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**GEARBOX**

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<b>PRODUCT SERIES</b>	3 - Series Planetary Gearboxes
<b>FRAME SIZE</b>	05 - Mn2=5800Nm/Tn2=51330LbIn
<b>EXECUTION</b>	L - In-Line
<b>REDUCTIONS</b>	2 - 2 Reduction Stages
<b>GEAR RATIO</b>	12.5
<b>VERSION</b>	HC - Metric HD Solid Keyed Shaft
<b>BRAKE TYPE</b>	SF - W/O Hydraulic Brake Input
<b>INPUT CONFIGURATION</b>	D0AG - Input 2000 Series SAE A ø32
<b>MOUNTING POSITION</b>	A

**TECHNICAL DATA**

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<b>Measurement Internat. System</b>	METRIC
<b>n1 Input Speed [min-1]</b>	1500
<b>Pn1 input rated power [kW]</b>	30
<b>n2 Output Speed [min-1]</b>	120
<b>Mn2 Output rated torque [Nm]</b>	2930
<b>Rn2 Output OHL [N]</b>	19200
<b>PT thermal capacity basis [kW]</b>	13.3
<b>Output Shaft Dimensions</b>	ø60 h6 x 105 mm
<b>Gearbox Weight [Kg]</b>	50.1
<b>Oil Quantity [l]</b>	2.100