
GEARBOX

PRODUCT SERIES	3 - Series Planetary Gearboxes
FRAME SIZE	06 - Mn2=10840Nm/Tn2=95940LbIn
EXECUTION	L - In-Line
REDUCTIONS	3 - 3 Reduction Stages
GEAR RATIO	81.9
VERSION	MZ - Splined Male Shaft
INPUT CONFIGURATION	P132 - Metric Motor Adaptor IEC 132
MOUNTING POSITION	A

TECHNICAL DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1500
Pn1 input rated power [kW]	14.5
n2 Output Speed [min-1]	18.3
Mn2 Output rated torque [Nm]	6890
Rn2 Output OHL [N]	23300
PT thermal capacity basis [kW]	12.5
Output Shaft Dimensions	B70x64 e9 DIN 5482
Gearbox Weight [Kg]	92.0
Oil Quantity [l]	3.600