

Ficha Técnica
Reductor de velocidad
EJES PARALELOS



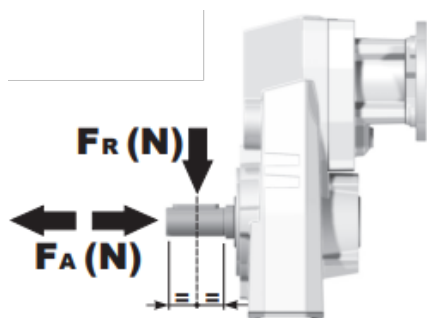
MODELO	FA53	
Ø EJE DE SALIDA	35	mm
RELACIÓN APROXIMADA	116	
RELACIÓN EXACTA	115.56	
VELOCIDAD DE SALIDA	13	RPM
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POTENCIA DE ENTRADA	0.55	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	80B14	
PAR DE SALIDA	407.51	N.m
PAR NOMINAL	510.00	N.m
POTENCIA NOMINAL	0.6899999999999999	KW
FACTOR DE SERVICIO	1.25	
EFICIENCIA DINÁMICA	0.94	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
2.15	1.25	1.25	1.45	2.35	1.45

Cargas Radiales y Axiales



n_2 [min-1]	FA [N]	FR [N]
300	400	2000
200	440	2200
120	500	2500
15	1140	5700

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4495-375 Póvoa de Varzim
geral@universalmotors.pt
TEL.: 252 299 080

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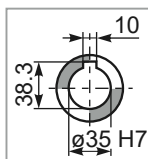
Universal Motors SL
C/La Habana n.6 nave 4 PI Camporoso
28806 Alcala de Henares
info@universalmotors-group.es
TEL.: 918 864 213

PFA53C...

Basic gearbox
Riduttore baseGearbox weight
peso riduttore **15.5 kg**

M. flanges	Kit code	øF	A
63B5	K063.4.041	140	239
71B5	K063.4.042	160	237
80/90B5	K063.4.043	200	239
71B14	K063.4.047	105	237
80B14	K063.4.046	120	239
90B14	K063.4.041	140	239

- Available torque arms,
see our web site
Bracci di reazione disponibili,
consulta il nostro sito web

Standard
Hollow shaftOn request
A richiesta

PFA53...-F...

Output flange
Flangia uscita

Motor Flange	k1
63B5	272
71B5	270
80/90B5	272
71B14	270
80B14	272
90B14	272

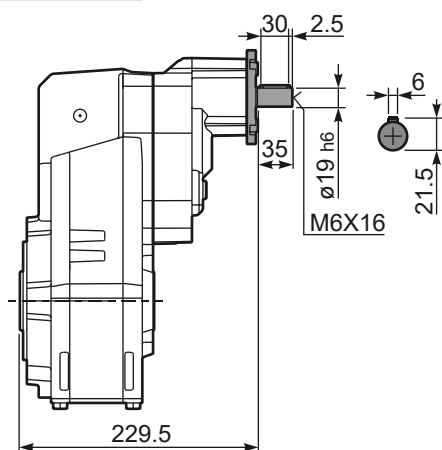


Available output flanges

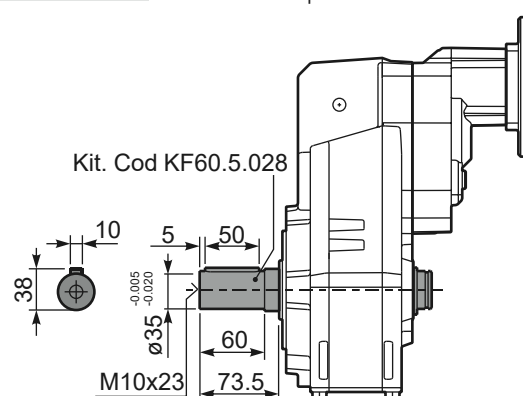
Flange di uscita

a1 ø	b1	c1	e1	s1	Kit code
250	180	13	215	14	KF60.9.011
-	-	-	-	-	-

RFA53C...

Input Shaft
Albero in entrata

PFA53 A...

Single output shaft
Albero uscita semplice

PFA53D...

Shrink disk
Calettatore