
GEARBOX

PRODUCT SERIES	3 - Series Planetary Gearboxes
FRAME SIZE	15 - Mn2=105000Nm/Tn2=930000LbI
EXECUTION	L - In-Line
REDUCTIONS	4 - 4 Reduction Stages
GEAR RATIO	487
VERSION	HC - Metric HD Solid Keyed Shaft
INPUT CONFIGURATION	P160 - Metric Motor Adaptor IEC 160
MOUNTING POSITION	A

TECHNICAL DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1500
Pn1 input rated power [kW]	36
n2 Output Speed [min-1]	3.1
Mn2 Output rated torque [Nm]	99100
Rn2 Output OHL [N]	147600
Output Shaft Dimensions	ø160 m6 x 240 mm
Gearbox Weight [Kg]	533.0
Oil Quantity [l]	22.000