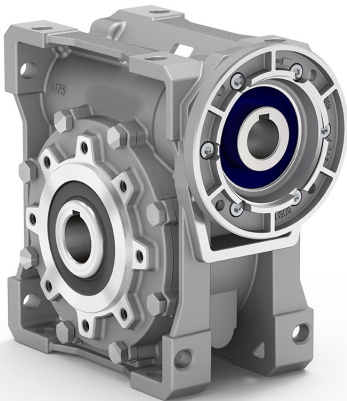


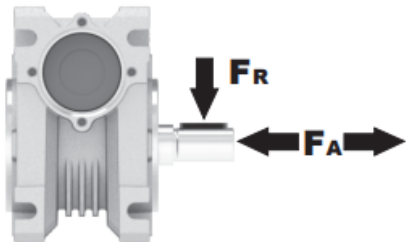
MODEL	UMSG130	
Ø OUTPUT SHAFT	45	mm
APPROXIMATE RATIO	30	
EXACT RATIO	30.00	
OUTPUT SPEED	49	RPM
EXACT OUTPUT SPEED	49	RPM
INPUT POWER	2.20	KW
INPUT ROTATION	1400	RPM
INPUT PAM	100B5	
OUTPUT TORQUE	360.14	N.m
NOMINAL TORQUE	1047.69	N.m
NOMINAL POWER	6.4	KW
SERVICE FACTOR	2.91	
DYNAMIC EFFICIENCY	0.80	



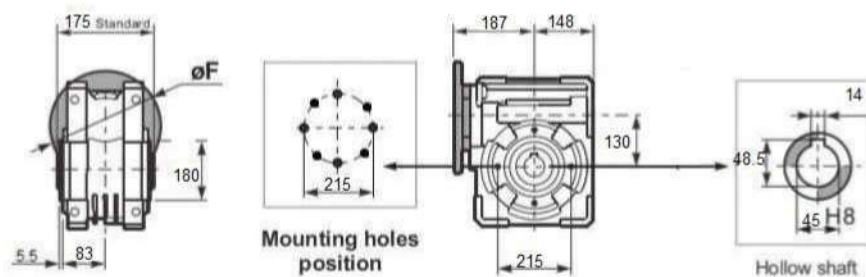
Oil Quantity (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
4.5	3.5	3.5	3.3	4.5	3.3

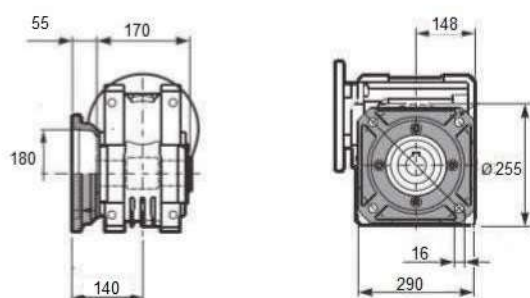
Radial and Axial Loads



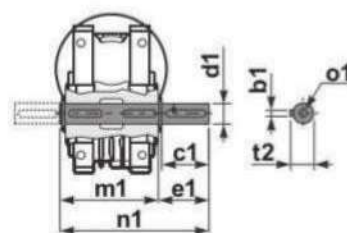
n ₂ [min-1]	FA [N]	FR [N]
200	960	4800
100	1240	6200
50	1560	7800
15	2400	12000



Square flange FA

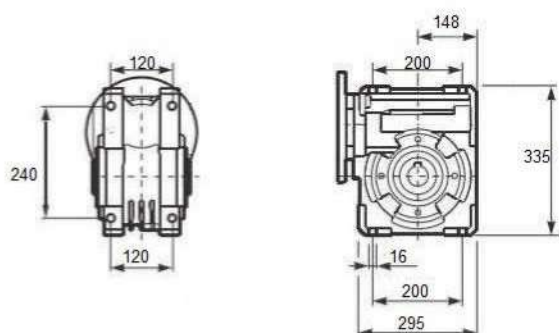


Single Shaft



b1	c1	d1	e1	m1	n1	t2	o1
14	80	45	85	170	265	48.5	M16

Feet



Reaction arm

