
GEARBOX

PRODUCT SERIES	VF - Series Worm Gearboxes
SIZE	49 - Mn2=90Nm/Tn2=797LbIn
VERSION	F2 - Standard Flange Side 2
GEAR RATIO	24
INPUT CONFIGURATION	P71 - Metric Motor Adaptor IEC 71
MOTOR MOUNTING	B14 - Motor Mounting Small Flange
MOUNTING POSITION	B3

TECH.DATA

Measurement Internat. System	METRIC
n1 Input Speed [min-1]	1400
Pn1 input rated power [kW]	0.50
Rn1 Input perm.over. load [N]	400
n2 Output Speed [min-1]	58
Mn2 Output rated torque [Nm]	63
Rn2 Output OHL [N]	2110
Gearb.Mom.Inert.(•10-4) [kgm2]	0.50
η_d Dynamic efficiency [%]	75
Gearbox Weight [Kg]	3.0
Output Shaft Dimensions	ø25 H7 mm
Oil Quantity [l]	0.120