

MODEL	X32S	
Ø OUTPUT SHAFT	20	mm
APPROXIMATE RATIO	28	
EXACT RATIO	27.62	
OUTPUT SPEED	52	RPM
EXACT OUTPUT SPEED	53	RPM
INPUT POWER	0.55	KW
INPUT ROTATION	1400	RPM
INPUT PAM	80B5	
OUTPUT TORQUE	99.47	N.m
NOMINAL TORQUE	90.00	N.m
NOMINAL POWER	0.5	KW
SERVICE FACTOR	0.91	
DYNAMIC EFFICIENCY	0.96	

Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.4	0.6	0.4	0.6	0.85	0.6

Radial and Axial Loads



n_2 [min-1]	F_A [N]	F_R [N]
250	400	2000
100	500	2500
50	560	2800
15	560	2800

