

|                        |            |
|------------------------|------------|
| MODELO                 | X52A       |
| Ø VEIO SAÍDA           | 30 mm      |
| RÁCIO APROXIMADO       | 25         |
| RÁCIO EXATO            | 24.45      |
| VELOCIDADE SAÍDA       | 58 RPM     |
| VELOCIDADE SAÍDA EXATA | 60 RPM     |
| POTÊNCIA ENTRADA       | 0.55 KW    |
| ROTAÇÃO ENTRADA        | 1400 RPM   |
| PAM ENTRADA            | 80B14      |
| TORQUE SAÍDA           | 88.06 N.m  |
| TORQUE NOMINAL         | 250.00 N.m |
| POTÊNCIA NOMINAL       | 1.6 KW     |
| FATOR SERVIÇO          | 2.91       |
| EFICIÊNCIA DINÂMICA    | 0.96       |

QUANTIDADE DE ÓLEO (L)

| B3/H1 | B6/H4 | B7/H3 | B8/H2 | V5/H5 | V6/H6 |
|-------|-------|-------|-------|-------|-------|
| 0.9   | 1.5   | 0.75  | 1.4   | 1.95  | 1.15  |

CARGAS RADIAIS E AXIAIS

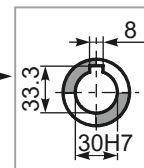
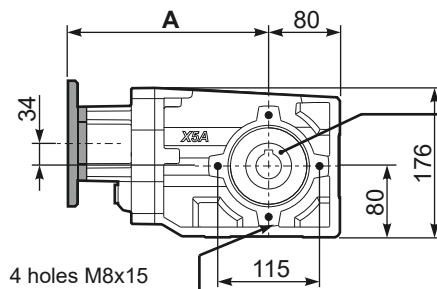
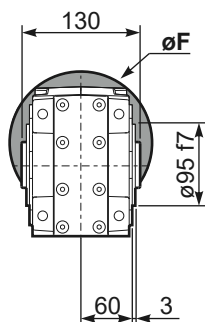


| $n_2$ [min-1] | $F_A$ [N] | $F_R$ [N] |
|---------------|-----------|-----------|
| 250           | 600       | 3000      |
| 100           | 800       | 4000      |
| 50            | 960       | 4800      |
| 15            | 1660      | 8300      |

Basic Gearbox  
Riduttore base

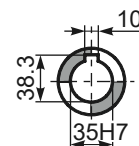
|                                         |                 |
|-----------------------------------------|-----------------|
| <b>Gearbox weight</b><br>peso riduttore | <b>12.80 kg</b> |
|-----------------------------------------|-----------------|

| M. flanges        | Kit code   | øF  | A   |
|-------------------|------------|-----|-----|
| <b>71B5</b>       | K023.4.041 | 160 | 234 |
| <b>80/90B5</b>    | K023.4.042 | 200 | 236 |
| <b>100/112B5</b>  | K023.4.043 | 250 | 245 |
|                   |            |     |     |
| <b>80B14</b>      | K085.4.046 | 120 | 236 |
| <b>90B14</b>      | K085.4.045 | 140 | 236 |
| <b>100/112B14</b> | K085.4.047 | 160 | 245 |



