

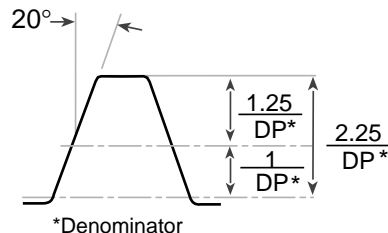
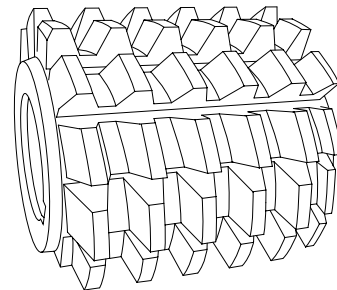
HF20 & HFL20 SERIES

DP, 20° PA

Diam. Pitch	O.D.	Length	Bore	Whole Depth	Specify Class A, B, C, D	
					Right Hand	Left Hand
2/2.5	5	6	1-1/4	.900	HF20-200	—
2.5/3	4-1/2	5	1-1/4	.750	HF20-250	—
3/4	4	4	1-1/4	.5625	HF20-300	HFL20-300
4/5	3-1/2	3-1/2	1-1/4	.450	HF20-400	HFL20-400
5/7	3-1/4	3-1/4	1-1/4	.3214	HF20-500	HFL20-500
6/7	3	3	1-1/4	.3214	HF20-601	HFL20-601
6/8	3	3	1-1/4	.2813	HF20-600	HFL20-600
7/9	2	2	3/4	.250	HF20-700S	HFL20-700S
7/9	3	3	1-1/4	.250	HF20-700	HFL20-700
8/10	2	2	3/4	.225	HF20-800S	HFL20-800S
8/10	3	3	1-1/4	.225	HF20-800	HFL20-800
9/11	2	2	3/4	.2045	HF20-900S	HFL20-900S
9/11	2-3/4	2-3/4	1-1/4	.2045	HF20-900	HFL20-900
10/12	1-7/8	1-7/8	3/4	.1875	HF20-010S	HFL20-010S
10/12	2-3/4	2-3/4	1-1/4	.1875	HF20-010	HFL20-010
12/14	1-7/8	1-7/8	3/4	.1607	HF20-012S	HFL20-012S
12/14	2-1/2	2	1-1/4	.1607	HF20-012	HFL20-012
14/18	1-7/8	1-7/8	3/4	.125	HF20-014S	HFL20-014S
14/18	2-1/2	2	1-1/4	.125	HF20-014	HFL20-014
16/21	1-7/8	1-7/8	3/4	.1071	HF20-016S	HFL20-016S
16/21	2-1/2	2-1/2	1-1/4	.1071	HF20-016	HFL20-016

The combination pitch (stub tooth) has a shorter addendum and dedendum. The pitch is expressed as a fraction. The numerator of the fraction is used to determine the pitch diameter, circular pitch and the tooth thickness. The denominator determines the addendum, dedendum, clearance and depth of the tooth.

STUB Combination Pitch Finishing, Single Thread Right Hand & Left Hand Non-Topping



For Pre-Grind/Pre-Shaves, inquire on HFPG20 or HFP20 Series.