

STOCK BORE SPROCKETS



NO. 25 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
54	P25454HE	4.442	1/2	.38

NO. 25 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
9	P2509HE	.837	1/4	1/4	3/16	1/2	.03
10	P2510HE	.919	1/4	1/4	1/2	1/2	.03
12	P2512HE	1.083	1/4	3/8	5/8	1/2	.06
14	P2514HE	1.246	1/4	9/16	1 3/16	1/2	.08
15	P2515HE	1.326	1/4	9/16	57/64	1/2	.10
16	P2516HE	1.407	1/4	9/16	31/32	1/2	.12
17	P2517HE	1.487	1/4	5/8	11/32	1/2	.14
18	P2518HE	1.568	1/4	3/4	11/8	1/2	.16
19	P2519HE	1.648	1/4	13/16	17/32	1/2	.19
20	P2520HE	1.729	1/4	7/8	19/32	5/8	.25
21	P2521HE	1.809	1/4	7/8	13/8	5/8	.28
22	P2522HE	1.889	1/4	15/16	17/16	5/8	.31
24	P2524HE	2.049	3/8	1	11/2	5/8	.33
26	P2526HE	2.209	3/8	1	11/2	5/8	.35
27	P2527HE	2.289	3/8	1	11/2	5/8	.35
28	P2528HE	2.369	3/8	1	11/2	5/8	.36
30	P2530HE	2.529	3/8	1	11/2	5/8	.38
32	P2532HE	2.688	3/8	1	11/2	5/8	.40
36	P2536HE	3.008	3/8	1	11/2	3/4	.50
40	P2540HE	3.327	1/2	1 3/8	2	3/4	.53
54	P2554HE	4.442	1/2	1 3/8	2	3/4	1.00

Maximum bores shown will accommodate standard keyway and set screw over keyway. Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 35 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
19	P35A18HE	3.352	1/2	.14
19	P35A19HE	2.472	1/2	.16
60	P35A60HE	7.380	2 3/32	1.66

Allied-Locke Industries Inc.
 . . . chain - sprockets - buckets
www.alliedlocke.com



STOCK BORE SPROCKETS

NO. 35 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
8	P3508HE	1.130	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{3}{4}$	$\frac{3}{4}$	.07
9	P3509HE	1.200	$\frac{3}{8}$	$\frac{3}{8}$	$2\frac{7}{32}$	$\frac{3}{4}$	.09
10	P3510HE	1.379	$\frac{3}{8}$	$\frac{9}{16}$	$3\frac{1}{32}$	$\frac{3}{4}$	.03
11	P3511HE	1.502	$\frac{3}{8}$	$\frac{9}{16}$	$1\frac{1}{16}$	$\frac{3}{4}$	.17
12	P3512HE	1.625	$\frac{1}{2}$	$\frac{9}{16}$	$1\frac{7}{32}$	$\frac{3}{4}$	.20
13	P3513HE	1.746	$\frac{1}{2}$	$1\frac{1}{16}$	$1\frac{1}{4}$	$\frac{3}{4}$	.23
14	P3514HE	1.808	$\frac{1}{2}$	$\frac{7}{8}$	$1\frac{1}{4}$	$\frac{3}{4}$	.25
15	P3515HE	1.989	$\frac{1}{2}$	$\frac{7}{8}$	$1\frac{11}{32}$	$\frac{3}{4}$	.29
16	P3516HE	2.110	$\frac{1}{2}$	$1\frac{5}{16}$	$1\frac{15}{32}$	$\frac{3}{4}$	.35
17	P3517HE	2.231	$\frac{1}{2}$	$1\frac{1}{16}$	$1\frac{19}{32}$	$\frac{3}{4}$	.08
18	P3518HE	2.302	$\frac{1}{2}$	$1\frac{3}{16}$	$1\frac{23}{32}$	$\frac{3}{4}$	.48
19	P3519HE	2.472	$\frac{1}{2}$	$1\frac{1}{4}$	$1\frac{27}{32}$	$\frac{3}{4}$	.25
20	P3520HE	2.593	$\frac{1}{2}$	$1\frac{5}{16}$	$1\frac{15}{16}$	$\frac{3}{4}$	.59
21	P3521HE	2.713	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.28
22	P3522HE	2.833	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.80
23	P3523HE	2.994	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.82
25	P3525HE	3.194	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.88
27	P3527HE	3.434	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.94
28	P3528HE	3.593	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.35
31	P3531HE	3.913	$\frac{1}{2}$	$1\frac{3}{8}$	2	$\frac{7}{8}$	.35
36	P3536HE	4.511	$\frac{5}{8}$	$1\frac{1}{2}$	$2\frac{1}{4}$	$\frac{7}{8}$	1.56

