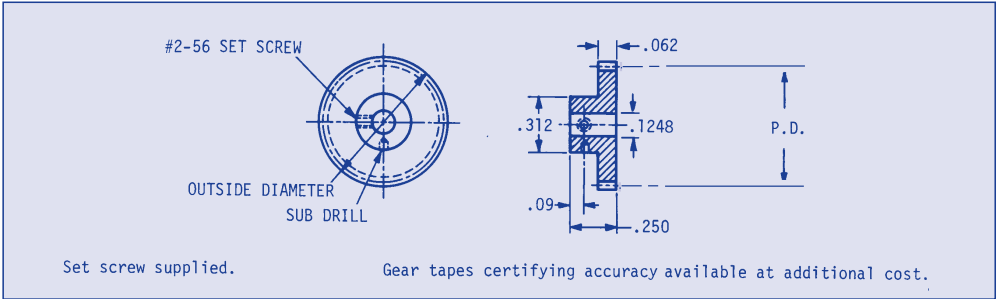


SPUR GEARS-PIN HUB

20° PRESSURE ANGLE

120 PITCH
1/16 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

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-K1-30	*LAA-K1-30	30	.2500	.267
*LAS-K1-33	*LAA-K1-33	33	.2750	.292
*LAS-K1-36	*LAA-K1-36	35	.3000	.317
LAS-K1-42	LAA-K1-42	42	.3500	.367
LAS-K1-45	LAA-K1-45	45	.3750	.392
LAS-K1-48	LAA-K1-48	48	.4000	.417
LAS-K1-54	LAA-K1-54	54	.4500	.467
LAS-K1-60	LAA-K1-60	60	.5000	.517
LAS-K1-66	LAA-K1-66	66	.5500	.567
LAS-K1-72	LAA-K1-72	72	.6000	.617
LAS-K1-78	LAA-K1-78	78	.6500	.667
LAS-K1-84	LAA-K1-84	84	.7000	.717
LAS-K1-90	LAA-K1-90	90	.7500	.767
LAS-K1-96	LAA-K1-96	96	.8000	.817
LAS-K1-102	LAA-K1-102	102	.8500	.867
LAS-K1-108	LAA-K1-108	108	.9000	.916
LAS-K1-114	LAA-K1-114	114	.9500	.967
LAS-K1-120	LAA-K1-120	120	1.0000	1.017
LAS-K1-126	LAA-K1-126	126	1.0500	1.067
LAS-K1-127	LAA-K1-127	127	1.0583	1.075
LAS-K1-132	LAA-K1-132	132	1.1000	1.117
LAS-K1-138	LAA-K1-138	138	1.1500	1.167
LAS-K1-144	LAA-K1-144	144	1.2000	1.217
LAS-K1-150	LAA-K1-150	150	1.2500	1.267
LAS-K1-156	LAA-K1-156	156	1.3000	1.317
LAS-K1-162	LAA-K1-162	162	1.3500	1.367

* Gear hob cuts into hub

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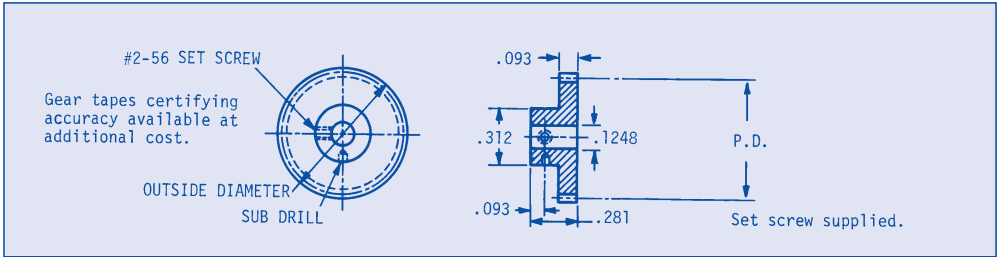
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In CT (203) 775-4877

