

Helical Gears

Materials

Steel - Parallel Axis

STD : Steel 214M15/045M10

64 DP

17°45' H.A. ALTERNATIVE : Brass, Tufnol or Delrin

20° P.A.

SPECIAL TEETH : between 10 - 250

TORQUE CHECK 50 teeth x 1000 rpm variations at back	214M15 303S21	214M15 Cse/HD	Brass	Tufnol
TORQUE Nm.	0.26	1.04	0.13	0.09
K.W.	0.030	0.112	0.015	0.008

Helical Gears Parallel Axis Steel DP 64



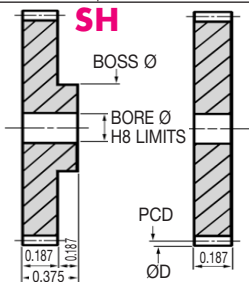
RH 17°45'

LH 17°45'

LH runs with RH

Popular sizes in stock.

Any two part numbers of this pitch will run together.



DISCOUNTS	
1 - 5	List Price
6 - 19	- 12%
20 - 39	- 25%
40 - 59	- 33%
60 - 99	- 37%
100 - 200	- 42%

PART NUMBER	TEETH	PCD (ins)	ØD (ins)	BOSS Ø (ins)	BORE Ø (ins)	PRICE EACH 1 - 5	
						SH	PSH
SH64-10	10	0.180	0.212	0.212	0.093	£8.57	£7.58
SH64-11	11	0.180	0.212	0.212	0.093	£8.58	£7.59
SH64-12	12	0.197	0.228	0.228	0.093	£8.59	£7.61
SH64-13	13	0.213	0.245	0.236	0.093	£8.67	£7.83
SH64-14	14	0.230	0.261	0.236	0.093	£8.76	£7.96
SH64-15	15	0.246	0.277	0.236	0.093	£8.80	£8.12
SH64-16	16	0.263	0.294	0.250	0.093	£8.89	£8.36
SH64-17	17	0.279	0.310	0.250	0.093	£8.99	£8.64
SH64-18	18	0.295	0.327	0.250	0.125	£9.07	£8.85
SH64-19	19	0.312	0.343	0.250	0.125	£9.13	£8.99
SH64-20	20	0.328	0.359	0.250	0.125	£9.28	£9.09
SH64-21	21	0.345	0.376	0.250	0.125	£9.47	£9.18
SH64-22	22	0.361	0.392	0.250	0.125	£9.61	£9.23
SH64-23	23	0.377	0.409	0.250	0.125	£9.75	£9.31
SH64-24	24	0.394	0.425	0.375	0.125	£9.89	£9.47
SH64-25	25	0.410	0.441	0.375	0.125	£10.00	£9.51
SH64-26	26	0.427	0.458	0.375	0.125	£10.22	£9.58
SH64-27	27	0.443	0.474	0.375	0.125	£10.32	£9.66
SH64-28	28	0.459	0.491	0.375	0.125	£10.47	£9.85
SH64-29	29	0.476	0.507	0.375	0.125	£10.49	£10.00
SH64-30	30	0.492	0.523	0.375	0.125	£10.61	£10.13
SH64-31	31	0.509	0.540	0.375	0.125	£10.78	£10.32
SH64-32	32	0.525	0.556	0.375	0.125	£10.90	£10.47

