

SMA30 SERIES

30° PA

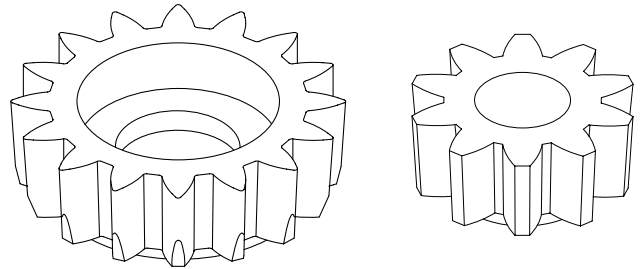
Module	Pitch Dia.	Bore	No. Teeth	Whole Depth	Series
.04	1.5	1/2	96	.0197	SMA30-040-H
0.5	1.5	1/2	75	.0246	SMA30-050-H
0.7	1.5	1/2	54	.0344	SMA30-070-H
0.75	1.5	1/2	50	.0369	SMA30-075-H
1	1.5	1/2	38	.0492	SMA30-100-H
1	3	1-1/4	76	.0492	SMA30-100-3
1	4	1-1/4	100	.0492	SMA30-100-4
1.25	1.5	1/2	30	.0615	SMA30-125-H
1.25	3	1-1/4	60	.0615	SMA30-125-3
1.25	4	1-1/4	80	.0615	SMA30-125-4
1.5	1.5	1/2	26	.0738	SMA30-150-H
1.5	3	1-1/4	51	.0738	SMA30-150-3
1.5	4	1-1/4	68	.0738	SMA30-150-4
1.75	1.5	1/2	22	.0861	SMA30-175-H
1.75	3	1-1/4	44	.0861	SMA30-175-3
1.75	4	1-1/4	58	.0861	SMA30-175-4
2	1.5	1/2	20	.0984	SMA30-200-H
2	3	1-1/4	38	.0984	SMA30-200-3
2	4	1-1/4	50	.0984	SMA30-200-4
2	5	1-3/4	64	.0984	SMA30-200-5
2.25	1.5	1/2	17	.1107	SMA30-225-H
2.25	3	1-1/4	34	.1107	SMA30-225-3
2.5	1.5	1/2	15	.1230	SMA30-250-H
2.5	3	1-1/4	30	.1230	SMA30-250-3
2.5	4	1-1/4	40	.1230	SMA30-250-4
2.5	5	1-3/4	50	.1230	SMA30-250-5
3	1.5	1/2	14	.1476	SMA30-300-H
3	3	1-1/4	25	.1476	SMA30-300-3
3	4	1-1/4	34	.1476	SMA30-300-4
3.5	1.5	1/2	11	.1722	SMA30-350-H
3.5	3	1-1/4	22	.1722	SMA30-350-3
4	2	3/4	12	.1969	SMA30-400-S
4	3	1-1/4	19	.1969	SMA30-400-3
4	4	1-1/4	25	.1969	SMA30-400-4
4	5	1-3/4	32	.1969	SMA30-400-5
5	2	3/4	10	.2461	SMA30-500-S

MODULE

Flat Root

Involute Spline, Disc Type

Finishing, Non-Topping



ANSI B92.2M-1980,
1.25/DP = WD

Module	Pitch Dia.	Bore	No. Teeth	Whole Depth	Series
5	3	1-1/4	15	.2461	SMA30-500-3
5	4	1-1/4	20	.2461	SMA30-500-4
5	5	1-3/4	25	.2461	SMA30-500-5
6	2	3/4	9	.2953	SMA30-600-S
6	3	1-1/4	13	.2953	SMA30-600-3
6	4	1-1/4	17	.2953	SMA30-600-4
6	5	1-3/4	21	.2953	SMA30-600-5
8	2.5	3/4	8	.3937	SMA30-800-S
8	4	1-1/4	13	.3937	SMA30-800-4
8	5	1-3/4	16	.3937	SMA30-800-5
10	4	1-1/4	10	.4921	SMA30-1000-4
10	5	1-3/4	13	.4921	SMA30-1000-5