

Ficha Técnica
Reductor de velocidad
EJES PARALELOS



MODELO	FA52	
Ø EJE DE SALIDA	35	mm
RELACIÓN APROXIMADA	25	
RELACIÓN EXACTA	25.04	
VELOCIDAD DE SALIDA	58	RPM
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POTENCIA DE ENTRADA	1.10	KW
ROTACIÓN DE ENTRADA	1400	RPM
PAM DE ENTRADA	90B5	
PAR DE SALIDA	180.36	N.m
PAR NOMINAL	490.00	N.m
POTENCIA NOMINAL	3	KW
FACTOR DE SERVICIO	2.73	
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...

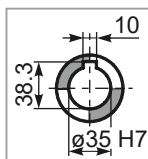
Basic gearbox
Riduttore baseGearbox
weight
peso riduttore

15.5 kg

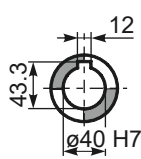
M. flanges	Kit code	øF	A
71B5	K023.4.041	160	227
80/90B5	K023.4.042	200	229
100/112B5	K023.4.043	250	238
132B5	KC50.4.043	300	256
80B14	K085.4.046	120	229
90B14	K085.4.045	140	229
100/112B14	K085.4.047	160	238
132B14	KC50.4.041	200	256

- Available torque arms,
see our web site

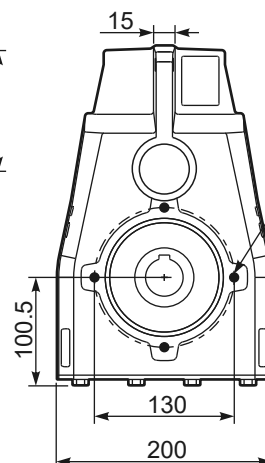
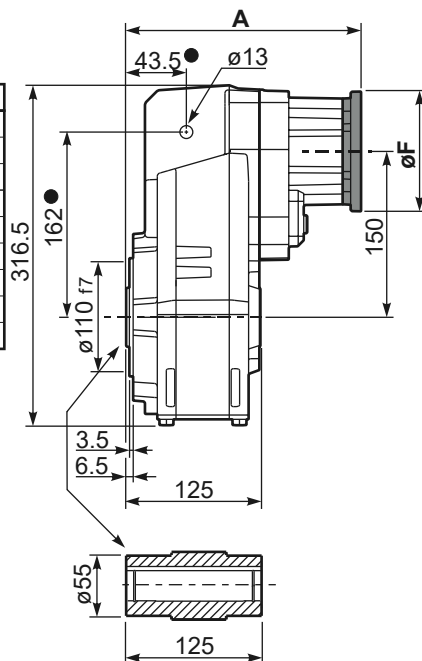
Bracci di reazione disponibili,
consulta il nostro sito web



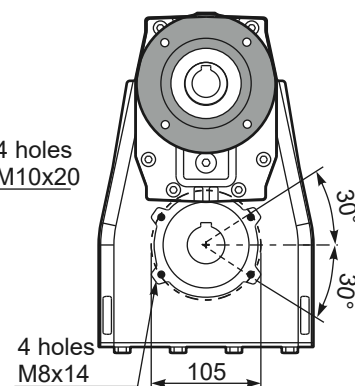
Standard
Hollow shaft



On request
A richiesta



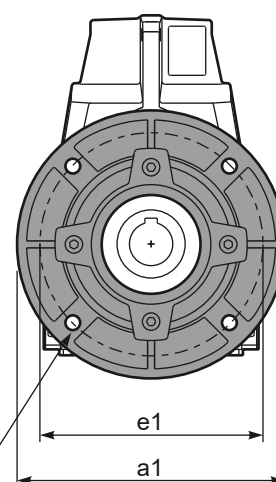
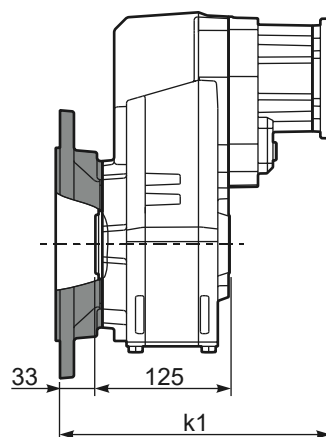
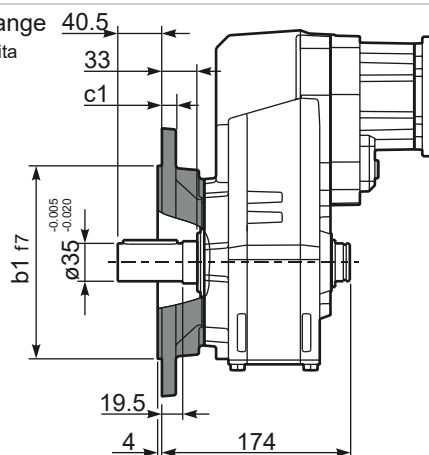
4 holes
M10x20



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

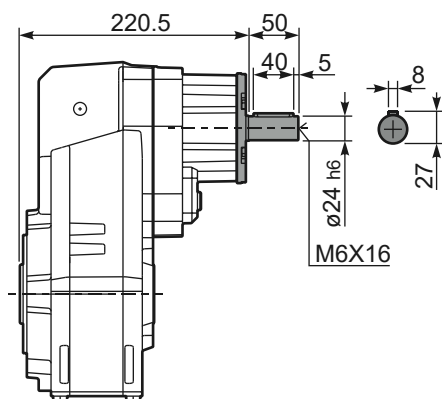


Available output flanges

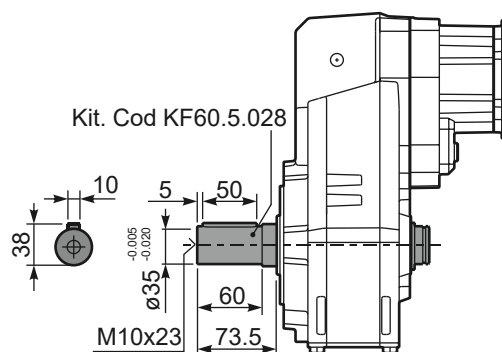
Flangia di uscita

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

