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**GEARBOX**


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<b>PRODUCT SERIES</b>	3 - Series Planetary Gearboxes
<b>FRAME SIZE</b>	14 - Mn2=84000Nm/Tn2=743470LbIn
<b>EXECUTION</b>	L - In-Line
<b>REDUCTIONS</b>	4 - 4 Reduction Stages
<b>GEAR RATIO</b>	388
<b>VERSION</b>	PC - Metric Footed Solid Keyed Shaf
<b>INPUT CONFIGURATION</b>	P200 - Metric Motor Adaptor IEC 200
<b>MOUNTING POSITION</b>	E

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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>	36
<b>n2 Output Speed [min-1]</b>	3.9
<b>Mn2 Output rated torque [Nm]</b>	78500
<b>Rn2 Output OHL [N]</b>	137900
<b>Output Shaft Dimensions</b>	ø160 m6 x 240 mm
<b>Gearbox Weight [Kg]</b>	627.0
<b>Oil Quantity [l]</b>	20.000