

MODEL	UMSG40	
Ø OUTPUT SHAFT	18	mm
APPROXIMATE RATIO	7.5	
EXACT RATIO	7.50	
OUTPUT SPEED	195	RPM
EXACT OUTPUT SPEED	195	RPM
INPUT POWER	0.55	KW
INPUT ROTATION	1400	RPM
INPUT PAM	71B14	
OUTPUT TORQUE	24.48	N.m
NOMINAL TORQUE	40.06	N.m
NOMINAL POWER	0.9	KW
SERVICE FACTOR	1.64	
DYNAMIC EFFICIENCY	0.87	



Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.1	0.1	0.1	0.1	0.1	0.1

Radial and Axial Loads



n_2 [min ⁻¹]	FA [N]	FR [N]
200	180	900
100	220	1100
50	260	1400
15	400	2000

