

ISO CLASS 8
RIGHT-HAND
20° PRESSURE ANGLE

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QUALITY CLASS

> MATERIAL:

Worms – Steel
Worm Gears – Aluminum Bronze

> SPECIFICATIONS:

Thread Data

	Single Thread	Double Thread
Lead	2.513	5.026
Lead Angle	3° 49'	7° 36'

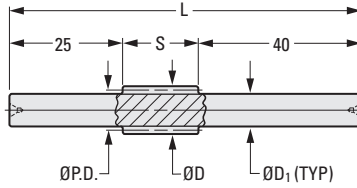


Fig. 1

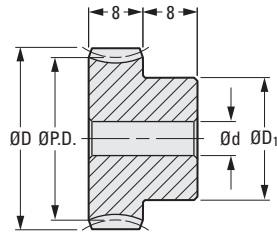


Fig. 2

METRIC COMPONENT

Catalog Number	Thread Data		P.D.	D Dia.	D ₁ Dia. h7 (0 -0.015)	S Face Width	L
	Sgl. Thd.	DbI. Thd.					
Fig. 1 Worms – Right-Hand – Steel							
A 1C 5MYH08RC	•		12	13.6	8	20	85
A 1C 5MWH08RC		•	12	13.6	8	20	85

Catalog Number	Thread Data		No. of Teeth	P.D.	D Dia.	d Bore H7	d Tolerance	D ₁ Hub Dia.
	Sgl. Thd.	DbI. Thd.						
Fig. 2 Worm Gears – Right-Hand – Aluminum Bronze								
A 1B 6MYH08R020	•		20	16	17.6	5	+0.012/0	12
A 1B 6MWH08R020		•	20	16	17.6	5	+0.012/0	12
A 1B 6MYH08R030	•		30	24	25.6	5	+0.012/0	18
A 1B 6MWH08R030		•	30	24	25.6	5	+0.012/0	18
A 1B 6MYH08R040	•		40	32	33.6	6	+0.012/0	20
A 1B 6MYH08R050	•		50	40	41.6	8	+0.015/0	25
A 1B 6MYH08R060	•		60	48	49.6	8	+0.015/0	25

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