44L

SPUR GEARS-PIN HUB

20° PRESSURE ANGLE

120 PITCH
3/32 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

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-K2-28	*LAA-K2-28	28	.2333	.250
*LAS-K2-30	*LAA-K2-30	30	.2500	.267
*LAS-K2-36	*LAA-K2-36	36	.3000	.317
*LAS-K2-39	*LAA-K2-39	39	.3250	.342
LAS-K2-42	LAA-K2-42	42	.3500	.367
LAS-K2-45	LAA-K2-45	45	.3750	.392
LAS-K2-48	LAA-K2-48	48	.4000	.417
LAS-K2-54	LAA-K2-54	54	.4500	.467
LAS-K2-60	LAA-K2-60	60	.5000	.517
LAS-K2-66	LAA-K2-66	66	.5500	.567
LAS-K2-72	LAA-K2-72	72	.6000	.617
LAS-K2-78	LAA-K2-78	78	.6500	.667
LAS-K2-84	LAA-K2-84	84	.7000	.717
LAS-K2-90	LAA-K2-90	90	.7500	.767
LAS-K2-96	LAA-K2-96	96	.8000	.817
LAS-K2-102	LAA-K2-102	102	.8500	.867
LAS-K2-108	LAA-K2-108	108	.9000	.917
LAS-K2-114	LAA-K2-114	114	.9500	.967
LAS-K2-120	LAA-K2-120	120	1.0000	1.017
LAS-K2-126	LAA-K2-126	126	1.0500	1.067
LAS-K2-127	LAA-K2-127	127	1.0533	1.075
LAS-K2-132	LAA-K2-132	132	1.1000	1.117
LAS-K2-138	LAA-K2-138	138	1.1500	1.167
LAS-K2-144	LAA-K2-144	144	1.2000	1.217
LAS-K2-150	LAA-K2-150	150	1.2500	1.267
LAS-K2-162	LAA-K2-162	162	1.3500	1.367
LAS-K2-168	LAA-K2-168	168	1.4000	1.417
LAS-K2-174	LAA-K2-174	174	1.4500	1.467
LAS-K2-180	LAA-K2-180	180	1.5000	1.517
LAS-K2-186	LAA-K2-186	186	1.5500	1.567
LAS-K2-192	LAA-K2-192	192	1.6000	1.617

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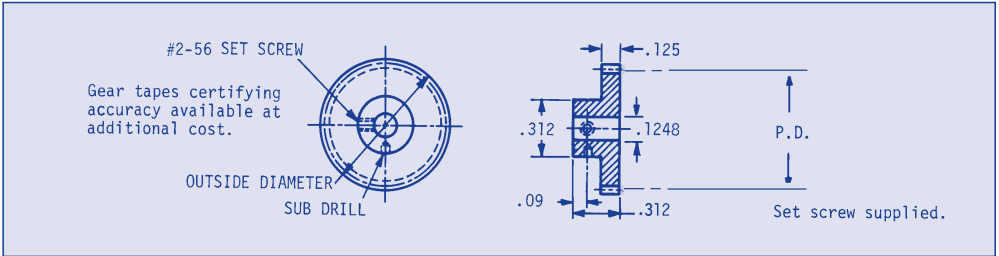
* Gear hob cuts into hub

NORDEX

SPUR GEARS-PIN HUB

20° PRESSURE ANGLE

120 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

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-K3-28	*LAA-K3-28	28	.2333	.250
*LAS-K3-30	*LAA-K3-30	30	.2500	.267
*LAS-K3-32	*LAA-K3-32	32	.2667	.283
*LAS-K3-36	*LAA-K3-36	36	.3000	.317
*LAS-K3-38	*LAA-K3-38	38	.3167	.333
LAS-K3-40	LAA-K3-40	40	.3333	.350
LAS-K3-44	LAA-K3-44	44	.3667	.383
LAS-K3-45	LAA-K3-45	45	.3750	.392
LAS-K3-48	LAA-K3-48	48	.4000	.417
LAS-K3-50	LAA-K3-50	50	.4167	.433
LAS-K3-55	LAA-K3-55	55	.4583	.475
LAS-K3-60	LAA-K3-60	60	.5000	.517
LAS-K3-64	LAA-K3-64	64	.5333	.550
LAS-K3-65	LAA-K3-65	65	.5417	.558
LAS-K3-70	LAA-K3-70	70	.5833	.600
LAS-K3-72	LAA-K3-72	72	.6000	.617
LAS-K3-75	LAA-K3-75	75	.6250	.642
LAS-K3-80	LAA-K3-80	80	.6667	.683
LAS-K3-85	LAA-K3-85	85	.7083	.725
LAS-K3-90	LAA-K3-90	90	.7500	.767
LAS-K3-96	LAA-K3-96	96	.8000	.817
LAS-K3-100	LAA-K3-100	100	.8333	.850
LAS-K3-110	LAA-K3-110	110	.9167	.933
LAS-K3-120	LAA-K3-120	120	1.0000	1.017
LAS-K3-130	LAA-K3-130	130	1.0830	1.100
LAS-K3-140	LAA-K3-140	140	1.1667	1.183
LAS-K3-150	LAA-K3-150	150	1.2500	1.267
LAS-K3-160	LAA-K3-160	160	1.3333	1.350
LAS-K3-170	LAA-K3-170	170	1.4167	1.433
LAS-K3-180	LAA-K3-180	180	1.5000	1.517

* Gear hob cuts into hub

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46L