

# Worm Gear Nomenclature

## No change – Except “H” Hollow

### Part Description Configuration

Center Distance	Type of Input	C Face Size (if applicable)	O.P. Shaft Arrangement	Ratio	Bore Size ( for Hollow output only sizes 133-325)
<b>133</b>	<b>Q</b>	<b>56</b>	<b>LR</b>	<b>30</b>	
<b>1.33"=133</b>	U = Universal, Shaft In	42CZ/48C = 40	L = Left Output	5	010 = 5/8
1.54"=154	<b>Q = C Face Quilled</b>	<b>56C = 56</b>	R = Right Output	10	012 = 3/4
1.75"=175		143/145TC = 140	<b>LR = Left &amp; Right Output</b>	15	014 = 7/8
2.06"=206		182/184TC = 180	H = Hollow Output	20	015 = 15/16
2.37"=237		213/215T = 210		25	100 = 1
2.62"=262				<b>30</b>	101 = 1 1/16
3.00"=300				40	102 = 1 1/8
3.25"=325				50	103 = 1 3/16
3.75"=375				60	104 = 1 1/4
4.50"=450					105 = 1 5/16
5.16"=516					107 = 1 7/16
6.00"=600					108 = 1 1/2
					110 = 1 5/8
					111 = 1 11/16
					112 = 1 3/4
					115 = 1 15/16
					200 = 2
					202 = 2 1/8
					203 = 2 3/16

>Note: For “H” Hollow, output shaft bore must be selected:

– $\frac{3}{4}$  = 012 (12/16 =  $\frac{3}{4}$ )

–Ex: 175Q56H30 012

>Approximately 1600 new part numbers added