

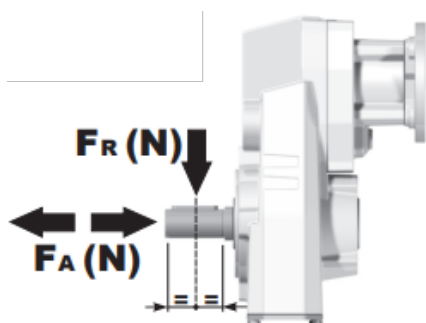
|                        |            |
|------------------------|------------|
| MODELO                 | FA52       |
| Ø VEIO SAÍDA           | 35 mm      |
| RÁCIO APROXIMADO       | 8          |
| RÁCIO EXATO            | 7.56       |
| VELOCIDADE SAÍDA       | 183 RPM    |
| VELOCIDADE SAÍDA EXATA | 193 RPM    |
| POTÊNCIA ENTRADA       | 3.00 KW    |
| ROTAÇÃO ENTRADA        | 1400 RPM   |
| PAM ENTRADA            | 100B5      |
| TORQUE SAÍDA           | 148.51 N.m |
| TORQUE NOMINAL         | 290.00 N.m |
| POTÊNCIA NOMINAL       | 5.9 KW     |
| FATOR SERVIÇO          | 1.97       |
| EFICIÊNCIA DINÂMICA    | 0.96       |



#### QUANTIDADE DE ÓLEO (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 RADIAIS E AXIAIS



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

## PFA52C...

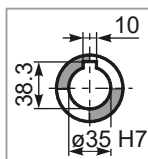
Basic gearbox  
Riduttore baseGearbox  
weight  
peso riduttore

15.5 kg

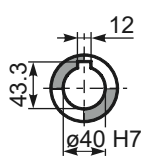
| M. flanges | Kit code   | øF  | A   |
|------------|------------|-----|-----|
| 71B5       | K023.4.041 | 160 | 227 |
| 80/90B5    | K023.4.042 | 200 | 229 |
| 100/112B5  | K023.4.043 | 250 | 238 |
| 132B5      | KC50.4.043 | 300 | 256 |
| 80B14      | K085.4.046 | 120 | 229 |
| 90B14      | K085.4.045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

- Available torque arms,  
see our web site

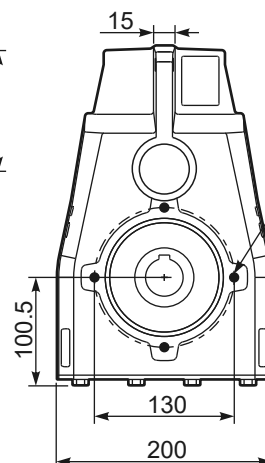
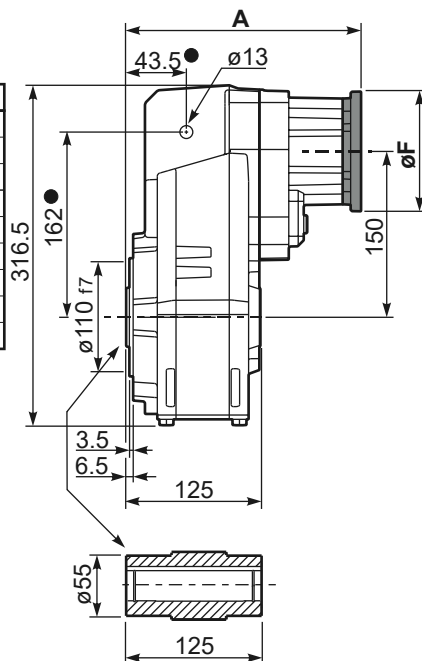
Bracci di reazione disponibili,  
consulta il nostro sito web



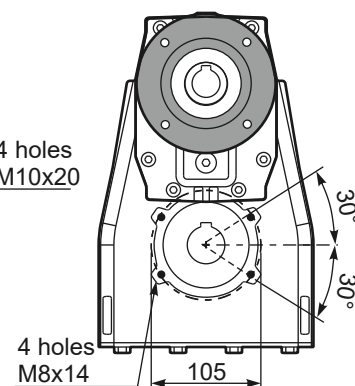
**Standard**  
Hollow shaft



**On request**  
A richiesta



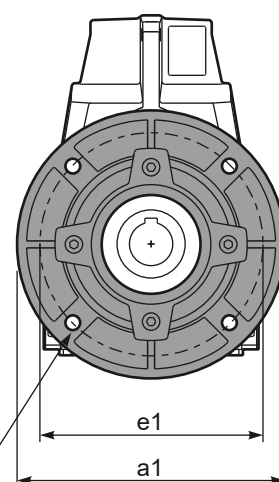
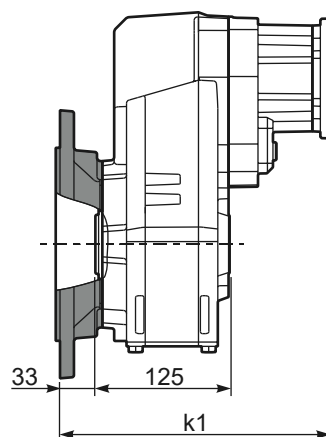
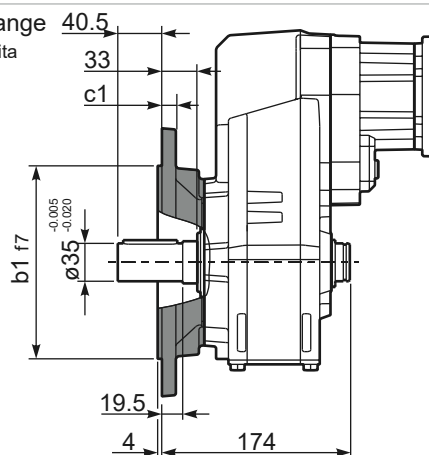
4 holes  
M10x20



## 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 |

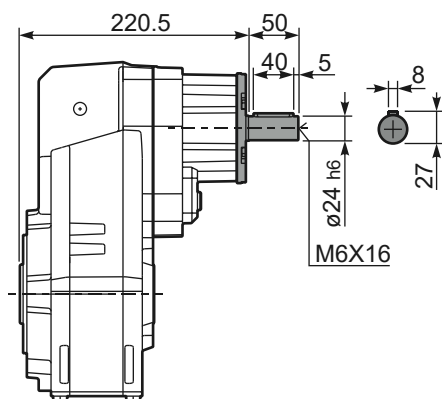


## Available output flanges

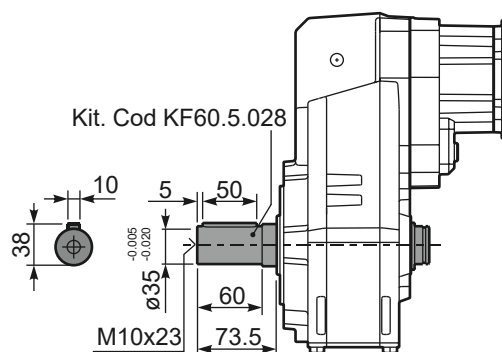
Flange di uscita

| 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

