
GEARBOX

PRODUCT SERIES	3 - Series Planetary Gearboxes
FRAME SIZE	14 - Mn2=84000Nm/Tn2=743470LbIn
EXECUTION	L - In-Line
REDUCTIONS	4 - 4 Reduction Stages
GEAR RATIO	388
VERSION	PC - Metric Footed Solid Keyed Shaf
INPUT CONFIGURATION	P180 - Metric Motor Adaptor IEC 180
MOUNTING POSITION	E

TECHNICAL DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1500
Pn1 input rated power [kW]	36
n2 Output Speed [min-1]	3.9
Mn2 Output rated torque [Nm]	78500
Rn2 Output OHL [N]	137900
Output Shaft Dimensions	ø160 m6 x 240 mm
Gearbox Weight [Kg]	620.0
Oil Quantity [l]	20.000