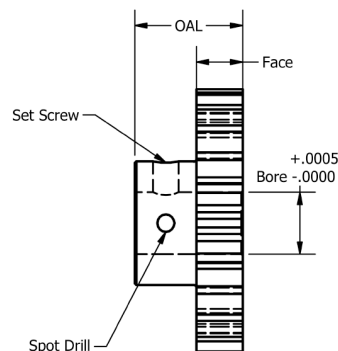
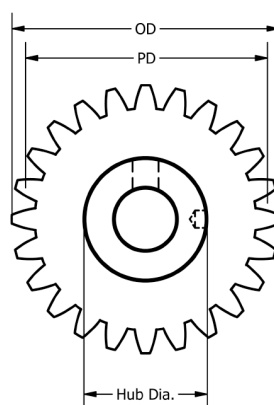


48 Pitch Precision Spur Gears - Set Screw Hub

Aluminum - Anodized, AGMA Quality 10, 20° Pressure Angle



Part Number					No. of Teeth	Pitch Dia. PD	Outside Dia. OD
0.1248 Bore 0.125 Face 0.313 HD 0.313 OAL #2-56 Screw	0.1873 Bore 0.125 Face 0.375 HD 0.344 OAL #4-40 Screw	0.1873 Bore 0.188 Face 0.375 HD 0.406 OAL #4-40 Screw	0.2498 Bore 0.125 Face 0.500 HD 0.375 OAL #6-32 Screw	0.2498 Bore 0.188 Face 0.500 HD 0.438 OAL #6-32 Screw			
SG48P10A-15 ▲	---	---	---	---	15	0.3125	0.354
SG48P10A-16 ▲	---	---	---	---	16	0.3333	0.375
SG48P10A-18	---	---	---	---	18	0.3750	0.417
SG48P10A-19	SG48P19A-19 ▲	SG48P21A-19 ▲	---	---	19	0.3958	0.438
SG48P10A-20	SG48P19A-20	SG48P21A-20	---	---	20	0.4167	0.458
SG48P10A-21	SG48P19A-21	SG48P21A-21	---	---	21	0.4375	0.479
SG48P10A-22	SG48P19A-22	SG48P21A-22	---	---	22	0.4583	0.500
SG48P10A-23	SG48P19A-23	SG48P21A-23	SG48P26A-23 ▲	SG48P28A-23 ▲	23	0.4792	0.521
SG48P10A-24	SG48P19A-24	SG48P21A-24	SG48P26A-24 ▲	SG48P28A-24 ▲	24	0.5000	0.542
SG48P10A-25	SG48P19A-25	SG48P21A-25	SG48P26A-25 ▲	SG48P28A-25 ▲	25	0.5208	0.563
SG48P10A-26	SG48P19A-26	SG48P21A-26	SG48P26A-26	SG48P28A-26	26	0.5417	0.583
SG48P10A-28	SG48P19A-28	SG48P21A-28	SG48P26A-28	SG48P28A-28	28	0.5833	0.625
SG48P10A-30	SG48P19A-30	SG48P21A-30	SG48P26A-30	SG48P28A-30	30	0.6250	0.667
SG48P10A-32	SG48P19A-32	SG48P21A-32	SG48P26A-32	SG48P28A-32	32	0.6667	0.708
SG48P10A-34	SG48P19A-34	SG48P21A-34	SG48P26A-34	SG48P28A-34	34	0.7083	0.750
SG48P10A-35	SG48P19A-35	SG48P21A-35	SG48P26A-35	SG48P28A-35	35	0.7292	0.771
SG48P10A-36	SG48P19A-36	SG48P21A-36	SG48P26A-36	SG48P28A-36	36	0.7500	0.792
SG48P10A-38	SG48P19A-38	SG48P21A-38	SG48P26A-38	SG48P28A-38	38	0.7917	0.833
SG48P10A-40	SG48P19A-40	SG48P21A-40	SG48P26A-40	SG48P28A-40	40	0.8333	0.875
SG48P10A-42	SG48P19A-42	SG48P21A-42	SG48P26A-42	SG48P28A-42	42	0.8750	0.917
SG48P10A-44	SG48P19A-44	SG48P21A-44	SG48P26A-44	SG48P28A-44	44	0.9167	0.958
SG48P10A-45	SG48P19A-45	SG48P21A-45	SG48P26A-45	SG48P28A-45	45	0.9375	0.979
SG48P10A-46	SG48P19A-46	SG48P21A-46	SG48P26A-46	SG48P28A-46	46	0.9583	1.000
SG48P10A-48	SG48P19A-48	SG48P21A-48	SG48P26A-48	SG48P28A-48	48	1.0000	1.042
SG48P10A-50	SG48P19A-50	SG48P21A-50	SG48P26A-50	SG48P28A-50	50	1.0417	1.083
SG48P10A-52	SG48P19A-52	SG48P21A-52	SG48P26A-52	SG48P28A-52	52	1.0833	1.125
SG48P10A-54	SG48P19A-54	SG48P21A-54	SG48P26A-54	SG48P28A-54	54	1.1250	1.167
SG48P10A-55	SG48P19A-55	SG48P21A-55	SG48P26A-55	SG48P28A-55	55	1.1458	1.188
SG48P10A-56	SG48P19A-56	SG48P21A-56	SG48P26A-56	SG48P28A-56	56	1.1667	1.208

