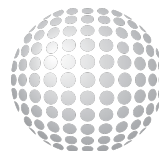
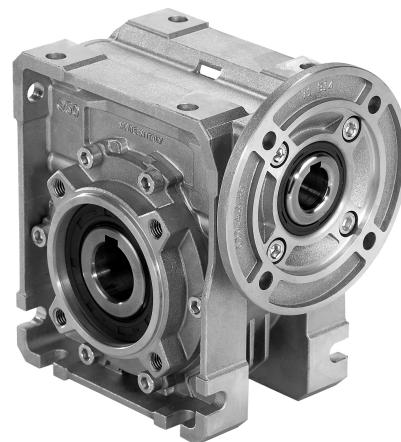


Ficha Técnica
Redutor de Velocidade
PARAFUSO SEM FIM QUADRADO



UNIVERSAL
MOTORS

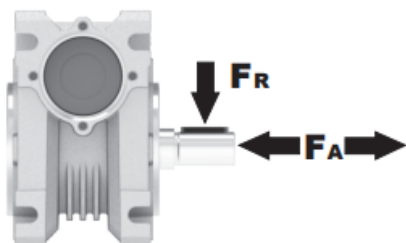
MODELO	M30	
Ø VEIO SAÍDA	14	mm
RÁCIO APROXIMADO	20	
RÁCIO EXATO	20.00	
VELOCIDADE SAÍDA	73	RPM
VELOCIDADE SAÍDA EXATA	73	RPM
POTÊNCIA ENTRADA	0.18	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	63B5	
TORQUE SAÍDA	17.19	N.m
TORQUE NOMINAL	19.00	N.m
POTÊNCIA NOMINAL	0.2	KW
FATOR SERVIÇO	1.11	
EFICIÊNCIA DINÂMICA	0.70	



QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.03	0.03	0.03	0.03	0.03	0.03

CARGAS RADIAIS E AXIAIS



n_2 [min-1]	FA [N]	FR [N]
200	120	600
100	160	800
50	200	1000
15	280	1400

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

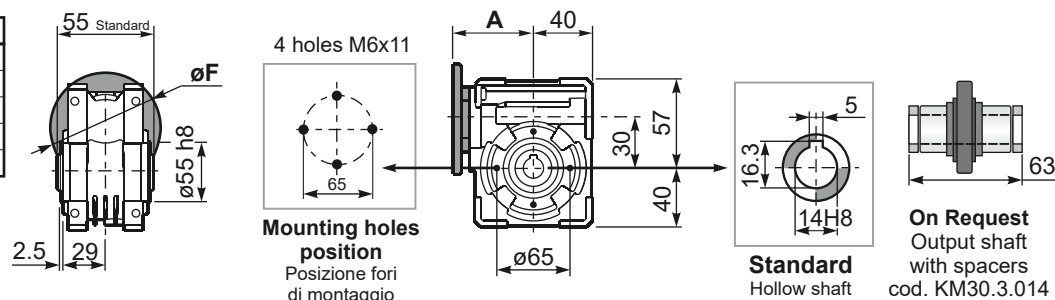
Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

PM30FB...

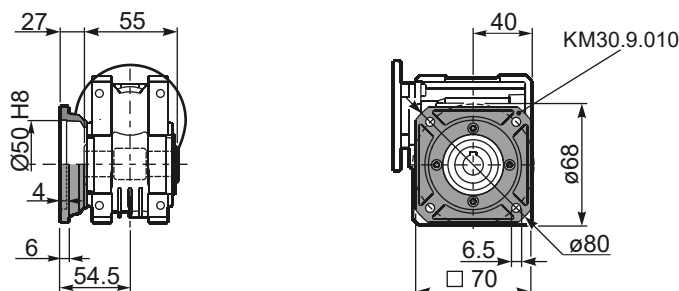
Basic wormbox
Riduttore baseGearbox
weight
peso riduttore

1.15 kg

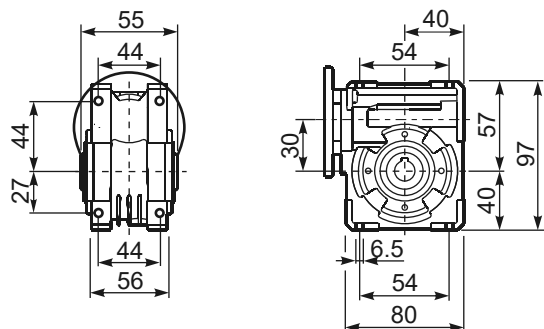
M. flanges	Kit code	øF	A
56B5	K030.4.041	120	61.5
63B5	K030.4.042	140	62.5
56B14	K030.4.046	80	61.5
63B14	K030.4.045	90	62.5

On Request
Output shaft
with spacers
cod. KM30.3.014

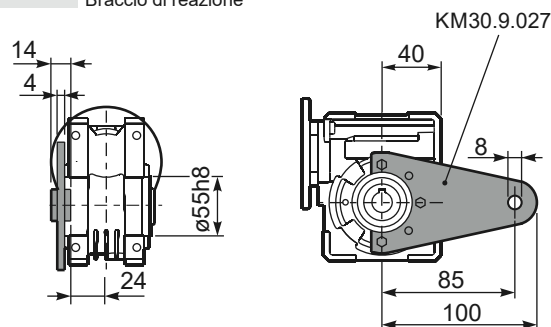
PM30FC...

Square flange
Flangia quadrata

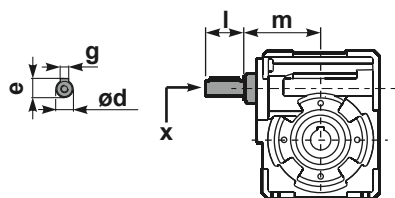
PM30FB...

Feet
Piedini

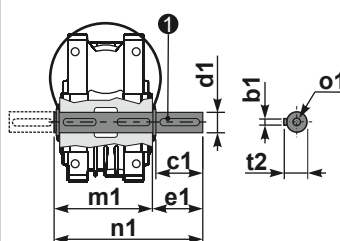
PM30BR...

Reaction arm
Braccio di reazione

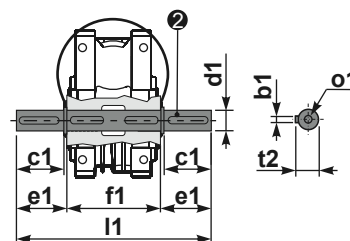
RM30FB...

Input shaft
Albero in entrata

PM30.....S...

Single Shaft
Albero lento semplice

PM30.....D...

Double Shaft
Albero lento bisp.

① kit cod. K030.5.028 type B

② kit cod. K030.5.029 type B

	ød	e	g	l	m	x	kit code
type B	9 h6	10.2	3	20	58	-	K030.5.006 PAM63
type S	-	-	-	-	-	-	-

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type B	5	25	14 ^{-0.005} _{-0.020}	35.5	55	126	59	94.5	16	M5x14
type S	-	-	-	-	-	-	-	-	-	-