

SMG20 SERIES

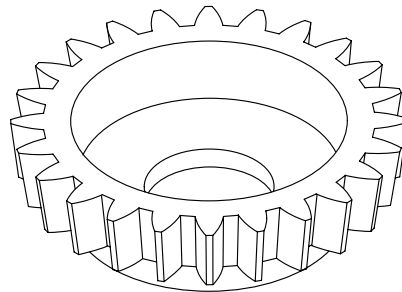
20° PA

Module	Pitch Dia.	Bore	No. Teeth	Whole Depth	Series
0.75	3	1-1/4	100	.0729	SMG20-075-3
0.8	3	1-1/4	96	.0776	SMG20-080-3
1	3	1-1/4	76	.0965	SMG20-100-3
1	4	1-1/4	100	.0965	SMG20-100-4
1.25	3	1-1/4	60	.1156	SMG20-125-3
1.5	3	1-1/4	51	.1388	SMG20-150-3
1.5	4	1-1/4	68	.1388	SMG20-150-4
1.75	3	1-1/4	44	.1619	SMG20-175-3
2	3	1-1/4	38	.1850	SMG20-200-3
2	4	1-1/4	50	.1850	SMG20-200-4
2.25	3	1-1/4	34	.2082	SMG20-225-3
2.5	3	1-1/4	30	.2313	SMG20-250-3
2.5	4	1-1/4	40	.2313	SMG20-250-4
2.75	3	1-1/4	28	.2544	SMG20-275-3
3	3	1-1/4	25	.2776	SMG20-300-3
3	4	1-1/4	34	.2776	SMG20-300-4
3.5	3	1-1/4	22	.3238	SMG20-350-3
3.5	4	1-1/4	29	.3238	SMG20-350-4
4	4	1-1/4	25	.3701	SMG20-400-4
4.5	4	1-1/4	22	.4163	SMG20-450-4

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MODULE

Pre-Grind, Disc Type Non-Topping



2.35/DP = WD

*Whole Depth

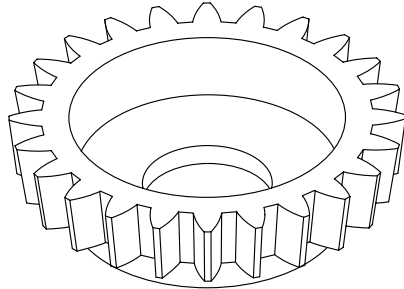
12 Mod. to 1.25 Mod. = 2.35/DP

1.24 Mod to 0.20 Mod = 2.4/DP + .002

Pre-grind cutters 1.5 module & coarser have protuberance. Pre-grind cutters 1.25 module & finer do not have protuberance.

SMG20 SERIES 20° PA (continued)

MODULE Pre-Grind, Disc Type Non-Topping



$$2.35/DP = WD$$

*Whole Depth

$$12 \text{ Mod. to } 1.25 \text{ Mod.} = 2.35/DP$$

$$1.24 \text{ Mod to } 0.20 \text{ Mod} = 2.4/DP + .002$$

Module	Pitch Dia.	Bore	No. Teeth	Whole Depth	Series
5	4	1-1/4	20	.4626	SMG20-500-4
5.5	4	1-1/4	18	.5089	SMG20-550-4
6	4	1-1/4	17	.5551	SMG20-600-4
6.5	4	1-1/4	16	.6014	SMG20-650-4
7	4	1-1/4	15	.6476	SMG20-700-4
7.5	4	1-1/4	14	.6939	SMG20-750-4
8	5	1-3/4	16	.7402	SMG20-800-5
9	5	1-3/4	14	.8327	SMG20-900-5
10	5	1-3/4	13	.9252	SMG20-1000-5
12	5	1-3/4	11	1.1102	SMG20-1200-5

Pre-grind cutters 1.5 module & coarser have protuberance. Pre-grind cutters 1.25 module & finer do not have protuberance.