

D810 P1-89
 D790 P1-83
 D787 P1-79
 D190 P65

A 1T 2--X
 P1 of 3
 2-22-89
 REV: 7.10.12 JF

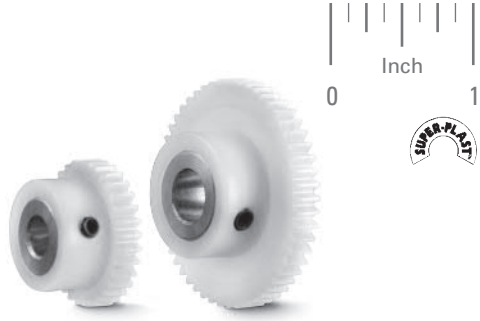
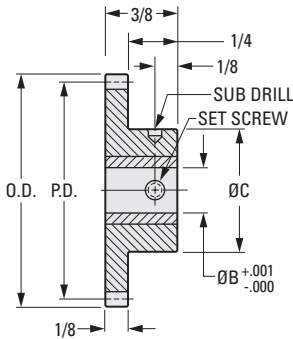
MOLDED SPUR GEARS • 48 PITCH



1/8 FACE
 20° PRESSURE ANGLE

PHONE: 516.328.3300 • FAX: 516.326.8827 • WWW.SDP-SI.COM

MATERIAL:
 Gear - Acetal
 Insert - Brass



INCH COMPONENT

Catalog Number	No. of Teeth	P.D.	O.D. +.000 - .010	Bore +.0010 - .0000	C Hub Dia.	Set Screw	Type
A 1T 2-Y48018	18	.375	.417	.1250	5/16	#2-56	Plain
A 1T 2-Y48019	19	.396	.438	.1250	5/16	#2-56	Plain
A 1T 2-Y48020	20	.417	.458	.1250	11/32	#2-56	Plain
A 1T 2-Y48021	21	.438	.479	.1250	11/32	#2-56	Plain
A 1T 2-Y48022	22	.458	.500	.1250	3/8	#2-56	Plain
A 1T 2-Y48023	23	.479	.521	.1250	3/8	#2-56	Plain
A 1T 2-Y48024	24	.500	.542	.1250	13/32	#2-56	Plain
A 1T 2-Y48025	25	.521	.563	.1250	13/32	#2-56	Plain
A 1T 2-Y48026	26	.542	.583	.1875	29/64	#4-40	Plain
A 1T 2-Y48027	27	.563	.604	.1875	29/64	#4-40	Plain
A 1T 2-Y48028	28	.583	.625	.1875	31/64	#4-40	Plain
A 1T 2-Y48029	29	.604	.646	.1875	31/64	#4-40	Plain
A 1T 2-Y48030	30	.625	.667	.1875	1/2	#4-40	Plain
A 1T 2-Y48031	31	.646	.688	.1875	35/64	#4-40	Plain
A 1T 2-Y48032	32	.667	.708	.1875	35/64	#4-40	Plain
A 1T 2-Y48033	33	.688	.729	.1875	35/64	#4-40	Plain
A 1T 2-Y48034	34	.708	.750	.1875	35/64	#4-40	Plain
A 1T 2-Y48035	35	.729	.771	.1875	35/64	#4-40	Plain
A 1T 2-Y48036	36	.750	.792	.1875	35/64	#4-40	Plain
A 1T 2-Y48037	37	.771	.813	.1875	35/64	#4-40	Plain
A 1T 2-Y48038	38	.792	.833	.1875	35/64	#4-40	Plain
A 1T 2-Y48039	39	.813	.854	.1875	35/64	#4-40	Plain
A 1T 2-Y48040	40	.833	.875	.1875	35/64	#4-40	Plain
A 1T 2-Y48040S	40	.833	.875	.2500	35/64	#6-32	Plain
A 1T 2-Y48042	42	.875	.917	.1875	35/64	#4-40	Plain
A 1T 2-Y48044	44	.917	.958	.1875	35/64	#4-40	Plain
A 1T 2-Y48045	45	.938	.979	.1875	35/64	#4-40	Plain
A 1T 2-Y48048	48	1.000	1.042	.2500	39/64	#6-32	Plain
A 1T 2-Y48052	52	1.083	1.125	.2500	39/64	#6-32	Web
A 1T 2-Y48054	54	1.125	1.167	.2500	39/64	#6-32	Web
A 1T 2-Y48056	56	1.167	1.208	.2500	39/64	#6-32	Web
*A 1T 2-Y48056S	56	1.167	1.208	.2500	39/64	#6-32	Web
A 1T 2-Y48060	60	1.250	1.292	.2500	39/64	#6-32	Web
A 1T 2-Y48064	64	1.333	1.375	.2500	39/64	#6-32	Web
A 1T 2-Y48066	66	1.375	1.417	.2500	39/64	#6-32	Web
A 1T 2-Y48072	72	1.500	1.542	.2500	39/64	#6-32	Web
A 1T 2-Y48080	80	1.667	1.708	.2500	39/64	#6-32	Web
A 1T 2-Y48084	84	1.750	1.792	.2500	39/64	#6-32	Web
A 1T 2-Y48096	96	2.000	2.042	.2500	39/64	#6-32	Web
A 1T 2-Y48100	100	2.083	2.125	.2500	39/64	#6-32	Web
A 1T 2-Y48108	108	2.250	2.292	.2500	39/64	#6-32	Web
A 1T 2-Y48120	120	2.500	2.542	.2500	39/64	#6-32	Web

*Has 2 set screws

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