

Ficha Técnica
Redutor de Velocidade
PARAFUSO SEM FIM REDONDO



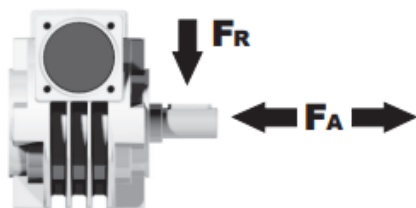
MODELO	050	
Ø VEIO SAÍDA	25	mm
RÁCIO APROXIMADO	60	
RÁCIO EXATO	60.00	
VELOCIDADE SAÍDA	24	RPM
VELOCIDADE SAÍDA EXATA	24	RPM
POTÊNCIA ENTRADA	0.12	KW
ROTAÇÃO ENTRADA	1400	RPM
PAM ENTRADA	63B14	
TORQUE SAÍDA	28.48	N.m
TORQUE NOMINAL	62.00	N.m
POTÊNCIA NOMINAL	0.26	KW
FATOR SERVIÇO	2.17	
EFICIÊNCIA DINÂMICA	0.58	



QUANTIDADE DE ÓLEO (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
0.14	0.14	0.14	0.14	0.14	0.14

CARGAS RADIAIS E AXIAIS



n_2 [min-1]	FA [N]	FR [N]
200	240	1200
100	300	1500
50	380	1900
15	560	2800

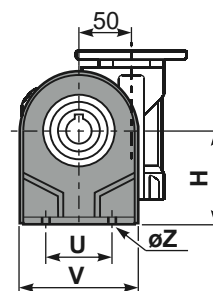
Universal Motors S.A.
Rua Comendador Brandão, 484
4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

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

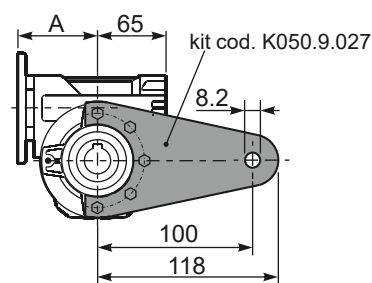
Gearbox weight peso riduttore	3.00 kg
---	----------------

On request "type S"
A richiesta "tipo S"

Feet
Piedini

	H	R	S	T	U	V	Y	W	øZ	kit code
type B	82	98.5	3.5	123	63	113	138.5	163	ø10.5	K050.9.022
type S	85	96	10	114	85	110	139.5	166	ø10	KS050.9.023

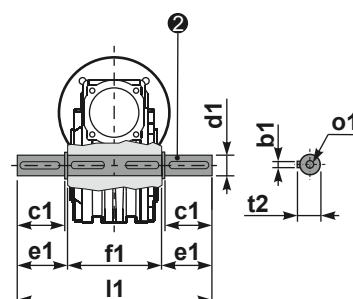
Reaction arm
Braccio di reazione



type B	øD	E	G	L	N	O	P	Q	kit code
FC	70 ^{+0.20} _{+0.15}	9	12	85	44.5	90	123	10.5	① K050.9.010 ② -
FL	70 ^{+0.20} _{+0.15}	9	12	114.5	74	90	123	10.5	① K050.9.010 ② K050.0.200
type S	øD	E	G	L	N	O	P	Q	kit code
F1	110 ^{+0.20} _{+0.15}	4	11	83.5	43	130	160	10	① KS050.9.012 ② -
F2	70 ^{+0.20} _{+0.15}	9	12	76.5	36	90	123	10.5	① KS050.9.014 ② -
F3	95 ^{+0.035} ₀	4	10	66.5	26	115	140	10	① KS050.9.013 ② -

	ød	e	g	l	m	x	kit code
type B	16 h6	18	5	30	74.5	M6x16	1 K050.5.006 PAM71 2 K050.5.007 PAM80
type S	14 h6	16	5	30	74.5	M5x10	1 K050.5.008 PAM71 2 K050.5.009 PAM80

Double Shaft
Albero lento bisp.



- ① kit cod. K050.5.028 type **B**
kit cod. KS050.5.030 type **S**

	b1	c1	d1	e1	f1	l1	m1	n1	t2	o1
type B	8	52	$25^{+0.005}_{-0.020}$	59.5	81	200	86.5	146	28	M8x20
type S	8	50	$24^{+0.005}_{-0.020}$	68.8	-	-	86.5	155	27	M8x20