▲ Teeth cut into hub. Hub diameter may equal O.D.

Continued on next page

Materials:

Aluminum - anodized

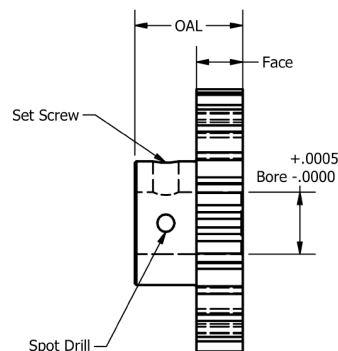
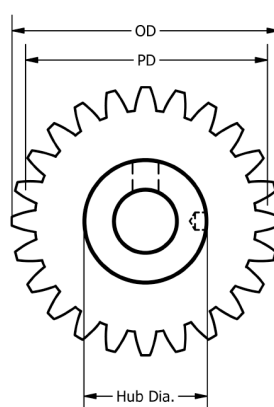
On Request:

14-1/2° Pressure Angle - additional number of teeth.

Customized or custom versions can be produced with accurate deliveries.
Please call us with your needs.

48 Pitch Precision Spur Gears - Set Screw Hub

Aluminum - Anodized, AGMA Quality 10, 20° Pressure Angle



Part Number					No. of Teeth	Pitch Dia. PD	Outside Dia. OD
0.1248 Bore 0.125 Face 0.313 HD 0.313 OAL #2-56 Screw	0.1873 Bore 0.125 Face 0.375 HD 0.344 OAL #4-40 Screw	0.1873 Bore 0.188 Face 0.375 HD 0.406 OAL #4-40 Screw	0.2498 Bore 0.125 Face 0.500 HD 0.375 OAL #6-32 Screw	0.2498 Bore 0.188 Face 0.500 HD 0.438 OAL #6-32 Screw			
SG48P10A-58	SG48P19A-58	SG48P21A-58	SG48P26A-58	SG48P28A-58	58	1.2083	1.250
SG48P10A-60	SG48P19A-60	SG48P21A-60	SG48P26A-60	SG48P28A-60	60	1.2500	1.292
SG48P10A-62	SG48P19A-62	SG48P21A-62	SG48P26A-62	SG48P28A-62	62	1.2917	1.333
SG48P10A-64	SG48P19A-64	SG48P21A-64	SG48P26A-64	SG48P28A-64	64	1.3333	1.375
SG48P10A-65	SG48P19A-65	SG48P21A-65	SG48P26A-65	SG48P28A-65	65	1.3542	1.396
SG48P10A-66	SG48P19A-66	SG48P21A-66	SG48P26A-66	SG48P28A-66	66	1.3750	1.417
SG48P10A-68	SG48P19A-68	SG48P21A-68	SG48P26A-68	SG48P28A-68	68	1.4167	1.458
SG48P10A-70	SG48P19A-70	SG48P21A-70	SG48P26A-70	SG48P28A-70	70	1.4583	1.500
SG48P10A-72	SG48P19A-72	SG48P21A-72	SG48P26A-72	SG48P28A-72	72	1.5000	1.542
SG48P10A-74	SG48P19A-74	SG48P21A-74	SG48P26A-74	SG48P28A-74	74	1.5417	1.583
SG48P10A-75	SG48P19A-75	SG48P21A-75	SG48P26A-75	SG48P28A-75	75	1.5625	1.604