### Standard

Hollow shaft

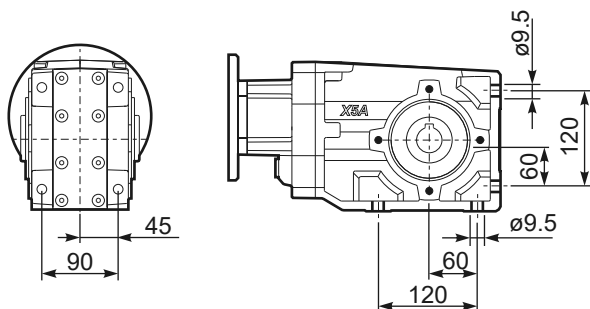


**On request**  
A richiesta

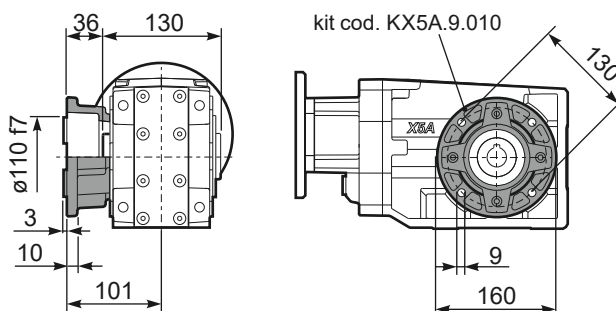
4 holes M8x15

**Mounting holes  
position**

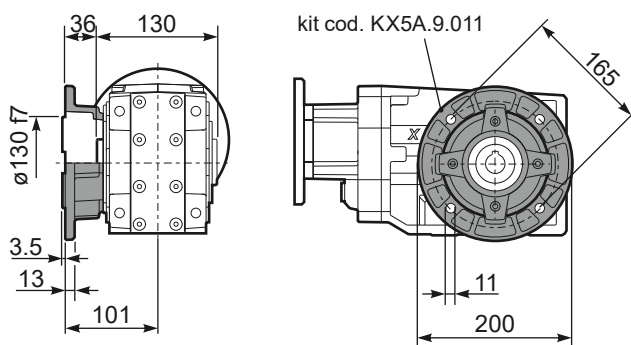
Posizione fori  
di montaggio

Feet  
Piedini

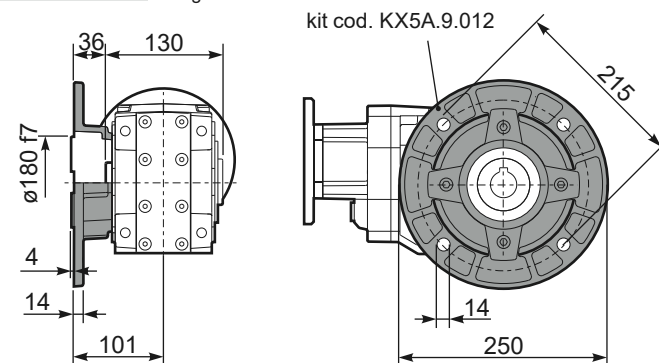
Output flange  
Flangia uscita



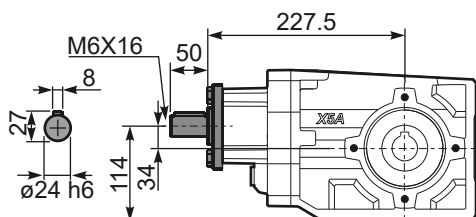
Output flange  
Flangia uscita



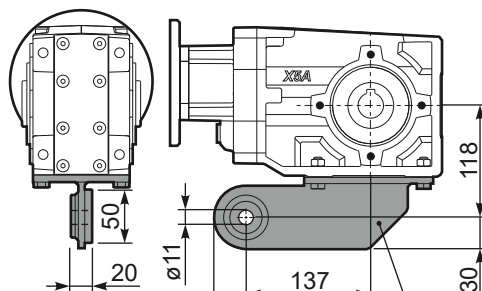
Output flange  
Flangia uscita



Input shaft  
Albero in entrata

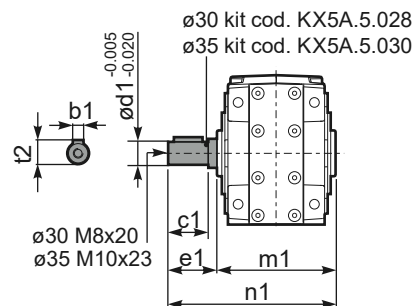


|              |                     |
|--------------|---------------------|
| Reaction Arm | Braccio di reazione |
|--------------|---------------------|



kit cod. KX5A.9.027

Single output shaft  
Albero semplice in uscita



|     | b1 | c1 | d1 | e1   | m1  | n1    | t2 |
|-----|----|----|----|------|-----|-------|----|
| ø30 | 8  | 60 | 30 | 68   | 134 | 202   | 33 |
| ø35 | 10 | 60 | 35 | 73.5 | 141 | 214.5 | 38 |