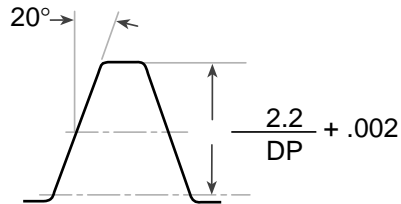
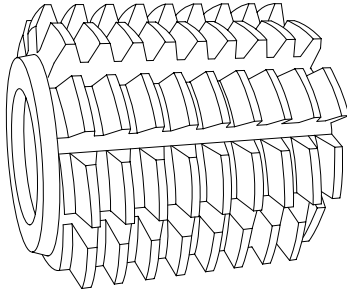


# HFM20 & HFMT20 SERIES

## 20° PA

### MODULE

**Fine Pitch, Finishing  
Single Thread, Right Hand  
Topping & Non-Topping**



*Complies with DIN 867 standard.  
8mm hob sizes shown are considered  
standard by Ash Gear, however, other  
physical sizes may be available from stock.  
Please inquire.*

Module	O.D.	Length	Bore	Whole Depth	Specify Class AA, A, B, C, D	
					Non-Topping	Topping
0.2	3/4	5/8	8mm	.0193	HFM20-020M	HFMT20-020M
0.25	5/8	11/16	8mm	.0237	HFM20-025M	HFMT20-025M
0.3	3/4	11/16	8mm	.028	HFM20-030M	HFMT20-030M
0.3	1-5/8	1-1/2	1/2	.028	HFM20-030H	HFMT20-030H
0.3	1-5/8	1-1/2	3/4	.028	HFM20-030S	HFMT20-030S
0.35	3/4	11/16	8mm	.0323	HFM20-035M	HFMT20-035M
0.35	1-1/8	1-1/8	1/2	.0323	HFM20-035H	HFMT20-035H
0.4	3/4	11/16	8mm	.0366	HFM20-040M	HFMT20-040M
0.4	1-1/8	1-1/8	1/2	.0366	HFM20-040H	HFMT20-040H
0.4	1-5/8	1-1/2	3/4	.0366	HFM20-040S	HFMT20-040S
0.45	3/4	11/16	8mm	.0410	HFM20-045M	HFMT20-045M
0.45	1-1/8	1-1/8	1/2	.0410	HFM20-045H	HFMT20-045H
0.45	1-7/8	1-1/2	3/4	.0410	HFM20-045S	HFMT20-045S
0.5	3/4	11/16	8mm	.0453	HFM20-050M	HFMT20-050M
0.5	1-1/8	1-1/8	1/2	.0453	HFM20-050H	HFMT20-050H
0.5	1-7/8	1-1/2	3/4	.0453	HFM20-050S	HFMT20-050S
0.5	2-1/2	2	1-1/4	.0453	HFM20-050	-
0.6	3/4	3/4	8mm	.0539	HFM20-060M	HFMT20-060M
0.6	1-1/8	1-1/8	1/2	.0539	HFM20-060H	HFMT20-060H
0.6	1-7/8	1-1/2	3/4	.0539	HFM20-060S	HFMT20-060S
0.6	2-1/2	2	1-1/4	.0539	HFM20-060	-
0.65	3/4	11/16	8mm	.0583	HFM20-065M	HFMT20-065M
0.65	1-1/8	1-1/8	1/2	.0583	HFM20-065H	HFMT20-065H
0.65	1-7/8	1-1/2	3/4	.0583	HFM20-065S	HFMT20-065S
0.7	3/4	3/4	8mm	.0626	HFM20-070M	HFMT20-070M
0.7	1-1/8	1-1/8	1/2	.0626	HFM20-070H	HFMT20-070H
0.7	1-7/8	1-1/2	3/4	.0626	HFM20-070S	HFMT20-070S
0.7	2-1/2	2	1-1/4	.0626	HFM20-070	-

continued on next page

# HFM20 & HFMT20 SERIES

## 20° PA (continued)

Module	O.D.	Length	Bore	Whole Depth	Specify Class AA, A, B, C, D	
					Non-Topping	Topping
0.75	1	3/4	8mm	.067	HFM20-075M	HFMT20-075M
0.75	1-1/8	1-1/8	1/2	.067	HFM20-075H	HFMT20-075H
0.75	1-7/8	1-1/2	3/4	.067	HFM20-075S	HFMT20-075S
0.75	2-1/2	2	1-1/4	.067	HFM20-075	HFMT20-075
0.8	1	3/4	8mm	.0713	HFM20-080M	HFMT20-080M
0.8	1-1/8	1-1/8	1/2	.0713	HFM20-080H	HFMT20-080H
0.8	1-7/8	1-7/8	3/4	.0713	HFM20-080S	HFMT20-080S
0.85	1	3/4	8mm	.0756	HFM20-085M	-
0.85	1-1/8	1-1/8	1/2	.0756	HFM20-085H	-
0.85	1-7/8	1-7/8	3/4	.0756	HFM20-085S	-
0.85	2-1/2	2	1-1/4	.0756	HFM20-085	-
0.9	1	3/4	8mm	.080	HFM20-090M	HFMT20-090M
0.9	1-1/4	1-1/4	1/2	.080	HFM20-090H	HFMT20-090H
0.9	1-7/8	1-7/8	3/4	.080	HFM20-090S	HFMT20-090S
0.9	2-1/2	2	1-1/4	.080	HFM20-090	-

Complies with DIN 867 standard.

8mm hob sizes shown are considered standard by Ash Gear, however, other physical sizes may be available from stock. Please inquire.

## MODULE

**Fine Pitch, Finishing  
Single Thread, Right Hand  
Topping & Non-Topping**

