
GEARBOX

PRODUCT SERIES	3 - Series Planetary Gearboxes
FRAME SIZE	06 - Mn2=10840Nm/Tn2=95940LbIn
EXECUTION	R - Right-Angle
REDUCTIONS	4 - 4 Reduction Stages
GEAR RATIO	181
VERSION	MC - Metric Solid Keyed Shaft
INPUT CONFIGURATION	P100 - Metric Motor Adaptor IEC 100
MOUNTING POSITION	U0

TECHNICAL DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1500
Pn1 input rated power [kW]	9.3
n2 Output Speed [min-1]	8.3
Mn2 Output rated torque [Nm]	9450
Rn2 Output OHL [N]	25000
PT thermal capacity basis [kW]	8.9
Output Shaft Dimensions	ø80 h6 x 130 mm
Gearbox Weight [Kg]	91.0
Oil Quantity [l]	6.100