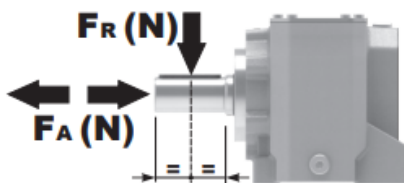


MODEL	512A	
Ø OUTPUT SHAFT	30	mm
APPROXIMATE RATIO	24.5	
EXACT RATIO	24.61	
OUTPUT SPEED	60	RPM
EXACT OUTPUT SPEED	59	RPM
INPUT POWER	1.50	KW
INPUT ROTATION	1400	RPM
INPUT PAM	90B5	
OUTPUT TORQUE	241.72	N.m
NOMINAL TORQUE	326.00	N.m
NOMINAL POWER	2	KW
SERVICE FACTOR	1.33	
DYNAMIC EFFICIENCY	0.96	

Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.7	0.8	1.15	1.2	1.15	1.25

Radial and Axial Loads



n_2 [min-1]	F_A [N]	F_R [N]
300	460	2300
200	520	2600
120	620	3100
15	1000	5000

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