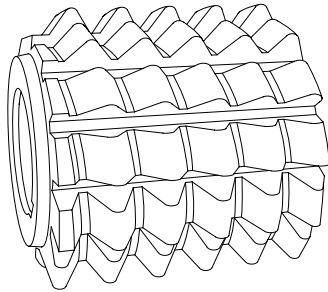


HI45 SERIES DP, 45° PA

**Full Fillet, Involute Spline
Finishing, Single Thread
Right Hand, Non-Topping**



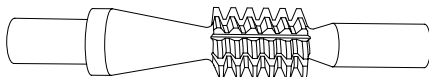
ANSI B92.1-1970/6

Some multi-thread hobs are in stock. Please inquire.

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class A, B, C, D
8/16	1-7/8	1-7/8	3/4	.131	HI45-800S
8/16	2-3/4	2-3/4	1-1/4	.131	HI45-800
10/20	1-1/4	1-1/4	1/2	.105	HI45-010H
10/20	1-7/8	1-7/8	3/4	.105	HI45-010S
10/20	2-1/2	2-1/2	1-1/4	.105	HI45-010
12/24	1-7/8	1-7/8	3/4	.0875	HI45-012S
12/24	2-1/2	2	1-1/4	.0875	HI45-012
16/32	1-1/4	1-1/4	1/2	.0656	HI45-016H
16/32	1-7/8	1-7/8	3/4	.0656	HI45-016S
16/32	2-1/2	2	1-1/4	.0656	HI45-016
20/40	1-1/4	1-1/4	1/2	.0525	HI45-020H
20/40	3/4	5/8	8mm	.0525	HI45-020M
20/40	1-7/8	1-7/8	3/4	.0525	HI45-020S
20/40	2-1/2	2	1-1/4	.0525	HI45-020
24/48	3/4	5/8	8mm	.0438	HI45-024M
24/48	1-1/4	1-1/4	1/2	.0438	HI45-024H
24/48	1-7/8	1-7/8	3/4	.0438	HI45-024S
24/48	2-1/2	2	1-1/4	.0438	HI45-024
32/64	3/4	5/8	8mm	.0328	HI45-032M
32/64	1-1/8	1-1/8	1/2	.0328	HI45-032H
32/64	1-7/8	1-7/8	3/4	.0328	HI45-032S
32/64	2-1/2	2	1-1/4	.0328	HI45-032
40/80	3/4	5/8	8mm	.0263	HI45-040M
40/80	1-1/8	1-1/8	1/2	.0263	HI45-040H
40/80	1-7/8	1-7/8	3/4	.0263	HI45-040S
40/80	2-1/2	2	1-1/4	.0263	HI45-040
48/96	3/4	5/8	8mm	.0219	HI45-048M
48/96	1-1/8	1-1/8	1/2	.0219	HI45-048H
48/96	1-7/8	1-7/8	3/4	.0219	HI45-048S
64/128	3/4	5/8	8mm	.0164	HI45-064M
64/128	1-1/8	1-1/8	1/2	.0164	HI45-064H
64/128	1-7/8	1-1/2	3/4	.0164	HI45-064S
80/160	3/4	5/8	8mm	.0131	HI45-080M
80/160	1-1/8	1-1/8	1/2	.0131	HI45-080H
80/160	1-7/8	1-1/2	3/4	.0131	HI45-080S

HFK45 SERIES DP, 45° PA

**Full Fillet, Involute Spline
Finishing, Single Thread
Right Hand, Shank Type
Non-Chamfering**



ANSI B92.1-1970/6
5/8" Dia. Drive End

Diam. Pitch	O.D.	Whole Depth	Specify Class A, B, C, D
8/16	.875	.131	HFK45-800
10/20	.875	.105	HFK45-010
12/24	.875	.0875	HFK45-012
16/32	.875	.0656	HFK45-016
20/40	.875	.0525	HFK45-020
24/48	.750	.0438	HFK45-024
32/64	.750	.0328	HFK45-032
40/80	.750	.0263	HFK45-040
48/96	.625	.0219	HFK45-048