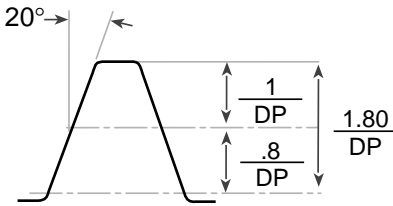
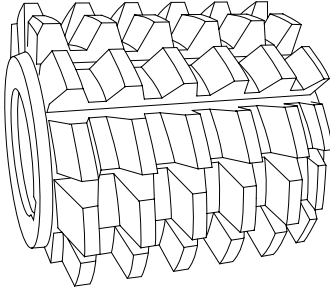


HG20 SERIES DP, 20° PA

AGMA Stub, Finishing Single Thread Right Hand, Non-Topping



For finer pitches, we can modify standard depth hobs to conform to your stub depth requirements.

Inquire about Class AA.

For left hand hob, inquire on HGL20 Series.

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class A, B, C, D
1	10-3/4	15	2-1/2	1.800	HG20-100
1-1/4	8-3/4	12	2	1.440	HG20-125
1-1/2	8	10	2	1.200	HG20-150
2	5-3/4	8	1-1/2	.900	HG20-200
2-1/4	5-1/2	7	1-1/2	.800	HG20-225
2-1/2	5	7	1-1/2	.720	HG20-250
2-3/4	5	7	1-1/2	.6545	HG20-275
3	4-1/2	5	1-1/4	.600	HG20-300
3-1/2	4-1/4	4-3/4	1-1/4	.5143	HG20-350
4	4	4	1-1/4	.450	HG20-400
4-1/2	3-1/2	3-1/2	1-1/4	.400	HG20-450
5	3-1/2	3-1/2	1-1/4	.360	HG20-500
6	3-1/2	3-1/2	1-1/4	.300	HG20-600
7	3-1/4	3-1/4	1-1/4	.2571	HG20-700
8	2	2	3/4	.225	HG20-800S
8	3	3	1-1/4	.225	HG20-800
9	2	2	3/4	.200	HG20-900S
9	3	3	1-1/4	.200	HG20-900
10	1-7/8	1-7/8	3/4	.180	HG20-010S
10	3	3	1-1/4	.180	HG20-010
12	1-7/8	1-7/8	3/4	.150	HG20-012S
12	2-3/4	2-3/4	1-1/4	.150	HG20-012
14	2-1/2	2-1/2	1-1/4	.1286	HG20-014
16	1-7/8	1-7/8	3/4	.1125	HG20-016S
16	2-1/2	2-1/2	1-1/4	.1125	HG20-016
18	2	2-1/2	1-1/4	.100	HG20-018
20	1-7/8	1-7/8	3/4	.090	HG20-020S
20	2-1/2	2	1-1/4	.090	HG20-020
24	1-7/8	1-7/8	3/4	.075	HG20-024S

CHG20 SERIES DP, 20° PA

“Cut Down” Size

Same tooth form as the HG20 Series above. The CHG20 Series is smaller in physical size, thus more economical for a short run requirement, and may fit on smaller capacity machines.

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class A, B, C, D
1	10	12-1/2	2	1.800	CHG20-100
1-1/4	7-1/2	10	1-1/2	1.440	CHG20-125
1-1/2	7	8	1-1/2	1.200	CHG20-150
1-3/4	6-1/4	8	1-1/2	1.0286	CHG20-175
2	5	6	1-1/4	.900	CHG20-200
2-1/4	4-3/4	6	1-1/4	.800	CHG20-225
2-1/2	4-1/2	5	1-1/4	.720	CHG20-250
2-3/4	4-1/2	5	1-1/4	.6545	CHG20-275
3	4	4	1-1/4	.600	CHG20-300

DON'T SEE WHAT YOU WANT?

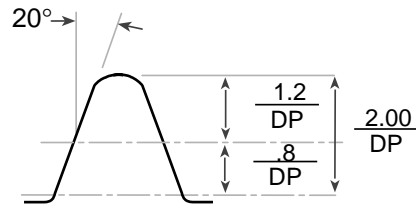
Please call. We will search through our surplus of hobs or special order to your specific requirements.

HGR20 SERIES

DP, 20° PA

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class A, B, C, D
1-1/2	8	9	2	1.333	HGR20-150
2	5-3/4	7	1-1/2	1.000	HGR20-200
2-1/2	5	6	1-1/2	.800	HGR20-250
3	4-1/2	4	1-1/4	.6667	HGR20-300
4	4	4	1-1/4	.500	HGR20-400
5	3-1/4	3-1/4	1-1/4	.400	HGR20-500
6	3	3	1-1/4	.333	HGR20-600
8	3	3	1-1/4	.250	HGR20-800
10	2-3/4	2-3/4	1-1/4	.200	HGR20-010
12	2-1/2	2-1/2	1-1/4	.1667	HGR20-012
16	2-1/2	2	1-1/4	.125	HGR20-016

**Full Fillet, AGMA Stub
Finishing, Single Thread
Right Hand, Non-Topping**



For left hand inquire on HGRL20 Series.
For cut down size inquire on CHGR20
Series.