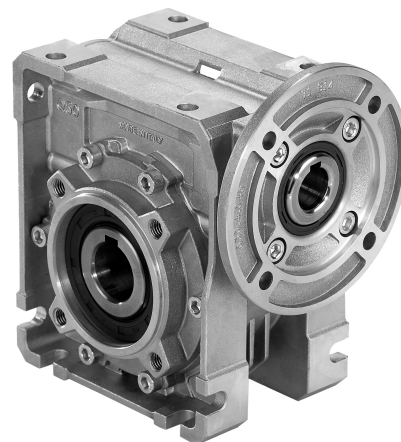


Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



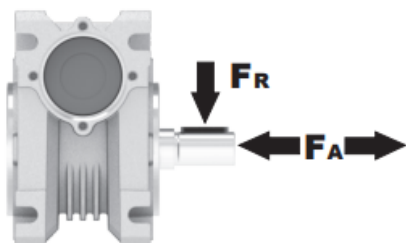
MODELO	M15	
Ø EJE DE SALIDA	50	mm
RELACIÓN APROXIMADA	30	
RELACIÓN EXACTA	30.00	
VELOCIDAD DE SALIDA	49	RPM
VELOCIDAD DE SALIDA EXACTA	49	RPM
POTENCIA DE ENTRADA	3.00	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	100B5	
PAR DE SALIDA	509.52	N.m
PAR NOMINAL	1200.00	N.m
POTENCIA NOMINAL	7.1	KW
FACTOR DE SERVICIO	2.37	
EFICIENCIA DINÁMICA	0.83	



Cantidad de Aceite (L)

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

Cargas Radiales y Axiales



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

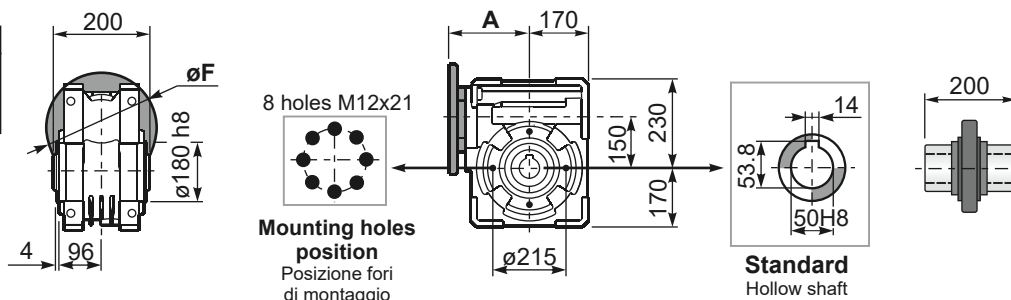
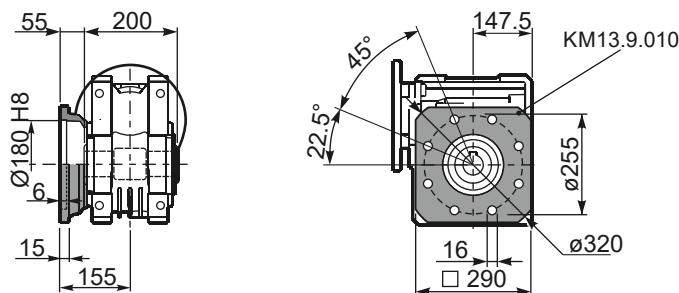
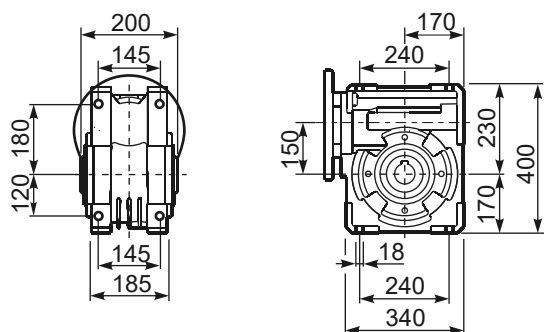
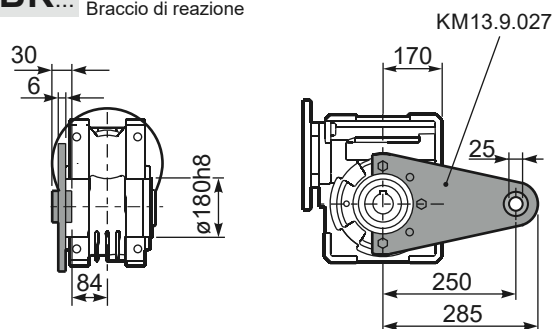
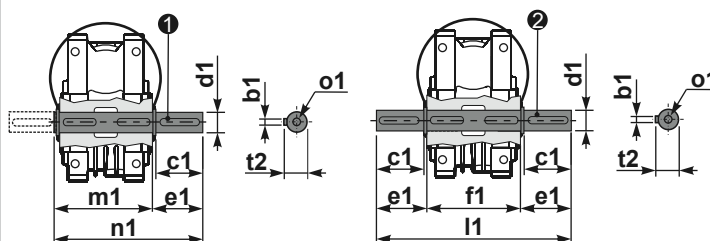
Universal Motors S.A.
Rua Comendador Brandão, 484
4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

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 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

PM15**FB**...Basic wormbox
Riduttore baseGearbox
weight
peso riduttore**84.0 kg**

M. flanges	Kit code	øF	A
100/112B5	KM15.4.042	250	210
132B5	KM15.4.043	300	210
160B5	KM15.4.044	350	210

PM15**FC**...Square flange
Flangia quadrataPM15**FB**...Feet
PiediniPM15**BR**...Reaction arm
Braccio di reazionePM15.....**S**...Single Shaft
Albero lento semplicePM15.....**D**...Double Shaft
Albero lento bisp.

① kit cod. KM15.5.028 type B

② kit cod. KM15.5.029 type B

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type	14	82	50 ^{-0.005/-0.020}	87	200	374	210	297	53.5	M16
type	-	-	-	-	-	-	-	-	-	-