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**GEARBOX**


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<b>PRODUCT SERIES</b>	3 - Series Planetary Gearboxes
<b>FRAME SIZE</b>	04 - Mn2=3960Nm/Tn2=35050LbIn
<b>EXECUTION</b>	L - In-Line
<b>REDUCTIONS</b>	3 - 3 Reduction Stages
<b>GEAR RATIO</b>	53.4
<b>VERSION</b>	PC - Metric Footed Solid Keyed Shaf
<b>INPUT CONFIGURATION</b>	P132 - Metric Motor Adaptor IEC 132
<b>MOUNTING POSITION</b>	E

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**TECHNICAL DATA**


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<b>Measurement Internat. System</b>	IMPERIAL
<b>n1 Input Speed [min-1]</b>	1800
<b>Pn1 input rated power [hp]</b>	16.6
<b>n2 Output Speed [min-1]</b>	34
<b>Rn2 Output OHL [lbs]</b>	N/A
<b>Tn2 Output rated torque[lb/in]</b>	28,300
<b>PT thermal capacity basis [Hp]</b>	8.2
<b>Output Shaft Dimensions</b>	ø60 h6 x 105 mm
<b>Gearbox Weight [lb]</b>	145.5
<b>Oil Quantity [gal]</b>	0.581