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.

Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 40 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
12	P40A12HE	2.100	$\frac{1}{2}$	.18
15	P40A15HE	2.692	$\frac{5}{8}$	.30
16	P40A16HE	2.814	$\frac{5}{8}$	.34
17	P40A17HE	2.974	$\frac{5}{8}$	.36
18	P40A18HE	3.136	$\frac{5}{8}$	.44
19	P40A19HE	3.292	$\frac{5}{8}$	.46
21	P40A21HE	3.618	$\frac{5}{8}$	.58
24	P40A24HE	4.098	$\frac{5}{8}$	.82
25	P40A25HE	4.298	$\frac{5}{8}$	.88
27	P40A27HE	4.578	$\frac{5}{8}$	.98
32	P40A32HE	5.376	$1\frac{1}{2}$	1.48
45	P40A45HE	7.490	$2\frac{3}{32}$	3.15
60	P40A60HE	9.840	$2\frac{3}{32}$	5.48

STOCK BORE SPROCKETS



NO. 40 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Max.	Diameter	Length Thru	
9	P4009HE	1.674	1/2	9/16	1 1/4*	3/8	.20
10	P4010HE	1.839	1/2	3/4	1 1/4	3/8	.27
11	P4011HE	2.003	1/2	3/8	1 3/8	3/8	.35
12	P4012HE	2.166	1/2	1	1 3/4*	3/8	.45
13	P4013HE	2.328	1/2	1 1/16	1 3/4	3/8	.50
14	P4014HE	2.490	1/2	1 1/8	1 1/4	3/8	.59
15	P4015HE	2.652	1/2	1 1/4	1 3/4	3/8	.70
16	P4016HE	2.814	5/8	1 3/8	2	3/8	.79
17	P4017HE	2.974	5/8	1 7/16	2 1/8	1	1.04
18	P4018HE	3.136	5/8	1 1/2	2 3/4	1	1.22
19	P4019HE	3.292	5/8	1 3/4	2 1/2	1	1.43
20	P4020HE	3.457	5/8	1 7/8	2 5/8	1	1.66
21	P4021HE	3.618	5/8	1 7/8	2 3/4	1	1.73
22	P4022HE	3.778	5/8	1 7/8	2 7/8	1	1.96
23	P4023HE	3.938	5/8	2	3	1	2.13
24	P4024HE	4.098	5/8	2 1/4	3 1/4	1	2.41
25	P4025HE	4.258	5/8	2 1/4	3 1/4	1	2.54
26	P4026HE	4.418	5/8	2 1/4	3 1/4	1	2.68
27	P4027HE	4.578	5/8	2 1/4	3 1/4	1	2.66
28	P4028HE	4.738	5/8	2 1/4	3 1/4	1	2.73
29	P4029HE	4.898	5/8	2 1/4	3 1/4	1	2.80
30	P4030HE	5.057	5/8	2 1/4	3 1/4	1	2.98
31	P4031HE	5.217	5/8	2 1/4	3 1/4	1	3.10
32	P4032HE	5.376	5/8	2 1/4	3 1/4	1	3.16
33	P4033HE	5.536	5/8	2 1/4	3 1/4	1	3.22
34	P4034HE	5.696	5/8	2 1/4	3 1/4	1	3.30
35	P4035HE	5.856	5/8	2 1/4	3 1/4	1	3.46
36	P4036HE	6.015	5/8	2 1/4	3 1/4	1	3.58
37	P4037HE	6.174	5/8	2 1/4	3 1/4	1	3.62
38	P4038HE	6.334	5/8	2 1/4	3 1/4	1	3.70
39	P4039HE	6.494	5/8	2 1/4	3 1/4	1	3.76
40	P4040HE	6.653	3/4	2 3/8	3 1/2	1 1/8	4.09
41	P4041HE	6.812	3/4	2 3/8	3 1/2	1 1/8	4.76
42	P4042HE	6.972	3/4	2 3/8	3 1/2	1 1/8	4.82
43	P4043HE	7.132	3/4	2 3/8	3 1/2	1 1/8	5.12
44	P4044HE	7.291	3/4	2 3/8	3 1/2	1 1/8	5.15
45	P4045HE	7.450	3/4	2 3/8	3 1/2	1 1/8	5.30
46	P4046HE	7.609	3/4	2 3/8	3 1/2	1 1/8	5.57
47	P4047HE	7.769	3/4	2 3/8	3 1/2	1 1/8	5.44
48	P4048HE	7.928	3/4	2 3/8	3 1/2	1 1/8	5.84
49	P4049HE	8.088	3/4	2 3/8	3 1/2	1 1/8	5.90
50	P4050HE	8.248	3/4	2 3/8	3 1/2	1 1/8	5.96
51	P4051HE	8.406	3/4	2 3/8	3 1/2	1 1/8	6.08

