
GEARBOX

PRODUCT SERIES	3 - Series Planetary Gearboxes
FRAME SIZE	03 - Mn2=2970Nm/Tn2=26290LbIn
EXECUTION	L - In-Line
REDUCTIONS	3 - 3 Reduction Stages
GEAR RATIO	53.4
VERSION	PC - Metric Footed Solid Keyed Shaf
INPUT CONFIGURATION	P132 - Metric Motor Adaptor IEC 132
MOUNTING POSITION	E

TECHNICAL DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1500
Pn1 input rated power [kW]	7
n2 Output Speed [min-1]	28.1
Mn2 Output rated torque [Nm]	2170
Rn2 Output OHL [N]	29700
PT thermal capacity basis [kW]	8.2
Output Shaft Dimensions	ø60 h6 x 105 mm
Gearbox Weight [Kg]	62.0
Oil Quantity [l]	1.900