SG48P10A-76	SG48P19A-76	SG48P21A-76	SG48P26A-76	SG48P28A-76	76	1.5833	1.625
SG48P10A-78	SG48P19A-78	SG48P21A-78	SG48P26A-78	SG48P28A-78	78	1.6250	1.667
SG48P10A-80	SG48P19A-80	SG48P21A-80	SG48P26A-80	SG48P28A-80	80	1.6667	1.708
SG48P10A-84	SG48P19A-84	SG48P21A-84	SG48P26A-84	SG48P28A-84	84	1.7500	1.792
SG48P10A-85	SG48P19A-85	SG48P21A-85	SG48P26A-85	SG48P28A-85	85	1.7708	1.813
SG48P10A-90	SG48P19A-90	SG48P21A-90	SG48P26A-90	SG48P28A-90	90	1.8750	1.917
SG48P10A-95	SG48P19A-95	SG48P21A-95	SG48P26A-95	SG48P28A-95	95	1.9792	2.021
SG48P10A-96	SG48P19A-96	SG48P21A-96	SG48P26A-96	SG48P28A-96	96	2.0000	2.042
SG48P10A-100	SG48P19A-100	SG48P21A-100	SG48P26A-100	SG48P28A-100	100	2.0833	2.125
SG48P10A-105	SG48P19A-105	SG48P21A-105	SG48P26A-105	SG48P28A-105	105	2.1875	2.229
SG48P10A-108	SG48P19A-108	SG48P21A-108	SG48P26A-108	SG48P28A-108	108	2.2500	2.292
SG48P10A-110	SG48P19A-110	SG48P21A-110	SG48P26A-110	SG48P28A-110	110	2.2917	2.333
SG48P10A-120	SG48P19A-120	SG48P21A-120	SG48P26A-120	SG48P28A-120	120	2.5000	2.542
---	SG48P19A-132	SG48P21A-132	SG48P26A-132	SG48P28A-132	132	2.7500	2.792
---	SG48P19A-144	SG48P21A-144	SG48P26A-144	SG48P28A-144	144	3.0000	3.042
---	SG48P19A-156	SG48P21A-156	SG48P26A-156	SG48P28A-156	156	3.2500	3.292
---	SG48P19A-168	SG48P21A-168	SG48P26A-168	SG48P28A-168	168	3.5000	3.542
---	SG48P19A-192	SG48P21A-192	SG48P26A-192	SG48P28A-192	192	4.0000	4.042

▲ Teeth cut into hub. Hub diameter may equal O.D.

Materials:

Aluminum - anodized

On Request:

14-1/2° Pressure Angle - additional number of teeth.

Customized or custom versions can be produced with accurate deliveries.
Please call us with your needs.

