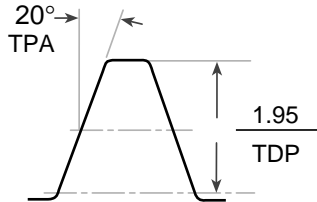
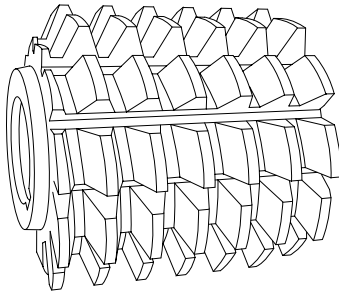


# HTDM30 SERIES

## 20° TPA

**30° Helical  
Trans. Module & Trans. PA,  
Finishing  
Single Thread, Right Hand**



1-1/4 MOD & finer, WD = 2.2/TDP + .002

*This is a new product line.*

For left hand hob, inquire on HTDML30 Series.

Trans. Module	Norm. Module	OD	Length	Bore	Whole Depth	Specify Class A, B, C, D
1	.8660	1-7/8	1-7/8	3/4	.077	HTDM30-100S
1-1/4	1.0825	1-7/8	1-7/8	3/4	.096	HTDM30-125S
1-1/2	1.2990	2-1/2	2-1/2	1-1/4	.115	HTDM30-150
1-1/2	1.2990	1-7/8	1-7/8	3/4	.115	HTDM30-150S
1-3/4	1.5155	2-1/2	2-1/2	1-1/4	.134	HTDM30-175
1-3/4	1.5155	1-7/8	1-7/8	3/4	.134	HTDM30-175S
2	1.7321	2-3/4	2-3/4	1-1/4	.154	HTDM30-200
2	1.7321	1-7/8	1-7/8	3/4	.154	HTDM30-200S
2-1/2	2.1650	2-3/4	2-3/4	1-1/4	.192	HTDM30-250
2-1/2	2.1650	1-7/8	1-7/8	3/4	.192	HTDM30-250S
3	2.5981	2-3/4	2-3/4	1-1/4	.230	HTDM30-300
3-1/2	3.0311	3	3	1-1/4	.269	HTDM30-350
4	3.4641	3-1/4	3-1/4	1-1/4	.307	HTDM30-400
5	4.3301	3-1/2	3-1/2	1-1/4	.3839	HTDM30-500
6	5.1962	4	4	1-1/4	.4606	HTDM30-600
7	4.1899	4-1/2	4-1/2	1-1/4	.5374	HTDM30-700
8	6.9282	4-1/2	4-3/4	1-1/4	.6142	HTDM30-800