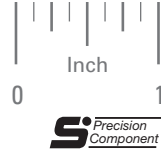


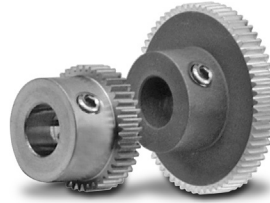
AGMA 10  
1/8 FACE  
1/4 BORE  
20° PRESSURE ANGLE

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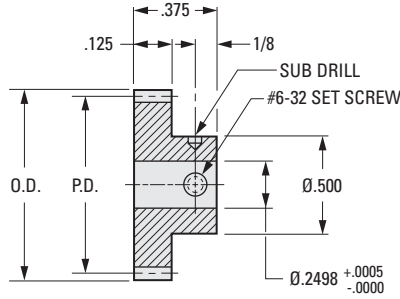


**> MATERIAL:**

- 303 Stainless Steel
- 2024 Aluminum, Anodized
- T4 or T351 Aluminum Alloy, anodized before cutting



Available on special order:  
14-1/2° P.A., teeth not listed, different bore size and/or material, passivation for Stainless Steel.



**INCH COMPONENT**

Catalog Number		No. of Teeth	P.D.	O.D.
303 Stainless Steel	2024 Aluminum Anodized			
S1066Z-072S028	S1066Z-072A028	28 $\Delta$	.3889	.417
S1066Z-072S030	S1066Z-072A030	30 $\Delta$	.4167	.444
S1066Z-072S038	S1066Z-072A038	38 $\Delta$	.5278	.556
S1066Z-072S040	S1066Z-072A040	40	.5556	.583
S1066Z-072S042	S1066Z-072A042	42	.5833	.611
S1066Z-072S044	S1066Z-072A044	44	.6111	.639
S1066Z-072S046	S1066Z-072A046	46	.6389	.667
S1066Z-072S048	S1066Z-072A048	48	.6667	.694
S1066Z-072S050	S1066Z-072A050	50	.6944	.722
S1066Z-072S054	S1066Z-072A054	54	.7500	.778
S1066Z-072S056	S1066Z-072A056	56	.7778	.806
S1066Z-072S060	S1066Z-072A060	60	.8333	.861
S1066Z-072S064	S1066Z-072A064	64	.8889	.917
S1066Z-072S065	S1066Z-072A065	65	.9028	.931
S1066Z-072S070	S1066Z-072A070	70	.9722	1.000
S1066Z-072S072	S1066Z-072A072	72	1.0000	1.028
S1066Z-072S080	S1066Z-072A080	80	1.1111	1.139
S1066Z-072S090	S1066Z-072A090	90	1.2500	1.278
S1066Z-072S096	S1066Z-072A096	96	1.3333	1.361
S1066Z-072S100	S1066Z-072A100	100	1.3889	1.417
S1066Z-072S110	S1066Z-072A110	110	1.5278	1.556
S1066Z-072S120	S1066Z-072A120	120	1.6667	1.694
S1066Z-072S130	S1066Z-072A130	130	1.8056	1.833
S1066Z-072S140	S1066Z-072A140	140	1.9444	1.972
S1066Z-072S150	S1066Z-072A150	150	2.0833	2.111
S1066Z-072S160	S1066Z-072A160	160	2.2222	2.250
S1066Z-072S170	S1066Z-072A170	170	2.3611	2.389
S1066Z-072S180	S1066Z-072A180	180	2.5000	2.528
S1066Z-072S198	S1066Z-072A198	198	2.7500	2.778
S1066Z-072S216	S1066Z-072A216	216	3.0000	3.028

$\Delta$  Hob cuts into hub. Hub diameter never exceeds gear O.D.