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**GEARBOX**


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<b>PRODUCT SERIES</b>	3 - Series Planetary Gearboxes
<b>FRAME SIZE</b>	07 - Mn2=15680Nm/Tn2=138780LbIn
<b>EXECUTION</b>	L - In-Line
<b>REDUCTIONS</b>	3 - 3 Reduction Stages
<b>GEAR RATIO</b>	51.3
<b>VERSION</b>	PC - Metric Footed Solid Keyed Shaf
<b>INPUT CONFIGURATION</b>	P160 - Metric Motor Adaptor IEC 160
<b>MOUNTING POSITION</b>	G

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**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>	29.3
<b>Mn2 Output rated torque [Nm]</b>	10700
<b>Rn2 Output OHL [N]</b>	48900
<b>PT thermal capacity basis [kW]</b>	14.4
<b>Output Shaft Dimensions</b>	ø90 h6 x 150 mm
<b>Gearbox Weight [Kg]</b>	161.0
<b>Oil Quantity [l]</b>	5.000