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screws over keyway. Slightly larger bores are possible with no keyway, shallow keyway or set screws at angle to keyway.

NO. 40 SINGLE—TYPE B—CONTINUED ON NEXT PAGE



STOCK BORE SPROCKETS

NO. 40 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
52	P4052HE	8.500	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	6.28
53	P4053HE	8.725	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	6.33
54	P4054HE	8.884	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	6.42
55	P4055HE	9.044	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	6.46
56	P4056HE	9.204	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	6.89
57	P4057HE	9.362	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	7.02
58	P4058HE	9.522	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	7.36
59	P4059HE	9.628	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	7.45
60	P4060HE	9.840	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{8}$	7.86
70	P4070HE	11.433	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	11.00
72	P4072HE	11.752	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	11.50
80	P4080HE	13.020	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	13.40

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.
Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 41 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
24	P41A24HE	4.038	$\frac{5}{8}$	.82
36	P41A36HE	6.015	$1\frac{1}{8}$	1.84
60	P41A60HE	9.840	$2\frac{1}{8}$	4.00

NO. 41 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
9	P4109HE	1.674	$\frac{1}{2}$	$\frac{5}{8}$	$1\frac{1}{8}$	$\frac{7}{8}$	.20
18	P4118HE	3.135	$\frac{5}{8}$	$1\frac{1}{8}$	$2\frac{3}{8}$	1	1.25
20	P4120HE	3.457	$\frac{5}{8}$	$1\frac{1}{8}$	$2\frac{3}{4}$	1	1.04

Maximum bores shown will accommodate standard keyway and set screw over keyway.
Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 50 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
15	P50A15HE	3.315	$\frac{5}{8}$	.54
17	P50A17HE	3.718	$\frac{5}{8}$	.76
18	P50A18HE	3.919	$\frac{5}{8}$	.86
19	P50A19HE	4.121	$\frac{5}{8}$	.94
26	P50A26HE	5.523	$2\frac{3}{32}$	1.72
50	P50A50HE	10.309	$1\frac{9}{16}$	7.10
60	P50A60HE	12.301	$1\frac{9}{16}$	10.80

