

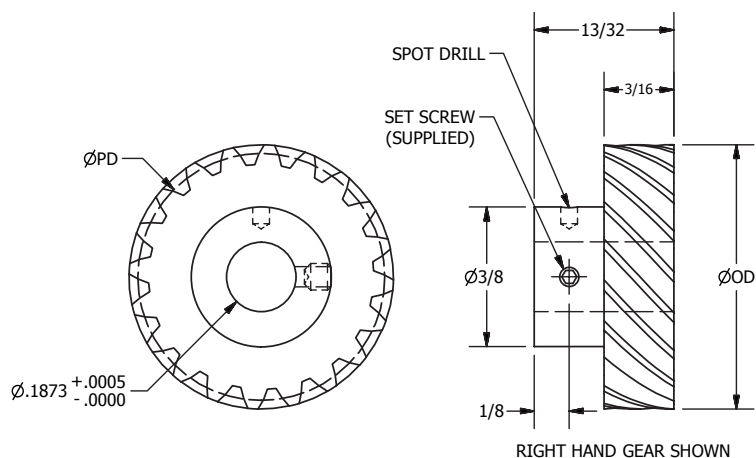
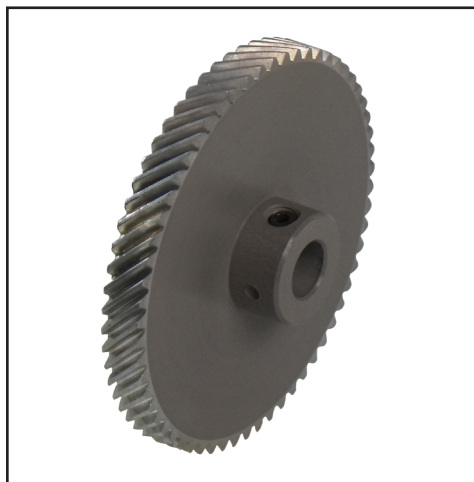
HG48

GEARS

Helical

48 Diametral Pitch

HG48



Part Number				Teeth	Pitch Diameter	Outside Diameter
303 Stainless Steel		2024-T4 Aluminum, Anodized				
Right Hand	Left Hand	Right Hand	Left Hand			
HG48P21S-20R	HG48P21S-20L	HG48P21A-20R	HG48P21A-20L	20	0.5892	0.630
HG48P21S-24R	HG48P21S-24L	HG48P21A-24R	HG48P21A-24L	24	0.7071	0.748
HG48P21S-25R	HG48P21S-25L	HG48P21A-25R	HG48P21A-25L	25	0.7365	0.777
HG48P21S-30R	HG48P21S-30L	HG48P21A-30R	HG48P21A-30L	30	0.8838	0.924
HG48P21S-35R	HG48P21S-35L	HG48P21A-35R	HG48P21A-35L	35	1.0311	1.072
HG48P21S-36R	HG48P21S-36L	HG48P21A-36R	HG48P21A-36L	36	1.0606	1.101
HG48P21S-40R	HG48P21S-40L	HG48P21A-40R	HG48P21A-40L	40	1.1785	1.219
HG48P21S-45R	HG48P21S-45L	HG48P21A-45R	HG48P21A-45L	45	1.3258	1.366
HG48P21S-48R	HG48P21S-48L	HG48P21A-48R	HG48P21A-48L	48	1.4142	1.455
HG48P21S-50R	HG48P21S-50L	HG48P21A-50R	HG48P21A-50L	50	1.4731	1.514
HG48P21S-60R	HG48P21S-60L	HG48P21A-60R	HG48P21A-60L	60	1.7677	1.808
HG48P21S-70R	HG48P21S-70L	HG48P21A-70R	HG48P21A-70L	70	2.0623	2.103
HG48P21S-72R	HG48P21S-72L	HG48P21A-72R	HG48P21A-72L	72	2.1213	2.162
HG48P21S-80R	HG48P21S-80L	HG48P21A-80R	HG48P21A-80L	80	2.3568	2.397
HG48P21S-90R	HG48P21S-90L	HG48P21A-90R	HG48P21A-90L	90	2.6516	2.692
HG48P21S-96R	HG48P21S-96L	HG48P21A-96R	HG48P21A-96L	96	2.8282	2.869
HG48P21S-100R	HG48P21S-100L	HG48P21A-100R	HG48P21A-100L	100	2.9462	2.987
HG48P21S-120R	HG48P21S-120L	HG48P21A-120R	HG48P21A-120L	120	3.5355	3.576
HG48P21S-144R	HG48P21S-144L	HG48P21A-144R	HG48P21A-144L	144	4.2426	4.283

Gear Data

Pitch 48DP
 AGMA 10
 Pressure Angle 20°
 Helix Angle 45°

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1-888-260-7466
 516-771-6444

sales@ondrivesus.com
 www.ondrivesus.com

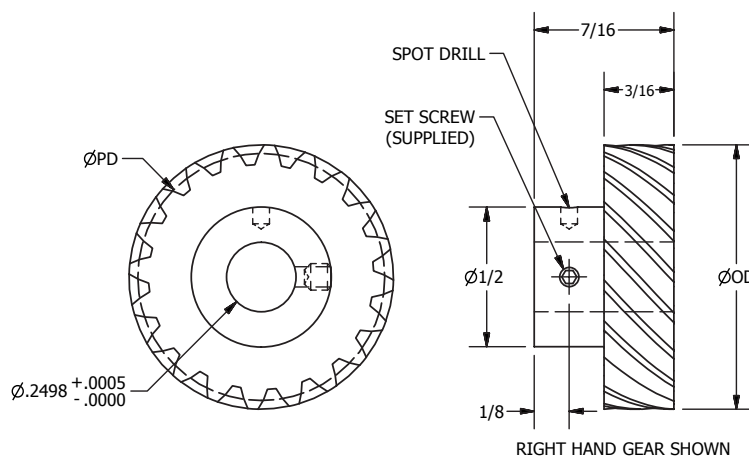
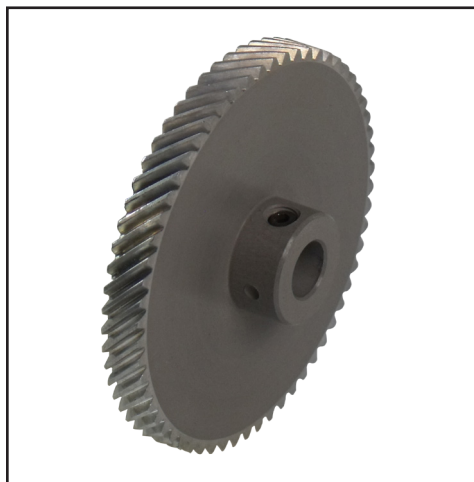
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AGMA	10
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Helix Angle	45°

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