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**GEARBOX**

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<b>SERIES</b>	A - Series Bevel Gearboxes
<b>SIZE</b>	60 - Mn2=2800Nm/Tn2=24800LbIn
<b>REDUCTIONS</b>	3 - 3 Reduction Stages
<b>VERSION</b>	UH60 - Hollow O/P Shaft Dia. 60mm
<b>GEAR RATIO</b>	45.2
<b>INPUT CONFIGURATION</b>	P132 - Metric Motor Adaptor IEC 132
<b>MOUNTING POSITION</b>	B3

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**OPTIONS**

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<b>LUBRICANT</b>	LO - Supplied With Oil
<b>ANTI RUN-BACK</b>	AR - Black Arrow Free Rotation
<b>CALIBRATED VALVE BREATHER CAP</b>	BP - Calibrated Valve Breather Plug

**TECH.DATA**

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<b>Measurement Internat. System</b>	METRIC
<b>n1 Input Speed [min-1]</b>	1400
<b>Pn1 input rated power [kW]</b>	10
<b>Rn1 Input perm.over. load [N]</b>	N/A
<b>n2 Output Speed [min-1]</b>	31
<b>Mn2 Output rated torque [Nm]</b>	2800
<b>Rn2 Output OHL [N]</b>	30000
<b>Gearb.Mom.Inert.(•10-4) [kgm2]</b>	25.0
<b><math>\eta_d</math> Dynamic efficiency [%]</b>	91
<b>Gearbox Weight [Kg]</b>	104.0
<b>Output Shaft Dimensions</b>	Ø60 G7 mm
<b>Oil Quantity [l]</b>	9.000