STOCK BORE SPROCKETS



NO. 50 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
9	P9009HE	2.093	5/8	3/4	1 3/8*	1	.36
10	P9010HE	2.290	5/8	7/8	1 9/16*	1	.48
11	P9011HE	2.504	5/8	1	1 3/4*	1	.64
12	P9012HE	2.708	5/8	1 1/4	1 63/64*	1	.83
13	P9013HE	2.911	5/8	1 5/16	1 7/8	1	.88
14	P9014HE	3.113	5/8	1 3/16	2 1/8	1	1.13
15	P9015HE	3.315	5/8	1 1/2	2 3/8	1	1.34
16	P9016HE	3.517	5/8	1 3/4	2 1/2	1	1.51
17	P9017HE	3.718	5/8	1 7/8	2 11/16	1	1.74
18	P9018HE	3.919	5/8	1 7/8	2 3/8	1	2.00
19	P9019HE	4.121	5/8	2	3	1	2.22
20	P9020HE	4.321	3/4	2	3	1	2.28
21	P9021HE	4.522	3/4	2	3	1	2.40
22	P9022HE	4.722	3/4	2	3	1	2.66
23	P9023HE	4.923	3/4	2	3	1	2.66
24	P9024HE	5.123	3/4	2	3	1 1/4	3.30
25	P9025HE	5.323	3/4	2	3	1 1/4	3.40
26	P9026HE	5.523	3/4	2	3	1 1/4	3.44
27	P9027HE	5.723	3/4	2	3	1 1/4	3.74
28	P9028HE	5.922	3/4	2	3	1 1/4	3.80
29	P9029HE	6.122	3/4	2	3	1 1/4	4.06
30	P9030HE	6.321	3/4	2 1/4	3 1/4	1 1/4	4.66
37	P9037HE	7.718	3/4	2 1/4	3 1/4	1 1/4	5.90
54	P9054HE	11.106	1	2 1/2	3 3/4	1 1/4	11.00

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.

Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 50 DOUBLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
15	P90-2B15HE	3.315	3/4	1 1/2	2 5/16	1 3/4	2.22
16	P90-2B16HE	3.517	3/4	1 3/4	2 1/2	1 3/4	2.62
24	P90-2B24HE	5.123	1	2 1/2	3 5/8	1 3/8	6.60
26	P90-2B26HE	5.523	1	2 1/2	3 3/4	1 3/8	7.64

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.

Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 50 TRIPLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
15	P90-3B15HE	3.315	3/4	1 1/2	2 5/16	2 1/2	3.24

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.

Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.



STOCK BORE SPROCKETS

NO. 60 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
14	P60A14HE	3.736	$\frac{3}{4}$	.94
15	P60A15HE	3.978	$\frac{3}{4}$	1.08
27	P60A27HE	6.867	$2\frac{3}{32}$	3.96

