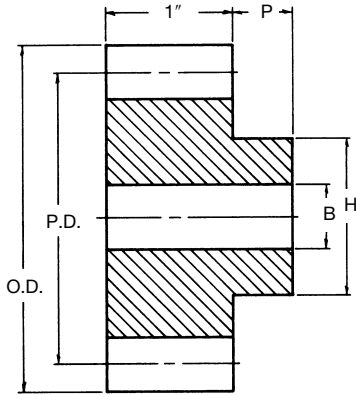
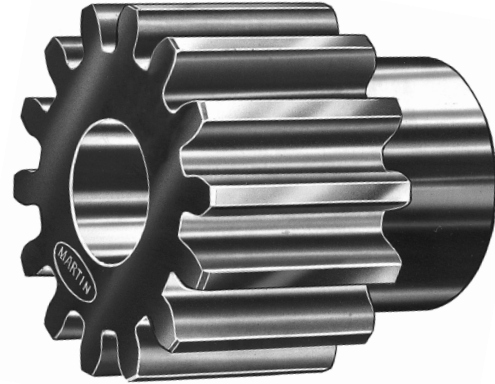


10 DP 1" Face

Steel Stock Spur Gears 14½° Pressure Angle



Type B



Type B
Plain With Hub

Steel

No. Teeth	Catalog Number	Pressure Angle (Deg.)	Diameter		Type	Bore (Inches)		Hub (Inches)		Weight Lbs. (App.)
			Pitch	Outside		Stock	Max.*	Diameter	Proj.	
11	S1011	14½	1.200 †	1.400	B	¾	**	1/16	5/8	.3
12	S1012	14½	1.200	1.400	B	¾	**	1/16	5/8	.3
13	S1013	14½	1.300	1.500	B	¾	**	1	5/8	.3
14	S1014	14½	1.400	1.600	B	¾	5/8	1 1/8	5/8	.4
15	S1015	14½	1.500	1.700	B	¾	¾	1 1/2	5/8	.5
16	S1016	14½	1.600	1.800	B	¾	¾	1 3/4	5/8	.6
17	S1017	14½	1.700	1.900	B	¾	13/16	1 7/8	5/8	.6
18	S1018	14½	1.800	2.000	B	¾	7/8	1 3/4	5/8	.8
19	S1019	14½	1.900	2.100	B	¾	7/8	1 3/4	5/8	.9
20	S1020	14½	2.000	2.200	B	¾	1	1 3/4	5/8	1.0
21	S1021	14½	2.100	2.300	B	¾	1	1 3/4	5/8	1.2
22	S1022	14½	2.200	2.400	B	¾	1 1/8	1 7/8	5/8	1.3
24	S1024	14½	2.400	2.600	B	¾	1 1/4	2 1/8	5/8	1.6
25	S1025	14½	2.500	2.700	B	¾	1 1/2	2 1/4	5/8	1.8
26	S1026	14½	2.600	2.800	B	¾	1 1/2	2 1/4	5/8	1.9
28	S1028	14½	2.800	3.000	B	¾	1 1/4	2 1/4	7/8	2.3
30	S1030	14½	3.000	3.200	B	¾	1 1/4	2 1/4	7/8	2.6
32	S1032	14½	3.200	3.400	B	¾	1 1/4	2 1/4	7/8	2.9
35	S1035	14½	3.500	3.700	B	¾	1 1/2	2 1/4	7/8	3.4
36	S1036	14½	3.600	3.800	B	¾	1 1/2	2 1/4	7/8	3.5
38	S1038	14½	3.800	4.000	B	¾	1 1/2	2 1/4	7/8	3.8
40	S1040	14½	4.000	4.200	B	¾	1 1/2	2 1/4	7/8	4.1
42	S1042	14½	4.200	4.400	B	¾	1 1/2	2 1/4	7/8	4.5
45	S1045	14½	4.500	4.700	B	¾	1 1/2	2 1/4	7/8	5.3
48	S1048	14½	4.800	5.000	B	¾	1 1/2	2 1/4	7/8	5.9
50	S1050	14½	5.000	5.200	B	¾	1 1/2	2 1/4	7/8	6.4
54	S1054	14½	5.400	5.600	B	¾	1 1/2	2 1/4	7/8	7.8
55	S1055	14½	5.500	5.700	B	¾	1 1/2	2 1/4	7/8	7.9
60	S1060	14½	6.000	6.200	B	¾	1 1/2	2 1/4	7/8	8.7

* Recommended maximum bore with keyway and set screw.

** Check application with factory.

† Enlarged pitch diameter with special tooth form.

14½° P.A. Gears Will Not Operate With 20° P.A.