

MODEL	613A	
Ø OUTPUT SHAFT	35	mm
APPROXIMATE RATIO	77	
EXACT RATIO	76.69	
OUTPUT SPEED	19	RPM
EXACT OUTPUT SPEED	19	RPM
INPUT POWER	0.75	KW
INPUT ROTATION	1400	RPM
INPUT PAM	80B5	
OUTPUT TORQUE	368.78	N.m
NOMINAL TORQUE	515.00	N.m
NOMINAL POWER	1	KW
SERVICE FACTOR	1.33	
DYNAMIC EFFICIENCY	0.94	

Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.05	1.1	1.25	1.25	1.35	1.5

Radial and Axial Loads



n_2 [min-1]	F_A [N]	F_R [N]
300	560	2800
200	640	3200
120	760	3800
15	1300	6500

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