NO. 60 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Fac. Max.	Diameter	Length Thru	
9	P6009HE	2.511	$\frac{3}{4}$	$\frac{7}{8}$	$1\frac{13}{16}$	$1\frac{1}{4}$	.64
10	P6010HE	2.799	$\frac{3}{4}$	$1\frac{1}{8}$	$1\frac{13}{16}$	$1\frac{1}{4}$	.99
11	P6011HE	3.005	$\frac{3}{4}$	$1\frac{3}{16}$	$2\frac{1}{16}$	$1\frac{1}{4}$	1.16
12	P6012HE	3.249	$\frac{3}{4}$	$1\frac{3}{8}$	$2\frac{3}{8}$	$1\frac{1}{4}$	1.47
13	P6013HE	3.493	$\frac{3}{4}$	$1\frac{1}{2}$	$2\frac{11}{32}$	$1\frac{1}{4}$	1.66
14	P6014HE	3.736	$\frac{3}{4}$	$1\frac{3}{4}$	$2\frac{3}{16}$	$1\frac{1}{4}$	2.00
15	P6015HE	3.978	$\frac{3}{4}$	$1\frac{7}{8}$	$2\frac{7}{8}$	$1\frac{1}{4}$	2.51
16	P6016HE	4.220	$\frac{3}{4}$	2	$3\frac{1}{16}$	$1\frac{1}{4}$	2.81
17	P6017HE	4.462	$\frac{3}{4}$	$2\frac{1}{4}$	$3\frac{1}{4}$	$1\frac{1}{4}$	3.22
18	P6018HE	4.703	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{4}$	3.72
19	P6019HE	4.945	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{1}{2}$	$1\frac{1}{4}$	3.92
20	P6020HE	5.186	$\frac{3}{4}$	$2\frac{3}{8}$	$3\frac{3}{8}$	$1\frac{1}{4}$	4.63
21	P6021HE	5.426	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	5.00
22	P6022HE	5.666	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	5.25
23	P6023HE	5.907	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	5.48
24	P6024HE	6.147	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	5.78
25	P6025HE	6.387	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	6.13
26	P6026HE	6.627	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	6.38
27	P6027HE	6.867	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	6.72
28	P6028HE	7.106	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	6.88
29	P6029HE	7.346	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	7.28
30	P6030HE	7.586	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	7.58
32	P6032HE	8.065	$\frac{3}{4}$	$2\frac{3}{4}$	4	$1\frac{1}{4}$	8.26
34	P6034HE	8.544	1	$2\frac{3}{4}$	4	$1\frac{1}{4}$	8.80

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.

Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.

NO. 80 SINGLE—TYPE A—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Stock Bore (inches)	Approx. Wt. Lbs.
14	P80A14HE	4.981	$1\frac{3}{16}$	2.2
18	P80A18HE	6.271	$1\frac{3}{16}$	3.7
60	P80A60HE	19.681	$1\frac{1}{4}$	45.3
72	P80A72HE	23.504	$1\frac{1}{2}$	65.7

STOCK BORE SPROCKETS



NO. 80 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
8	P8008HE	3.014	1	1	1 ¹⁵ / ₁₆ "	1 ⁵ / ₈ "	1.4
10	P8010HE	3.678	1	1 ¹ / ₂ "	2 ⁹ / ₁₆ "	1 ⁵ / ₈ "	2.2
11	P8011HE	4.006	1	1 ⁵ / ₈ "	2 ¹³ / ₁₆ "	1 ⁵ / ₈ "	3.2
12	P8012HE	4.332	1	1 ⁷ / ₈ "	3 ¹ / ₈ "	1 ⁵ / ₈ "	3.4
13	P8013HE	4.657	1	2	3	1 ¹ / ₂ "	3.5
14	P8014HE	4.981	1	2 ¹ / ₄ "	3 ¹ / ₄ "	1 ¹ / ₂ "	4.1
15	P8015HE	5.304	1	2 ¹ / ₂ "	3 ¹³ / ₁₆ "	1 ¹ / ₂ "	5.3
16	P8016HE	5.627	1	2 ³ / ₄ "	4	1 ¹ / ₂ "	5.9
17	P8017HE	5.949	1	2 ³ / ₄ "	4	1 ¹ / ₂ "	6.6
18	P8018HE	6.271	1	2 ³ / ₄ "	4 ¹ / ₄ "	1 ¹ / ₂ "	7.3
19	P8019HE	6.593	1	2 ³ / ₄ "	4 ¹ / ₄ "	1 ¹ / ₂ "	7.8
20	P8020HE	6.914	1	2 ³ / ₄ "	4 ¹ / ₄ "	1 ¹ / ₂ "	8.4
21	P8021HE	7.235	1	2 ³ / ₄ "	4 ¹ / ₄ "	1 ³ / ₄ "	9.4
32	P8032HE	10.753	1 ³ / ₄ "	3 ¹ / ₄ "	4 ³ / ₄ "	2	19.5
35	P8035HE	11.711	1 ³ / ₄ "	3 ¹ / ₄ "	4 ³ / ₄ "	2	22.1

