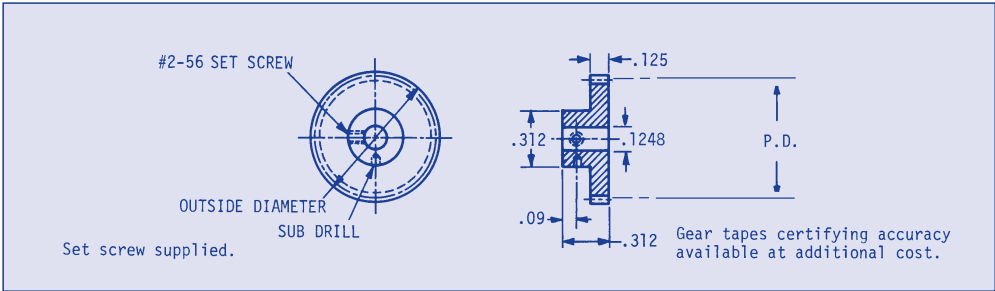


SPUR GEARS-PIN HUB

20° PRESSURE ANGLE

**80 PITCH
1/8 FACE
1/8 BORE**



Specifications: Unless otherwise stated, quality #10 or better gears will be supplied. When ordering Q12 or Q14 please supply the catalog number and add Q12 or Q14

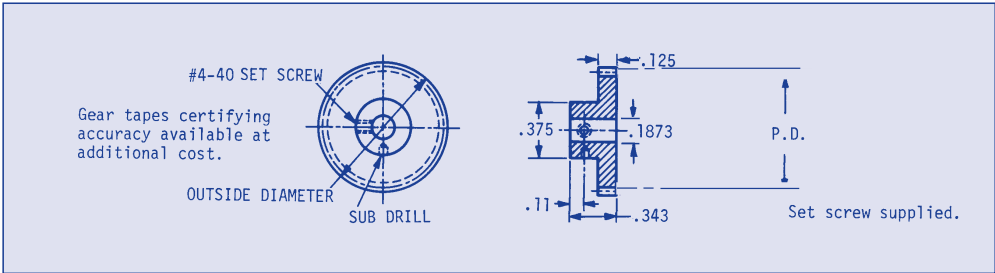
Gear Class	Total Composite Tolerance	Tooth to Tooth Composite Tolerance	Bore	Pitch Dia.	Outside Dia.
Q10	.001	.0004	+ .0005	- .001	- .002
Q12	.0005	.0003	+ .0003	- .0007	- .0015
Q14	.00025	.0002	+ .0002	- .0005	- .001

# 303 STAINLESS STEEL		2024-T4-ALUMINUM ANODIZED BEFORE CUTTING		GEAR DATA	
Cat. No.	Cat. No.	No. of Teeth	Pitch Diameter	Outside Diameter	
*LAS-H1-20	*LAA-H1-20	20	.2500	.275	
*LAS-H1-21	*LAA-H1-21	21	.2625	.288	
*LAS-H1-22	*LAA-H1-22	22	.2750	.300	
*LAS-H1-24	*LAA-H1-24	24	.3000	.325	
*LAS-H1-25	*LAA-H1-25	25	.3125	.338	
*LAS-H1-26	*LAA-H1-26	26	.3250	.350	
LAS-H1-28	LAA-H1-28	28	.3500	.375	
LAS-H1-30	LAA-H1-30	30	.3750	.400	
LAS-H1-32	LAA-H1-32	32	.4000	.425	
LAS-H1-35	LAA-H1-35	35	.4375	.463	
LAS-H1-40	LAA-H1-40	40	.5000	.525	
LAS-H1-42	LAA-H1-42	42	.5250	.550	
LAS-H1-44	LAA-H1-44	44	.5500	.575	
LAS-H1-45	LAA-H1-45	45	.5625	.588	
LAS-H1-50	LAA-H1-50	50	.6250	.650	
LAS-H1-55	LAA-H1-55	55	.6880	.713	
LAS-H1-60	LAA-H1-60	60	.7500	.775	
LAS-H1-65	LAA-H1-65	65	.8125	.838	
LAS-H1-70	LAA-H1-70	70	.8750	.900	
LAS-H1-80	LAA-H1-80	80	1.0000	1.025	
LAS-H1-85	LAA-H1-85	85	1.0625	1.088	
LAS-H1-90	LAA-H1-90	90	1.1250	1.150	
LAS-H1-100	LAA-H1-100	100	1.2500	1.275	
LAS-H1-110	LAA-H1-110	110	1.3750	1.400	
LAS-H1-120	LAA-H1-120	120	1.5000	1.525	
LAS-H1-130	LAA-H1-130	130	1.6250	1.650	
LAS-H1-140	LAA-H1-140	140	1.7500	1.775	
LAS-H1-150	LAA-H1-150	150	1.8750	1.900	
LAS-H1-160	LAA-H1-160	160	2.0000	2.025	

SPUR GEARS-PIN HUB

20° PRESSURE ANGLE

**80 PITCH
1/8 FACE
3/16 BORE**



Specifications: Unless otherwise stated, quality #10 or better gears will be supplied. When ordering Q12 or Q14 please supply the catalog number and add Q12 or Q14

Gear Class	Total Composite Tolerance	Tooth to Tooth Composite Tolerance	Bore	Pitch Dia.	Outside Dia.
Q10	.001	.0004	+ .0005	- .001	- .002
Q12	.0005	.0003	+ .0003	- .0007	- .0015
Q14	.00025	.0002	+ .0002	- .0005	- .001

ORDER BY CATALOG NUMBER

# 303 STAINLESS STEEL	2024-T4-ALUMINUM ANODIZED BEFORE CUTTING	GEAR DATA		
Cat. No.	Cat. No.	No. of Teeth	Pitch Diameter	Outside Diameter
*LAS-H2-25	*LAA-H2-25	25	.3125	.338
*LAS-H2-30	*LAA-H2-30	30	.3750	.400
LAS-H2-35	LAA-H2-35	35	.4375	.463
LAS-H2-40	LAA-H2-40	40	.5000	.525
LAS-H2-45	LAA-H2-45	45	.5625	.588
LAS-H2-50	LAA-H2-50	50	.6250	.650
LAS-H2-55	LAA-H2-55	55	.6875	.713
LAS-H2-60	LAA-H2-60	60	.7500	.775
LAS-H2-65	LAA-H2-65	65	.8125	.838
LAS-H2-70	LAA-H2-70	70	.8750	.900
LAS-H2-75	LAA-H2-75	75	.9375	.963
LAS-H2-80	LAA-H2-80	80	1.0000	1.025
LAS-H2-85	LAA-H2-85	85	1.0625	1.088
LAS-H2-90	LAA-H2-90	90	1.1250	1.150
LAS-H2-100	LAA-H2-100	100	1.2500	1.275
LAS-H2-110	LAA-H2-110	110	1.3750	1.400
LAS-H2-120	LAA-H2-120	120	1.5000	1.525
LAS-H2-130	LAA-H2-130	130	1.6250	1.650
LAS-H2-140	LAA-H2-140	140	1.7500	1.775
LAS-H2-150	LAA-H2-150	150	1.8750	1.900
LAS-H2-170	LAA-H2-170	170	2.2150	2.150
LAS-H2-180	LAA-H2-180	180	2.2400	2.275
LAS-H2-200	LAA-H2-200	200	2.5000	2.525
LAS-H2-250	LAA-H2-250	250	3.1250	3.150

* Gear hob cuts into hub

NORDEX

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