

Ficha Técnica
Reductor de velocidad
SIN-FIN CORONA CUADRADO



MODELO	M13	
Ø EJE DE SALIDA	45	mm
RELACIÓN APROXIMADA	40	
RELACIÓN EXACTA	40.00	
VELOCIDAD DE SALIDA	37	RPM
VELOCIDAD DE SALIDA EXACTA	37	RPM
POTENCIA DE ENTRADA	3.00	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	100B5	
PAR DE SALIDA	638.44	N.m
PAR NOMINAL	1043.00	N.m
POTENCIA NOMINAL	4.9	KW
FACTOR DE SERVICIO	1.63	
EFICIENCIA DINÁMICA	0.78	



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

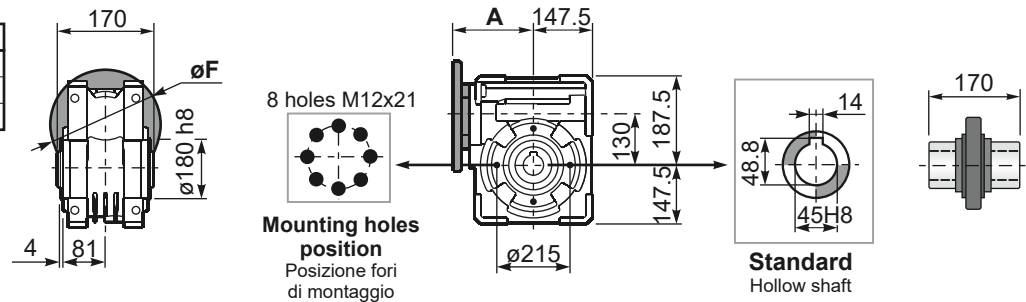
Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

PM13FB...

Basic wormbox
Riduttore base

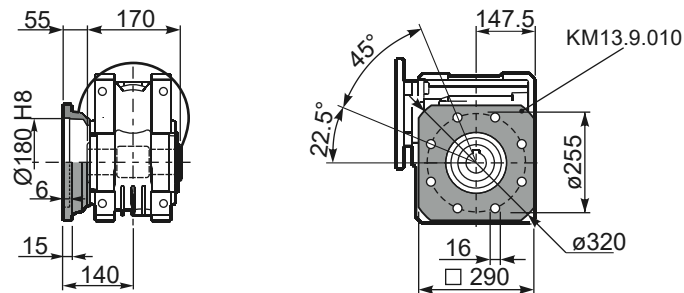
Gearbox weight peso riduttore	48.0 kg
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M. flanges	Kit code	øF	A
90B5	KM13.4.041	200	180
100/112B5	KM13.4.042	250	180
132B5	KM13.4.043	300	180

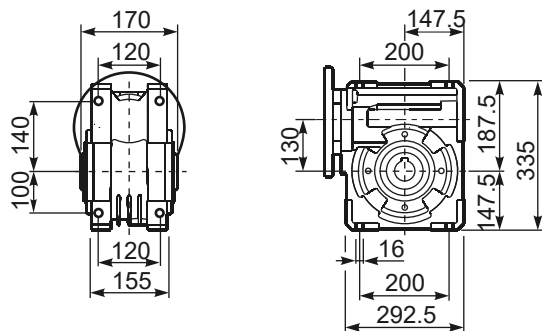


PM13FC...

Square flange
Flangia quadrata

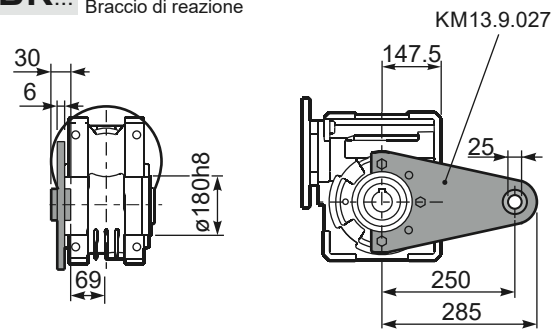


PM13FB...

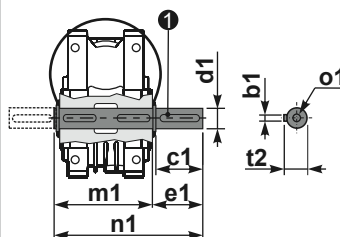
Feet
Piedini

PM13BR...

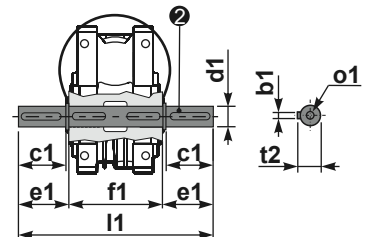
Reaction arm
Braccio di reazione

PM13....**S**...

Single Shaft
Albero lento semplice

PM13....**D**...

Double Shaft
Albero lento bisp.



① kit cod. KM13.5.028 type B

② kit cod. KM13.5.029 type B

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