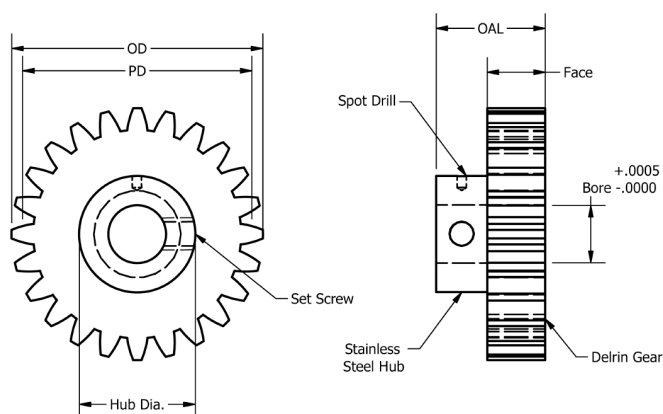
SGP-XD
48 Pitch

GEARS

SGP-XD
48 Pitch

48 Pitch Precision Spur Gears - Split Hub

Delrin Gear with Stainless Hub, AGMA Quality 10, 20° Pressure Angle



Part Number		No. of Teeth	Pitch Dia. PD	Outside Dia. OD
0.1873 Bore 0.188 Face 0.500 HD 0.438 OAL #6-32 Screw	0.2498 Bore 0.188 Face 0.500 HD 0.438 OAL #6-32 Screw			
SG48P21XD-28	SG48P28XD-28	28	0.5833	0.625
SG48P21XD-30	SG48P28XD-30	30	0.6250	0.667
SG48P21XD-32	SG48P28XD-32	32	0.6667	0.708
SG48P21XD-34	SG48P28XD-34	34	0.7083	0.750
SG48P21XD-35	SG48P28XD-35	35	0.7292	0.771
SG48P21XD-36	SG48P28XD-36	36	0.7500	0.792
SG48P21XD-40	SG48P28XD-40	40	0.8333	0.875
SG48P21XD-42	SG48P28XD-42	42	0.8750	0.917
SG48P21XD-45	SG48P28XD-45	45	0.9375	0.979
SG48P21XD-48	SG48P28XD-48	48	1.0000	1.042
SG48P21XD-50	SG48P28XD-50	50	1.0417	1.083
SG48P21XD-55	SG48P28XD-55	55	1.1458	1.188
SG48P21XD-60	SG48P28XD-60	60	1.2500	1.292
SG48P21XD-64	SG48P28XD-64	64	1.3333	1.375
SG48P21XD-72	SG48P28XD-72	72	1.5000	1.542
SG48P21XD-75	SG48P28XD-75	75	1.5625	1.604
SG48P21XD-80	SG48P28XD-80	80	1.6667	1.708
SG48P21XD-84	SG48P28XD-84	84	1.7500	1.792
SG48P21XD-96	SG48P28XD-96	96	2.0000	2.042
SG48P21XD-120	SG48P28XD-120	120	2.5000	2.542
SG48P21XD-132	SG48P28XD-132	132	2.7500	2.792
SG48P21XD-144	SG48P28XD-144	144	3.0000	3.042

Materials:

Delrin gear with 303 Stainless Steel hub.

On Request:

14-1/2° Pressure Angle - additional number of teeth.

Customized or custom versions can be produced with accurate deliveries.
Please call us with your needs.

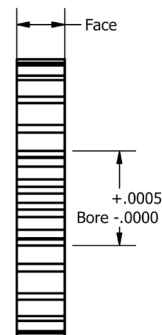
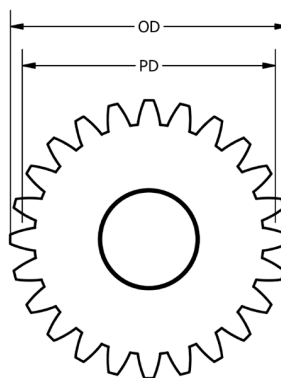
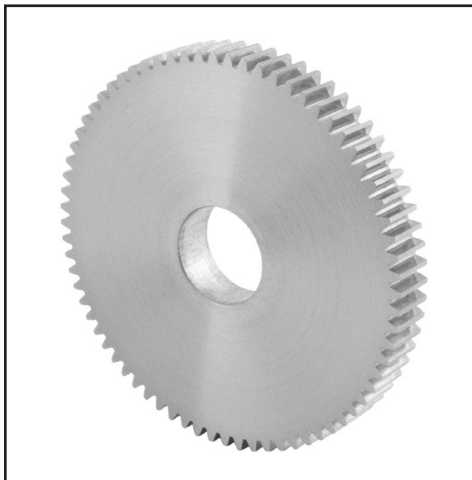
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48 Pitch Precision Spur Gears - Flat

