

WORM GEARS AND WORMS • 24 PITCH

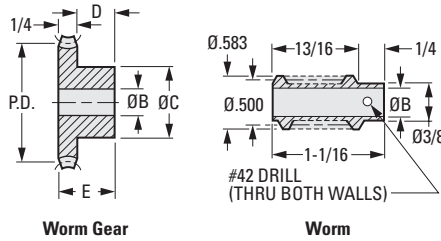
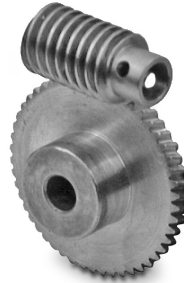


RIGHT-HAND
 DOUBLE THREAD
 20° PRESSURE ANGLE

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

› **MATERIAL:**
 Worm Gears - Bronze
 Worms - Steel

› **SPECIFICATIONS, WORMS:**
 Lead: .2618
 Lead Angle: 9° 28'



INCH COMPONENT

Catalog Number	No. of Teeth	P.D.	B Bore +.0010 -.0000	E Length	C Hub Dia.	D Hub Proj.
Worm Gears - Bronze						
A 1B 6-Y24018	18	.750	.1869	1/2	1/2	1/4
A 1B 6-Y24020	20	.833	.1869	9/16	5/8	5/16
A 1B 6-Y24024	24	1.000	.1869	9/16	5/8	5/16
A 1B 6-Y24030	30	1.250	.1869	9/16	5/8	5/16
A 1B 6-Y24036	36	1.500	.1869	9/16	5/8	5/16
A 1B 6-Y24040	40	1.667	.2494	9/16	5/8	5/16
A 1B 6-Y24048	48	2.000	.3119	9/16	3/4	5/16
A 1B 6-Y24050	50	2.083	.3119	9/16	3/4	5/16
A 1B 6-Y24060	60	2.500	.3119	9/16	3/4	5/16
A 1B 6-Y24072	72	3.000	.3119	9/16	3/4	5/16
A 1B 6-Y24080	80	3.333	.3119	5/8	7/8	3/8
A 1B 6-Y24096	96	4.000	.3744	5/8	7/8	3/8

Catalog Number	B Bore	B Tolerance	Finish
Worms - Steel			
A 1C 5-Y24	.1875	+.0008/-0.0000	Soft
A 1Q 5-Y24	.2500	+.0010/-0.0000	Hardened & Polished
A 1Q55-Y24	.2500	+.0010/-0.0000	Hardened & Ground

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