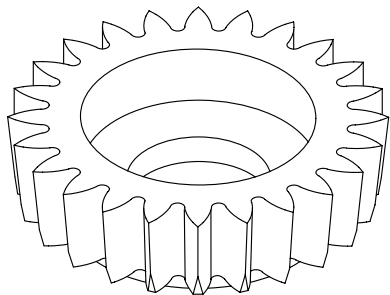


MODULE

Combination Pitch (Stub) Module, Disc Type, Non-Topping, 1-1/14 Bore



$$2.25/DP = WD$$

**Denominator*

The combination pitch (stub tooth) has a 20° pressure angle with a shorter addendum & dedendum. The stub tooth 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 the depth of the tooth. (Other sizes and finer pitch cutters can be furnished by "topping" standard stock cutters. Please inquire.)

SMF20 SERIES

20° PA

Module	Pitch Dia.	No. Teeth	Whole Depth	Series
1.25/1	3	60	.0886	SMF20-125-3
1.25/1	4	80	.0886	SMF20-125-4
1.5/1.25	3	51	.1107	SMF20-150-3
1.5/1.25	4	68	.107	SMF20-150-4
2/1.75	3	38	.155	SMF20-200-3
2/1.75	4	50	.155	SMF20-200-4
2.5/2	3	30	.1772	SMF20-250-3
2.5/2	4	40	.1772	SMF20-250-4
3/2.25	3	25	.1993	SMF20-300-3
3/2.25	4	34	.1993	SMF20-300-4
3.5/2.5	4	29	.2215	SMF20-350-4
3.75/2.75	4	27	.2436	SMF20-375-4
4/3	4	25	.2657	SMF20-400-4
4.5/3.25	4	23	.2879	SMF20-450-4
5/3.75	4	20	.3321	SMF20-500-4
6/4.5	4	17	.3986	SMF20-600-4
7/5.25	4	15	.4651	SMF20-700-4
8/6	4	13	.5315	SMF20-800-4
9/7	4	11	.6201	SMF20-900-4
11/9	4	9	.7972	SMF20-1100-4