Aluminum, Stainless Steel, Delrin, AGMA Quality 10, 20° Pressure Angle



Part Number			No. of Teeth	Pitch Dia. PD	Outside Dia. OD
Aluminum	Stainless Steel	Delrin			
0.3748 Bore 0.125 Face	0.3748 Bore 0.125 Face	0.3748 Bore 0.187 Face			
SG48F3A-30	SG48F3S-30	SG48F5D-30	30	0.6250	0.667
SG48F3A-32	SG48F3S-32	SG48F5D-32	32	0.6667	0.708
SG48F3A-34	SG48F3S-34	SG48F5D-34	34	0.7083	0.750
SG48F3A-35	SG48F3S-35	SG48F5D-35	35	0.7292	0.771
SG48F3A-36	SG48F3S-36	SG48F5D-36	36	0.7500	0.792
SG48F3A-38	SG48F3S-38	SG48F5D-38	38	0.7917	0.833
SG48F3A-40	SG48F3S-40	SG48F5D-40	40	0.8333	0.875
SG48F3A-42	SG48F3S-42	SG48F5D-42	42	0.8750	0.917
SG48F3A-44	SG48F3S-44	SG48F5D-44	44	0.9167	0.958
SG48F3A-45	SG48F3S-45	SG48F5D-45	45	0.9375	0.979
SG48F3A-46	SG48F3S-46	SG48F5D-46	46	0.9583	1.000
SG48F3A-48	SG48F3S-48	SG48F5D-48	48	1.0000	1.042
SG48F3A-50	SG48F3S-50	SG48F5D-50	50	1.0417	1.083
SG48F3A-52	SG48F3S-52	SG48F5D-52	52	1.0833	1.125
SG48F3A-54	SG48F3S-54	SG48F5D-54	54	1.1250	1.167
SG48F3A-55	SG48F3S-55	SG48F5D-55	55	1.1458	1.188
SG48F3A-56	SG48F3S-56	SG48F5D-56	56	1.1667	1.208
SG48F3A-58	SG48F3S-58	SG48F5D-58	58	1.2083	1.250
SG48F3A-60	SG48F3S-60	SG48F5D-60	60	1.2500	1.292
SG48F3A-62	SG48F3S-62	SG48F5D-62	62	1.2917	1.333
SG48F3A-64	SG48F3S-64	SG48F5D-64	64	1.3333	1.375

Continued on next page

Materials:

Aluminum - Anodized, 303 Stainless Steel, Delrin

On Request:

14-1/2° Pressure Angle - additional number of teeth.

Customized or custom versions can be produced with accurate deliveries.
Please call us with your needs.

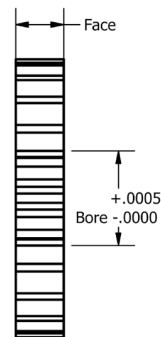
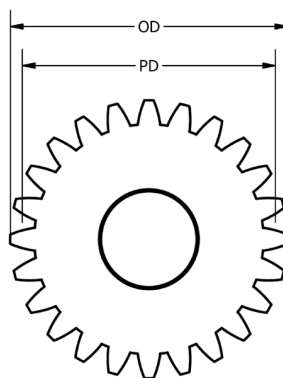
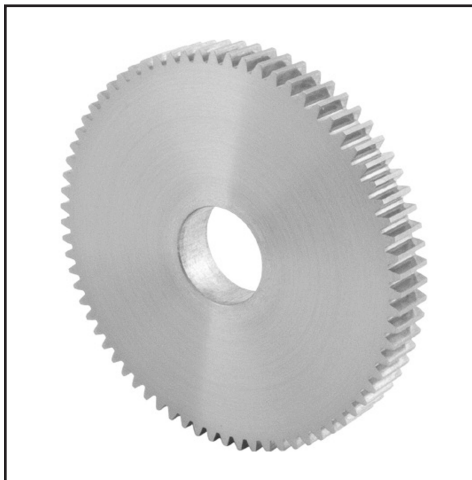
SGF-A/S/D
48 Pitch

