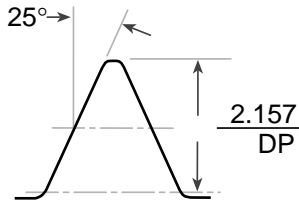
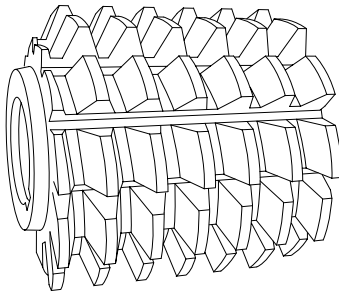


HS25 SERIES DP, 25° PA

Finishing Single Thread, Right Hand Non-Topping



For 20 DP and finer, depth is $2.2/DP + .002$

For 3/4" bore, see HFS25 Series, page A-25.
For 1/2" bore, see HFH25 Series, page A-25/
26.

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class AA, A, B, C, D
1	10-3/4	15	2-1/2	2.157	HS25-100
1-1/4	8-3/4	12	2	1.725	HS25-125
1-1/2	8	10	2	1.438	HS25-150
1-3/4	7-1/4	9	2	1.2326	HS25-175
2	5-3/4	8	1-1/2	1.0785	HS25-200
2-1/4	5-1/2	7-1/2	1-1/2	.9587	HS25-225
2-1/2	5	7	1-1/2	.8628	HS25-250
2-3/4	5	6	1-1/2	.7844	HS25-275
3	4-1/2	5	1-1/4	.719	HS25-300
3-1/2	4	4	1-1/4	.6163	HS25-350
4	4	4	1-1/4	.5393	HS25-400
4-1/2	3-1/2	3-1/2	1-1/4	.4793	HS25-450
5	3-1/2	3-1/2	1-1/4	.4314	HS25-500
5-1/2	3-1/2	3-1/2	1-1/4	.3924	HS25-550
6	3-1/2	3-1/2	1-1/4	.3595	HS25-600
6-1/2	3-1/4	3-1/4	1-1/4	.3318	HS25-650
7	3-1/4	3-1/4	1-1/4	.3081	HS25-700
8	3	3	1-1/4	.2696	HS25-800
9	3	3	1-1/4	.2397	HS25-900
10	3	3	1-1/4	.2157	HS25-010
11	2-3/4	2-3/4	1-1/4	.1961	HS25-011
12	2-3/4	2-3/4	1-1/4	.1798	HS25-012
14	2-1/2	2-1/2	1-1/4	.1541	HS25-014
16	2-1/2	2-1/2	1-1/4	.1348	HS25-016
18	2-1/2	2	1-1/4	.1198	HS25-018
20	2-1/2	2	1-1/4	.112	HS25-020
22	2-1/2	2	1-1/4	.102	HS25-022
24	2-1/2	2	1-1/4	.0937	HS25-024
26	2-1/2	2	1-1/4	.0866	HS25-026
28	2-1/2	2	1-1/4	.0806	HS25-028
32	2-1/2	2	1-1/4	.0708	HS25-032
36	2-1/2	2	1-1/4	.0631	HS25-036
48	2-1/2	2	1-1/4	.0478	HS25-048

CHS25 SERIES DP, 25° PA

“Cut Down” Size

Same tooth form as the HS25 Series above.
The CHS25 Series is smaller in physical
size, thus more economical for a short run
requirement, and may fit on smaller capacity
machines.

For left hand, inquire on CHLS25 Series.

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class A, B, C, D
1	10	12-1/2	2	2.157	CHS25-100
1-1/4	8-1/4	10-1/2	1-1/2	1.725	CHS25-125
1-1/2	7-1/2	7-3/4	1-1/2	1.438	CHS25-150
1-3/4	6-3/4	8	1-1/2	1.2326	CHS25-175
2	5-1/4	6	1-1/4	1.0786	CHS25-200
2-1/4	5-1/4	6	1-1/4	.9587	CHS25-225
2-1/2	4-3/4	5	1-1/4	.8628	CHS25-250
2-3/4	4-3/4	5	1-1/4	.7844	CHS25-275
3	4	4	1-1/4	.719	CHS25-300