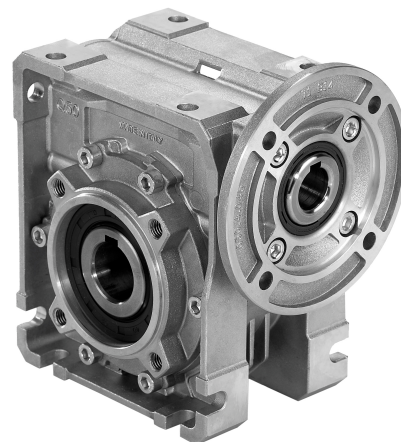


Ficha Técnica
Redutor de Velocidade
PARAFUSO SEM FIM QUADRADO



MODELO	M13	
Ø VEIO SAÍDA	45	mm
RÁCIO APROXIMADO	7	
RÁCIO EXATO	7.50	
VELOCIDADE SAÍDA	209	RPM
VELOCIDADE SAÍDA EXATA	195	RPM
POTÊNCIA ENTRADA	5.50	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	132B5	
TORQUE SAÍDA	253.23	N.m
TORQUE NOMINAL	741.00	N.m
POTÊNCIA NOMINAL	16.1	KW
FATOR SERVIÇO	2.93	
EFICIÊNCIA DINÂMICA	0.90	



QUANTIDADE DE ÓLEO (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 RADIAIS E AXIAIS



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

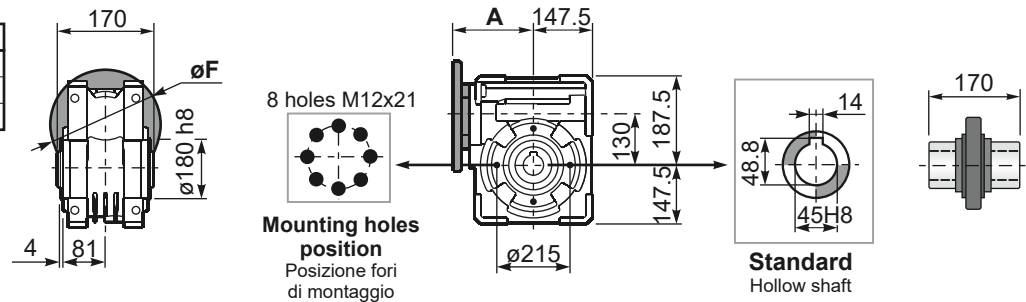
Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

PM13FB...

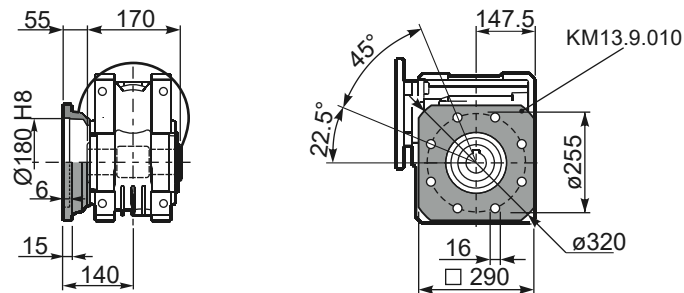
Basic wormbox
Riduttore base

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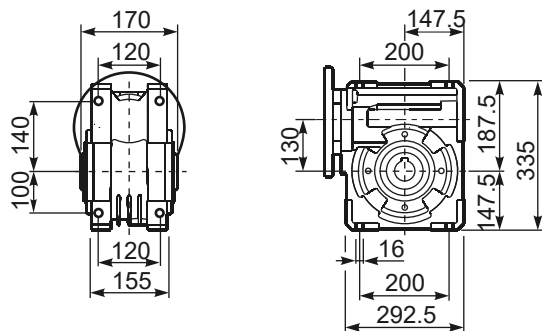
M. flanges	Kit code	øF	A
90B5	KM13.4.041	200	180
100/112B5	KM13.4.042	250	180
132B5	KM13.4.043	300	180

PM13**FC**...

Square flange
Flangia quadrata

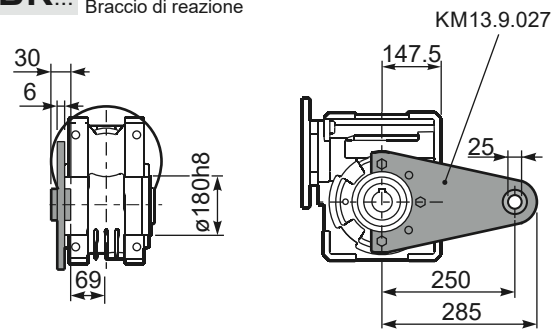


PM13FB...

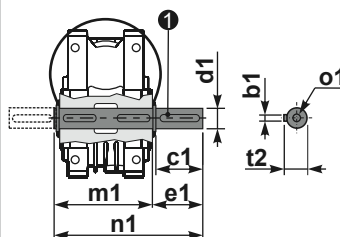
Feet
Piedini

PM13BR...

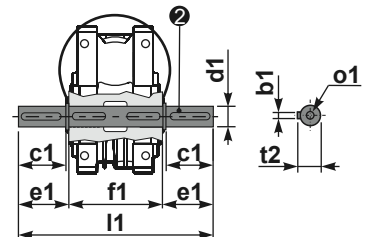
Reaction arm
Braccio di reazione

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

[illegible]