GEARS

SGF-A/S/D
48 Pitch

48 Pitch Precision Spur Gears - Flat

Aluminum, Stainless Steel, Delrin, AGMA Quality 10, 20° Pressure Angle



Part Number			No. of Teeth	Pitch Dia. PD	Outside Dia. OD
Aluminum	Stainless Steel	Delrin			
0.3748 Bore 0.125 Face	0.3748 Bore 0.125 Face	0.3748 Bore 0.187 Face			
SG48F3A-65	SG48F3S-65	SG48F5D-65	65	1.3542	1.396
SG48F3A-66	SG48F3S-66	SG48F5D-66	66	1.3750	1.417
SG48F3A-68	SG48F3S-68	SG48F5D-68	68	1.4167	1.458
SG48F3A-70	SG48F3S-70	SG48F5D-70	70	1.4583	1.500
SG48F3A-72	SG48F3S-72	SG48F5D-72	72	1.5000	1.542
SG48F3A-74	SG48F3S-74	SG48F5D-74	74	1.5417	1.583
SG48F3A-75	SG48F3S-75	SG48F5D-75	75	1.5625	1.604
SG48F3A-76	SG48F3S-76	SG48F5D-76	76	1.5833	1.625
SG48F3A-78	SG48F3S-78	SG48F5D-78	78	1.6250	1.667
SG48F3A-80	SG48F3S-80	SG48F5D-80	80	1.6667	1.708
SG48F3A-84	SG48F3S-84	SG48F5D-84	84	1.7500	1.792
SG48F3A-85	SG48F3S-85	SG48F5D-85	85	1.7708	1.813
SG48F3A-90	SG48F3S-90	SG48F5D-90	90	1.8750	1.917
SG48F3A-95	SG48F3S-95	SG48F5D-95	95	1.9792	2.021
SG48F3A-96	SG48F3S-96	SG48F5D-96	96	2.0000	2.042
SG48F3A-100	SG48F3S-100	SG48F5D-100	100	2.0833	2.125
SG48F3A-105	SG48F3S-105	SG48F5D-105	105	2.1875	2.229
SG48F3A-108	SG48F3S-108	SG48F5D-108	108	2.2500	2.292
SG48F3A-110	SG48F3S-110	SG48F5D-110	110	2.2917	2.333
SG48F3A-120	SG48F3S-120	SG48F5D-120	120	2.5000	2.542
SG48F3A-132	SG48F3S-132	SG48F5D-132	132	2.7500	2.792
SG48F3A-144	SG48F3S-144	SG48F5D-144	144	3.0000	3.042
SG48F3A-156	SG48F3S-156	SG48F5D-156	156	3.2500	3.292
SG48F3A-168	SG48F3S-168	SG48F5D-168	168	3.5000	3.542
SG48F3A-192	SG48F3S-192	---	192	4.0000	4.042

Materials:

Aluminum - Anodized, 303 Stainless Steel, Delrin

On Request:

14-1/2° Pressure Angle - additional number of teeth.

Customized or custom versions can be produced with accurate deliveries.
Please call us with your needs.

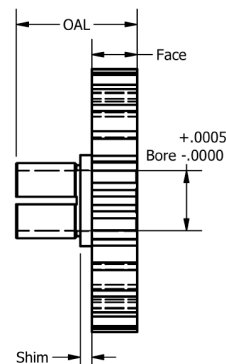
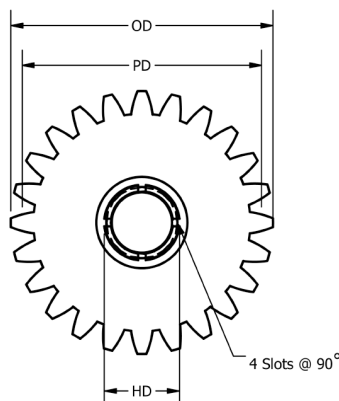
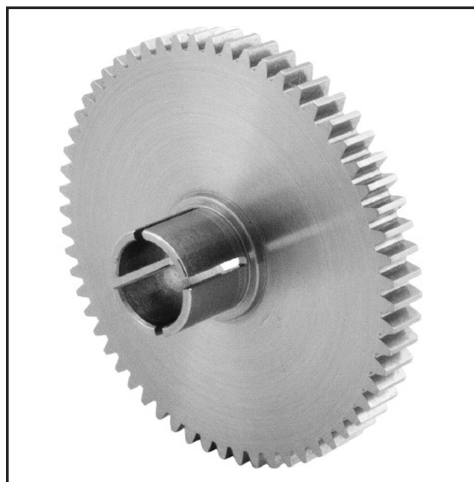
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48 Pitch Precision Spur Gears - Split Hub

