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**GEARBOX**


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<b>PRODUCT SERIES</b>	W - Series Worm Gearboxes
<b>FRAME SIZE</b>	63 - Mn2=200Nm/Tn2=1770LbIn
<b>VERSION</b>	U - Universal Housing
<b>GEAR RATIO</b>	100
<b>INPUT CONFIGURATION</b>	HS - Metric Solid Input Shaft
<b>MOUNTING POSITION</b>	B3

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**TECH.DATA**


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<b>Measurement Internat. System</b>	IMPERIAL
<b>n1 Input Speed [min-1]</b>	1800
<b>n2 Output Speed [min-1]</b>	18.0
<b>Tn2 Output rated torque[lb/in]</b>	979.9
<b>Pn1 input rated power [hp]</b>	0.53
<b>Rn1 Input perm.over.load [lbs]</b>	107.9
<b>Rn2 Output OHL [lbs]</b>	1086.8
<b>Gear.Mom.Iner.(•10-4) [lb•ft2]</b>	N/A
<b><math>\eta_d</math> Dynamic efficiency [%]</b>	53.0
<b>Gearbox Weight [lb]</b>	14.1
<b>Output Shaft Dimensions</b>	ø25 H7 mm
<b>Oil Quantity [gal]</b>	0.100