.80	3020	1	28.55		86.90	3535	2	37.68	216	102	4040	OA	OA		
		95	782	768.2	OA	50.80	3020	OA	41.58												
		114	935.6	921.8	OA	50.80	3020	OA	56.15												

 <b>Type 1</b>	 <b>Type 2</b>	 <b>Type 3</b>	 <b>Type 4</b>	 <b>Type 5</b>
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