

Ficha Técnica
Reductor de velocidad
EJES PARALELOS



MODELO	FA52	
Ø EJE DE SALIDA	35	mm
RELACIÓN APROXIMADA	44	
RELACIÓN EXACTA	44.32	
VELOCIDAD DE SALIDA	33	RPM
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POTENCIA DE ENTRADA	2.20	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	100B14	
PAR DE SALIDA	638.46	N.m
PAR NOMINAL	490.00	N.m
POTENCIA NOMINAL	1.7	KW
FACTOR DE SERVICIO	0.77	
EFICIENCIA DINÁMICA	0.96	



Cantidad de Aceite (L)

B3/H1	B6/H4	B7/H3	B8/H2	V5/H5	V6/H6
1.85	1.15	1.15	1.3	2.1	1.3

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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PFA52C...

Basic gearbox
Riduttore baseGearbox
weight
peso riduttore

15.5 kg

M. flanges	Kit code	øF	A
71B5	K023.4.041	160	227
80/90B5	K023.4.042	200	229
100/112B5	K023.4.043	250	238
132B5	KC50.4.043	300	256
80B14	K085.4.046	120	229
90B14	K085.4.045	140	229
100/112B14	K085.4.047	160	238
132B14	KC50.4.041	200	256

- Available torque arms,
see our web site

Bracci di reazione disponibili,
consulta il nostro sito web



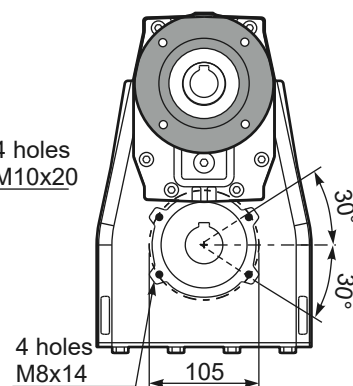
Standard
Hollow shaft



On request
A richiesta



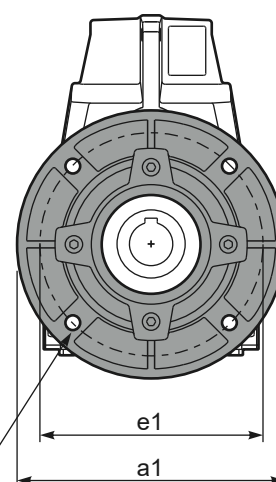
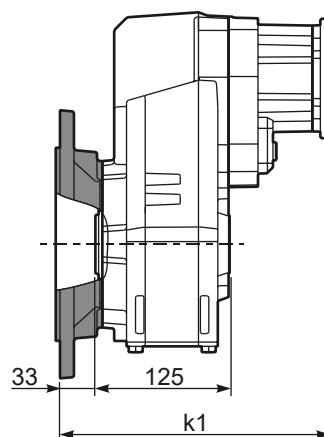
4 holes
M10x20



PFA52...-F...

Output flange
Flangia uscita

M. flanges	k1
71B5	260
80/90B5	262
100/112B5	271
132B5	289
80B14	262
90B14	262
100/112B14	271
132B14	289

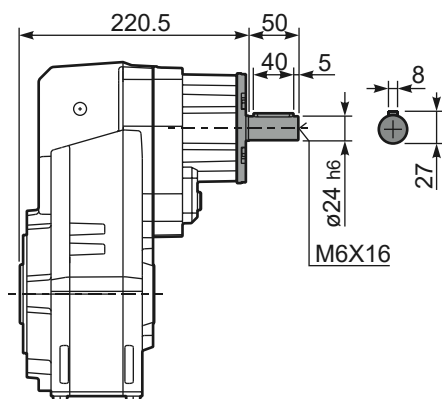


Available output flanges

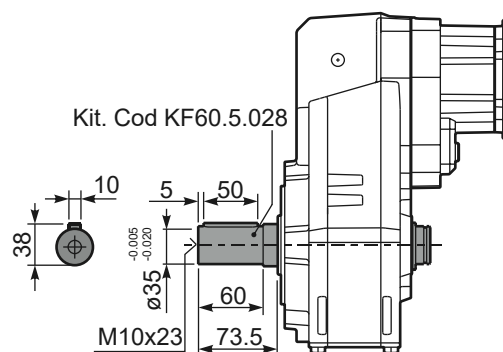
Flangia di uscita

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

RFA52C...

Input Shaft
Albero in entrata

PFA52 A...

Single output shaft
Albero uscita semplice

PFA52D...

Shrink disk
Calettatore

Kit. Cod KF60.0.210LM

