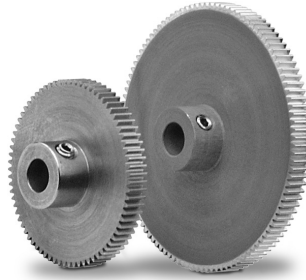
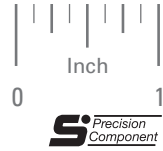


SPUR GEARS • 72 PITCH



AGMA 10
1/8 FACE
3/16 BORE
20° PRESSURE ANGLE

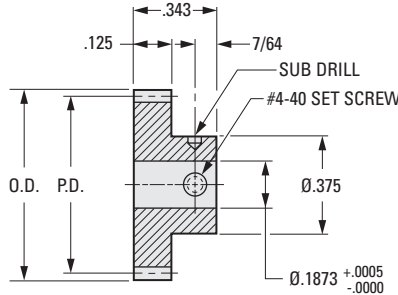
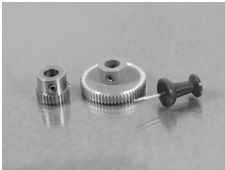
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> MATERIAL:

- 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			
S1064Z-072S028	S1064Z-072A028	28 Δ	.3889	.417
S1064Z-072S030	S1064Z-072A030	30	.4167	.444
S1064Z-072S032	S1064Z-072A032	32	.4444	.472
S1064Z-072S036	S1064Z-072A036	36	.5000	.528
S1064Z-072S040	S1064Z-072A040	40	.5556	.583
S1064Z-072S044	S1064Z-072A044	44	.6111	.639
S1064Z-072S045	S1064Z-072A045	45	.6250	.653
S1064Z-072S046	S1064Z-072A046	46	.6389	.667
S1064Z-072S048	S1064Z-072A048	48	.6667	.694
S1064Z-072S050	S1064Z-072A050	50	.6944	.722
S1064Z-072S054	S1064Z-072A054	54	.7500	.778
S1064Z-072S060	S1064Z-072A060	60	.8333	.861
S1064Z-072S070	S1064Z-072A070	70	.9722	1.000
S1064Z-072S072	S1064Z-072A072	72	1.0000	1.028
S1064Z-072S075	S1064Z-072A075	75	1.0417	1.069
S1064Z-072S080	S1064Z-072A080	80	1.1111	1.139
S1064Z-072S085	S1064Z-072A085	85	1.1806	1.208
S1064Z-072S090	S1064Z-072A090	90	1.2500	1.278
S1064Z-072S096	S1064Z-072A096	96	1.3333	1.361
S1064Z-072S100	S1064Z-072A100	100	1.3889	1.417
S1064Z-072S110	S1064Z-072A110	110	1.5278	1.556
S1064Z-072S120	S1064Z-072A120	120	1.6667	1.694
S1064Z-072S126	S1064Z-072A126	126	1.7500	1.778
S1064Z-072S140	S1064Z-072A140	140	1.9444	1.972
S1064Z-072S144	S1064Z-072A144	144	2.0000	2.028
S1064Z-072S150	S1064Z-072A150	150	2.0833	2.111
S1064Z-072S162	S1064Z-072A162	162	2.2500	2.278
S1064Z-072S180	S1064Z-072A180	180	2.5000	2.528

Δ Hob cuts into hub. Hub diameter never exceeds gear O.D.

