



20° Pressure Angle
A.G.M.A. Quality 10
303 Stainless Steel

Enlarged Pitch Diameters

Part Number	Pitch	Teeth	Shaft Dia.	Pitch Dia.	O.D.	Type
SG48PSR5S-10	48	10	0.3122	0.2256	0.267	R
SG48PSR5S-11	48	11	0.3122	0.2440	0.285	R
SG48PSR5S-12	48	12	0.3122	0.2624	0.304	R
SG64PSR4S-10	64	10	0.2497	0.1692	0.200	R
SG64PSR4S-11	64	11	0.2497	0.1832	0.124	R
SG64PSR4S-12	64	12	0.2497	0.1968	0.228	R
SG64PSR4S-13	64	13	0.2497	0.2106	0.241	R
SG64PSR5S-15	64	15	0.3122	0.2382	0.269	R
SG72PSR3S-10	72	10	0.1872	0.1504	0.178	R
SG72PSR4S-12	72	12	0.2497	0.1750	0.202	R
SG72PSR4S-15	72	15	0.2497	0.2117	0.239	R
SG96PSR3S-10	96	10	0.1872	0.1128	0.133	R
SG96PSR3S-11	96	11	0.1872	0.1220	0.142	R
SG96PSR3S-12	96	12	0.1872	0.1312	0.152	R
SG96PSR3S-13	96	13	0.1872	0.1404	0.161	R
SG96PSR3S-14	96	14	0.1872	0.1496	0.170	R
SG96PSR3S-15	96	15	0.1872	0.1588	0.179	R
SG96PSR3S-16	96	16	0.1872	0.1680	0.187	R
SG96PSR4S-17	96	17	0.2497	0.1772	0.198	R
SG120PSR2S-10	120	10	0.1247	0.0902	0.106	R
SG120PSR2S-12	120	12	0.1247	0.1050	0.121	R
SG120PSR3S-15	120	15	0.1872	0.1270	0.149	R
SG120PSR3S-17	120	17	0.1872	0.1418	0.158	R

Other numbers of teeth are available on request

*Enlarged P.D. & O.D., use for calculating center distances.

Use number of teeth to calculate ratios.