NO. 100 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
10	P10010HE	4.598	1	1 ⁷ / ₈ "	3 ¹ / ₄ "	1 ⁷ / ₈ "	4.1
11	P10011HE	5.008	1	2 ¹ / ₄ "	3 ⁹ / ₁₆ "	1 ⁷ / ₈ "	5.3
12	P10012HE	5.415	1	2 ¹ / ₄ "	4*	1 ⁷ / ₈ "	6.4
13	P10013HE	5.821	1	2 ³ / ₈ "	3 ⁷ / ₈ "	1 ⁵ / ₈ "	6.6
14	P10014HE	6.226	1 ¹ / ₄ "	2 ³ / ₄ "	4 ³ / ₁₆ "	1 ⁵ / ₈ "	7.4
15	P10015HE	6.630	1 ¹ / ₄ "	3	4 ¹ / ₂ "	1 ³ / ₄ "	9.2
16	P10016HE	7.034	1 ¹⁵ / ₁₆ "	3	4 ¹ / ₂ "	1 ³ / ₄ "	9.9
17	P10017HE	7.436	1 ¹⁵ / ₁₆ "	3	4 ¹ / ₂ "	1 ³ / ₄ "	10.8
18	P10018HE	7.839	1 ¹⁵ / ₁₆ "	3	4 ¹ / ₂ "	1 ³ / ₄ "	11.5
19	P10019HE	8.241	1 ¹⁵ / ₁₆ "	3	4 ¹ / ₂ "	2	13.1
20	P10020HE	8.643	1 ¹⁵ / ₁₆ "	3	4 ¹ / ₂ "	2	14.2

NO. 120 SINGLE—TYPE B—HARDENED TEETH—BLACK OXIDE FINISH

No. of Teeth	Computer Number	Outside Diameter	Bore (inches)		Hub (inches)		Approx. Wt. Lbs.
			Stock	Rec. Max.	Diameter	Length Thru	
10	P12010HE	5.517	1 ⁵ / ₈ "	2 ¹ / ₄ "	3 ³ / ₄ "	2 ¹ / ₄ "	7.1
11	P12011HE	6.009	1 ⁵ / ₈ "	2 ³ / ₈ "	3 ⁹ / ₁₆ "	2 ¹ / ₈ "	7.6
12	P12012HE	6.498	1 ⁵ / ₈ "	2 ³ / ₄ "	4 ¹ / ₈ "	2 ¹ / ₈ "	9.9
13	P12013HE	6.986	1 ⁵ / ₈ "	3	4 ⁹ / ₁₆ "	2 ¹ / ₄ "	12.4
14	P12014HE	7.472	1 ⁵ / ₈ "	3 ¹ / ₄ "	4 ³ / ₄ "	2 ¹ / ₄ "	14.4
15	P12015HE	7.956	1 ¹ / ₄ "	3 ¹ / ₄ "	4 ³ / ₄ "	2 ³ / ₈ "	16.7
16	P12016HE	8.441	1 ¹ / ₄ "	3 ¹ / ₂ "	5 ¹ / ₄ "	2 ³ / ₈ "	19.9
17	P12017HE	8.924	1 ¹ / ₄ "	3 ¹ / ₂ "	5 ¹ / ₄ "	2 ³ / ₈ "	20.8
18	P12018HE	9.407	1 ¹ / ₄ "	3 ¹ / ₂ "	5 ¹ / ₄ "	2 ³ / ₈ "	22.2
19	P12019HE	9.890	1 ¹ / ₄ "	3 ¹ / ₂ "	5 ¹ / ₄ "	2 ³ / ₈ "	24.8
20	P12020HE	10.371	1 ¹ / ₄ "	3 ¹ / ₂ "	5 ¹ / ₄ "	2 ³ / ₈ "	25.8

*Has recessed groove in hub for chain clearance.

Maximum bores shown will accommodate standard keyway and set screw over keyway.

Slightly larger bores are possible with no keyway, shallow keyway or set screw at angle to keyway.