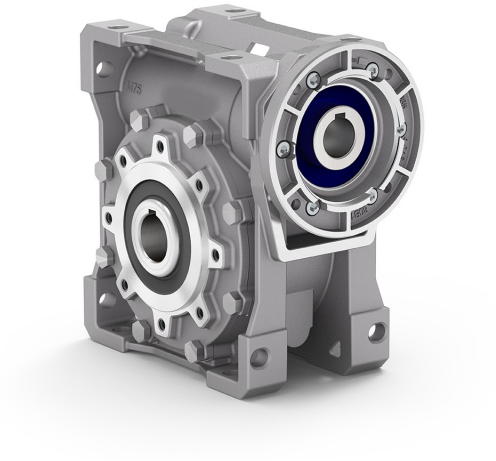
Ficha Técnica
Reductor de velocidad
UMSG

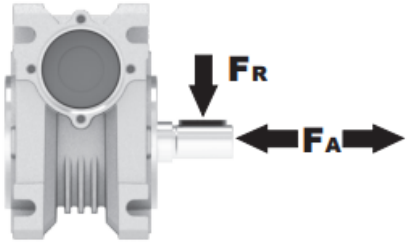
MODELO	UMSG130	
Ø EJE DE SALIDA	45	mm
RELACIÓN APROXIMADA	50	
RELACIÓN EXACTA	50.00	
VELOCIDAD DE SALIDA	29	RPM
VELOCIDAD DE SALIDA EXACTA	29	RPM
POTENCIA DE ENTRADA	2.20	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	100B5	
PAR DE SALIDA	562.73	N.m
PAR NOMINAL	971.98	N.m
POTENCIA NOMINAL	3.8	KW
FACTOR DE SERVICIO	1.73	
EFICIENCIA DINÁMICA	0.75	



Cantidad de Aceite (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

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
200	960	4800
100	1240	6200
50	1560	7800
15	2400	12000

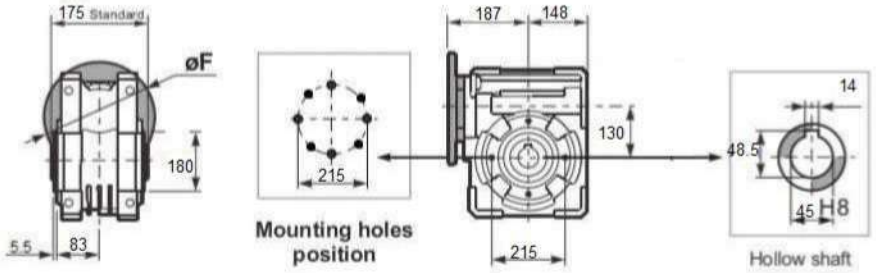
Universal Motors S.A.
Rua Comendador Brandão, 484
4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

Universal Motors UK, Ltd
Unit E2, Meltham Mills Road
West Yorkshire HD9 4AR
enquiries@universalmotors-group.co.uk
TEL.: +44(0) 1484660222

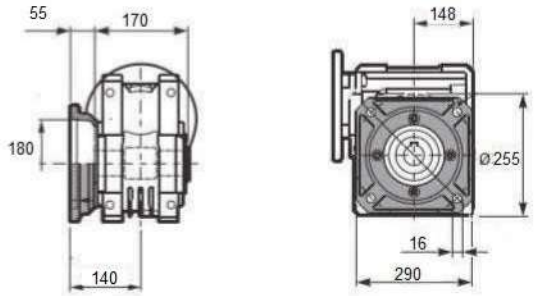
Universal Motors SL
C/La Habana n.6 nave 4 Pl Camporroso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

3D dimensions UMSG130

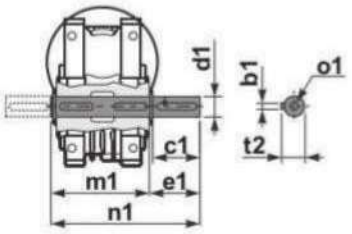
Basic wormbox



Square flange FA

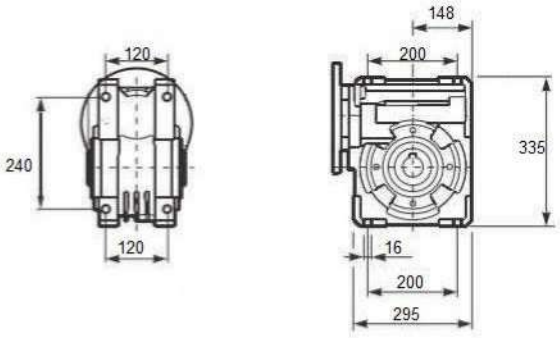


Single Shaft



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

Feet



Reaction arm

