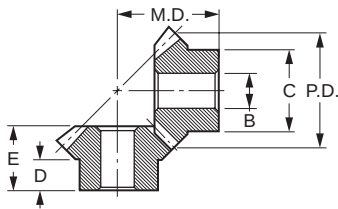


SDP/SI *Inch Inch Inch Inch Inch Inch Inch Inch Inch*
Molded Miter Gears - 48, 32, 24 & 16 Pitch
 Stock Drive Products/Sterling Instrument ■ Phone: 516-328-3300 ■ Fax: 516-326-8827



■ 20° PRESSURE ANGLE

MATERIAL CODE:

- A - Nylon
- B - Nylon (Mineral Filled)
- C - Acetal

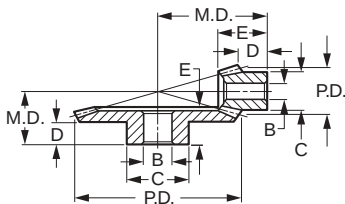


Sold By Set

Catalog Number	Pitch	Mat'l Code	No. of Teeth	P.D.	O.D. Ref.	B Bore +.001 -.002	E Length	C Hub Dia.	D Hub Proj.	M.D. Dim.
A 1M 4-Y48015	48	C	15	.313	.350	.125	7/32	1/4	1/8	5/16
A 1M 4-Y48018		A	18	.375	.404	.125	9/32	21/64	3/16	13/32
A 1M 4-Y48024		A	24	.500	.529	.187	3/8	3/8	1/4	17/32
A 1M 4-Y32024	32	A	24	.750	.800	.187	13/32	1/2	3/16	11/16
A 1M 4-Y32016		A	16	.500	.550	.187	11/32	13/32	3/16	1/2
A 1M 4-Y24024		A	24	1.000	1.045	.253	9/16	5/8	3/16	29/32
A 1M 4-Y24030	24	A	30	1.250	1.310	.250	37/64	5/8	5/16	1-1/32
A 1M 4-Y24036		A	36	1.500	1.560	.312	39/64	11/16	5/16	1-3/16
A 1M 4-Y16016		A	16	1.000	1.090	.375	3/4	3/4	7/16	1-1/16
A 1M 4-Y16032	16	B	32	2.000	2.088	.500	7/8	1-1/4	3/8	1-9/16
*A 1M 4-Y16032S		A	32	2.000	2.088	.500	7/8	1-1/4	3/8	1-9/16

*To be discontinued when present stock is depleted.

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■ 20° PRESSURE ANGLE

MATERIAL CODE:

- A - Nylon
- B - Nylon (Mineral Filled)
- C - Acetal



Specify Both Part Numbers Of A Pair

Catalog Number	Pitch	Mat'l. Code	No. of Teeth	Ratio	P.D.	O.D. Ref.	B Bore +.001 -.002	E Length	C Hub Dia.	D Hub Proj.	M.D. Dim.
A 1M 3-Y48018	48	A	18	1:2	.375	.412	.125	21/64	9/32	3/16	19/32
A 1M 3-Y48036			36	1:2	.750	.765	.187	1/4	7/16	3/16	7/16
□ A 1M 3-Y48012		A	12	1:5	.250	.291	.156	5/8	19/64	15/32	1-1/8
A 1M 3-Y48060			60	1:5	1.250	1.258	.250	15/64	7/16	1/8	3/8
A 1M 3-Y48012A		C	12	1:3	.250	.310	.094	9/32	5/16	5/32	9/16
*A 1M 3-Y48036A			36	1:3	.750	.760	.187	5/16	7/16	3/16	3/8
A 1M 3-Y32016	32	A	16	1:2	.500	.556	.187	3/8	3/8	3/16	23/32
A 1M 3-Y32032			32	1:2	1.000	1.028	.187	7/16	9/16	1/4	19/32
A 1M 3-Y32016B		C	16	1:3	.500	.583	.187	15/32	7/16	17/64	1-1/32
A 1M 3-Y32048			48	1:3	1.500	1.512	.250	7/16	5/8	5/16	21/32
A 1M 3-Y32016A		C	16	1:4	.500	.587	.188	15/32	7/16	7/32	1-1/4
ΔA 1M 3-Y32064			64	1:4	2.000	2.009	.252	31/64	3/4Δ	5/16	11/16
A 1M 3-Y24018	24	A	18	1:2	.750	.860	.187	17/32	7/8	1/4	1-1/16
*A 1M 3-Y24036			36	1:2	1.500	1.530	.250	1/2	9/8	5/16	25/32
*A 1M 3-Y24024		B	24	1:2	1.000	1.110	.250	5/8	11/16	9/32	1-3/8
*A 1M 3-Y24048			48	1:2	2.000	2.100	.312	1/2	1-1/8	5/16	15/16

*These gears only, no recess at tooth side of bore.

ΔNot full dia. hub, has 3 evenly spaced recesses.

□ Bore is blind hole 7/16 from hub end.