

MODEL	UMSG150	
Ø OUTPUT SHAFT	50	mm
APPROXIMATE RATIO	25	
EXACT RATIO	25.00	
OUTPUT SPEED	58	RPM
EXACT OUTPUT SPEED	58	RPM
INPUT POWER	7.50	KW
INPUT ROTATION	1400	RPM
INPUT PAM	132B5	
OUTPUT TORQUE	1074.30	N.m
NOMINAL TORQUE	1145.92	N.m
NOMINAL POWER	8	KW
SERVICE FACTOR	1.07	
DYNAMIC EFFICIENCY	0.84	



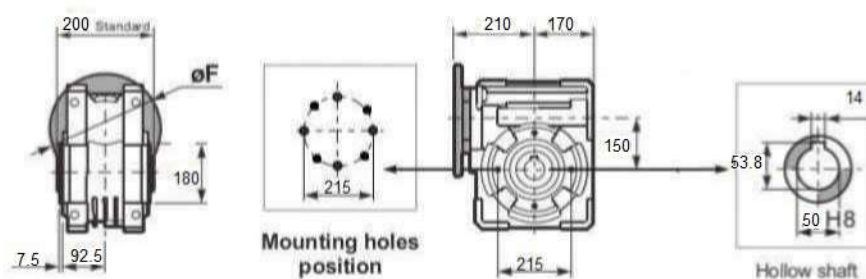
Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
7	5.1	5.1	5.4	7	5.1

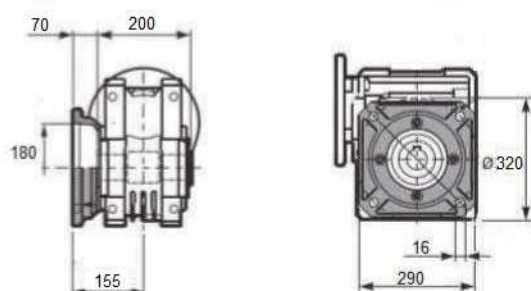
Radial and Axial Loads



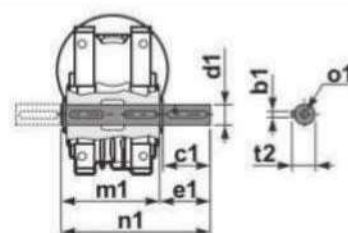
n_2 [min-1]	FA [N]	FR [N]
200	1300	6500
100	1640	8200
50	2120	10600
15	3300	16500



Square flange FA

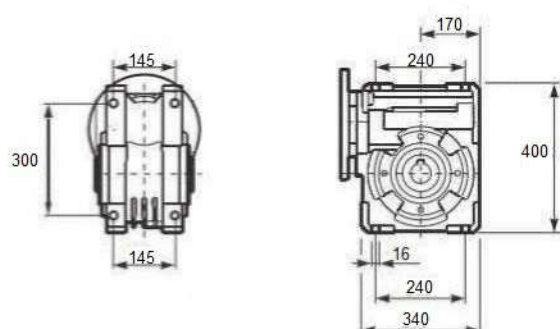


Single Shaft



b1	c1	d1	e1	m1	n1	t2	o1
14	82	50	87	200	297	53.5	M16

Feet



Reaction arm