Aluminum, Stainless Steel, AGMA Quality 10, 20° Pressure Angle



Part Number					No. of Teeth	Pitch Dia. PD	Outside Dia. OD
Aluminum		Stainless Steel					
0.1873 Bore 0.125 Face 0.250 HD 0.406 OAL SH1-2825.250S Clamp	0.2498 Bore 0.125 Face 0.312 HD 0.406 OAL SH1-2825.313S Clamp	0.1873 Bore 0.125 Face 0.250 HD 0.406 OAL SH1-2825.250S Clamp	0.2498 Bore 0.125 Face 0.312 HD 0.406 OAL SH1-2825.313S Clamp	0.2498 Bore 0.188 Face 0.312 HD 0.500 OAL SH1-2825.313S Clamp			
SG48C14A-20	SG48C18A-20	SG48C14S-20	SG48C18S-20		20	0.4167	0.458
SG48C14A-24	SG48C18A-24	SG48C14S-24	SG48C18S-24	SG48C20S-24	24	0.5000	0.542
SG48C14A-28	SG48C18A-28	SG48C14S-28	SG48C18S-28	SG48C20S-28	28	0.5833	0.625
SG48C14A-30	SG48C18A-30	SG48C14S-30	SG48C18S-30	SG48C20S-30	30	0.6250	0.667
SG48C14A-32	SG48C18A-32	SG48C14S-32	SG48C18S-32	SG48C20S-32	32	0.6667	0.708
SG48C14A-40	SG48C18A-40	SG48C14S-40	SG48C18S-40	SG48C20S-40	40	0.8333	0.875
SG48C14A-46	SG48C18A-46	SG48C14S-46	SG48C18S-46	SG48C20S-46	46	0.9583	1.000
SG48C14A-48	SG48C18A-48	SG48C14S-48	SG48C18S-48	SG48C20S-48	48	1.0000	1.042
SG48C14A-56	SG48C18A-56	SG48C14S-56	SG48C18S-56	SG48C20S-56	56	1.1667	1.208
SG48C14A-60	SG48C18A-60	SG48C14S-60	SG48C18S-60	SG48C20S-60	60	1.2500	1.292
SG48C14A-66	SG48C18A-66	SG48C14S-66	SG48C18S-66	SG48C20S-66	66	1.3750	1.417
SG48C14A-70	SG48C18A-70	SG48C14S-70	SG48C18S-70	SG48C20S-70	70	1.4583	1.500
SG48C14A-72	SG48C18A-72	SG48C14S-72	SG48C18S-72	SG48C20S-72	72	1.5000	1.542
SG48C14A-84	SG48C18A-84	SG48C14S-84	SG48C18S-84	SG48C20S-84	84	1.7500	1.792
SG48C14A-90	SG48C18A-90	SG48C14S-90	SG48C18S-90	SG48C20S-90	90	1.8750	1.917
SG48C14A-96	SG48C18A-96	SG48C14S-96	SG48C18S-96	SG48C20S-96	96	2.0000	2.042
SG48C14A-100	SG48C18A-100	SG48C14S-100	SG48C18S-100	SG48C20S-100	100	2.0833	2.125
SG48C14A-102	SG48C18A-102	SG48C14S-102	SG48C18S-102	SG48C20S-102	102	2.1250	2.167
SG48C14A-105	SG48C18A-105	SG48C14S-105	SG48C18S-105	SG48C20S-105	105	2.1875	2.229
SG48C14A-108	SG48C18A-108	SG48C14S-108	SG48C18S-108	SG48C20S-108	108	2.2500	2.292
SG48C14A-110	SG48C18A-110	SG48C14S-110	SG48C18S-110	SG48C20S-110	110	2.2917	2.333
SG48C14A-114	SG48C18A-114	SG48C14S-114	SG48C18S-114	SG48C20S-114	114	2.3750	2.417
---	SG48C18A-120	---	SG48C18S-120	SG48C20S-120	120	2.5000	2.542
---	SG48C18A-128	---	SG48C18S-128	SG48C20S-128	128	2.6667	2.708
---	SG48C18A-132	---	SG48C18S-132	SG48C20S-132	132	2.7500	2.792
---	SG48C18A-144	---	SG48C18S-144	SG48C20S-144	144	3.0000	3.042
---	SG48C18A-150	---	SG48C18S-150	SG48C20S-150	150	3.1250	3.167
---	SG48C18A-162	---	SG48C18S-162	SG48C20S-162	162	3.3750	3.417
---	SG48C18A-168	---	SG48C18S-168	SG48C20S-168	168	3.5000	3.542
---	SG48C18A-180	---	SG48C18S-180	SG48C20S-180	180	3.7500	3.792
---	SG48C18A-192	---	SG48C18S-192	SG48C20S-192	192	4.0000	4.042

Materials:

Aluminum - Anodized, 303 Stainless Steel

On Request:

14-1/2° Pressure Angle - additional number of teeth.

Customized or custom versions can be produced with accurate deliveries.

Please call us with your needs.