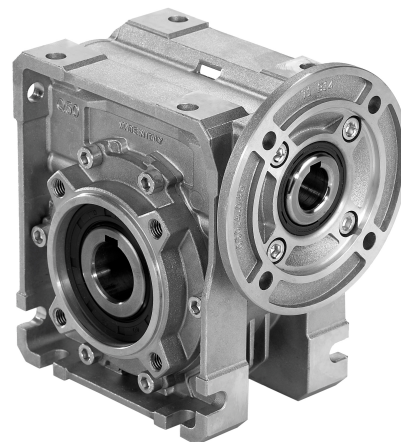


Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



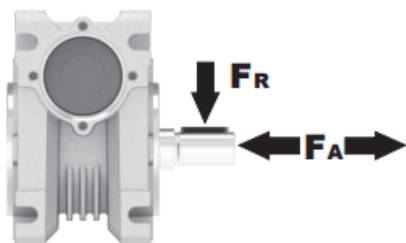
MODELO	M13	
Ø EJE DE SALIDA	45	mm
RELACIÓN APROXIMADA	50	
RELACIÓN EXACTA	50.00	
VELOCIDAD DE SALIDA	29	RPM
VELOCIDAD DE SALIDA EXACTA	29	RPM
POTENCIA DE ENTRADA	1.50	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	90B5	
PAR DE SALIDA	383.68	N.m
PAR NOMINAL	972.00	N.m
POTENCIA NOMINAL	3.8	KW
FACTOR DE SERVICIO	2.53	
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

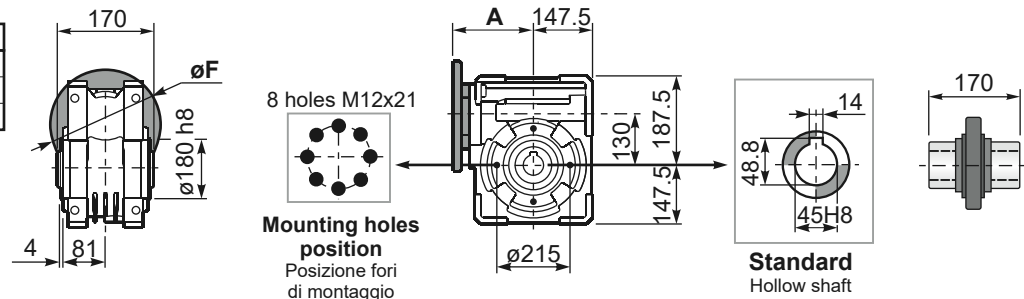
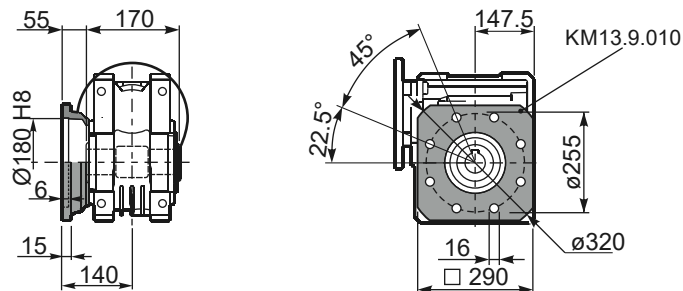
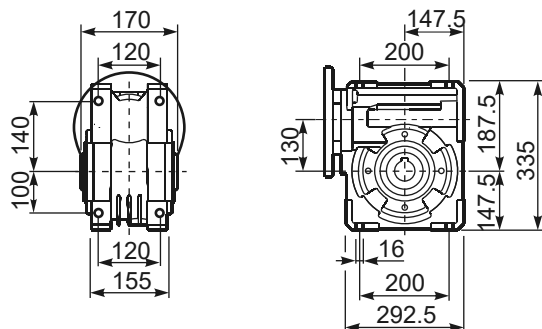
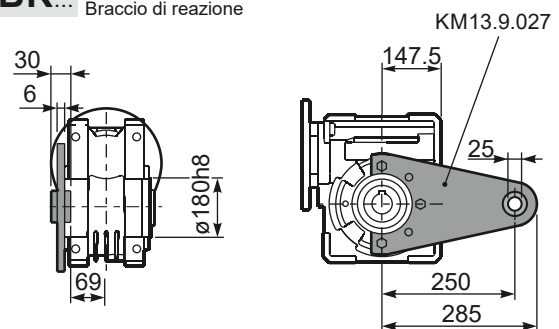
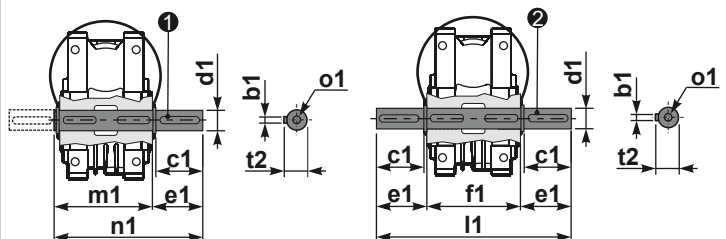
Universal Motors S.A.
Rua Comendador Brandão, 484
4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

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

PM13**FB**...Basic wormbox
Riduttore baseGearbox
weight
peso riduttore**48.0 kg**

M. flanges	Kit code	øF	A
90B5	KM13.4.041	200	180
100/112B5	KM13.4.042	250	180
132B5	KM13.4.043	300	180

PM13**FC**...Square flange
Flangia quadrataPM13**FB**...Feet
PiediniPM13**BR**...Reaction arm
Braccio di reazionePM13.....**S**...Single Shaft
Albero lento semplicePM13.....**D**...Double Shaft
Albero lento bisp.

① kit cod. KM13.5.028 type B

② kit cod. KM13.5.029 type B

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type	14	80	45 ^{-0.005} _{-0.020}	85	170	340	180	265	48.5	M16
type	-	-	-	-	-	-	-	-	-	-