

|                            |        |     |
|----------------------------|--------|-----|
| MODELO                     | X52A   |     |
| Ø EJE DE SALIDA            | 30     | mm  |
| RELACIÓN APROXIMADA        | 35     |     |
| RELACIÓN EXACTA            | 35.35  |     |
| VELOCIDAD DE SALIDA        | 42     | RPM |
| VELOCIDAD DE SALIDA EXACTA | 41     | RPM |
| POTENCIA DE ENTRADA        | 1.10   | KW  |
| ROTACIÓN DE ENTRADA        | 1400   | RPM |
| PAM DE ENTRADA             | 90B5   |     |
| PAR DE SALIDA              | 254.62 | N.m |
| PAR NOMINAL                | 250.00 | N.m |
| POTENCIA NOMINAL           | 1.1    | KW  |
| FACTOR DE SERVICIO         | 1.00   |     |
| EFICIENCIA DINÁMICA        | 0.96   |     |

Cantidad de Aceite (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 Radiales y Axiales



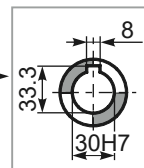
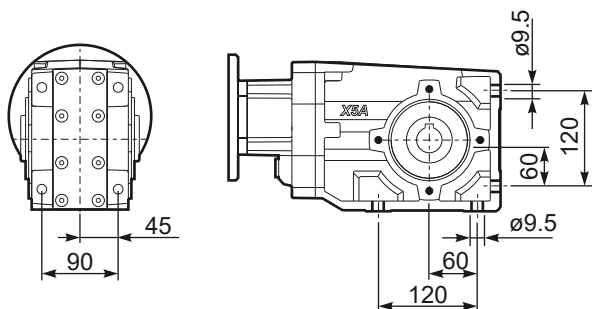
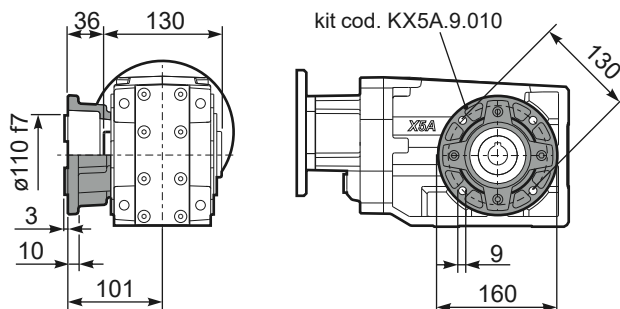
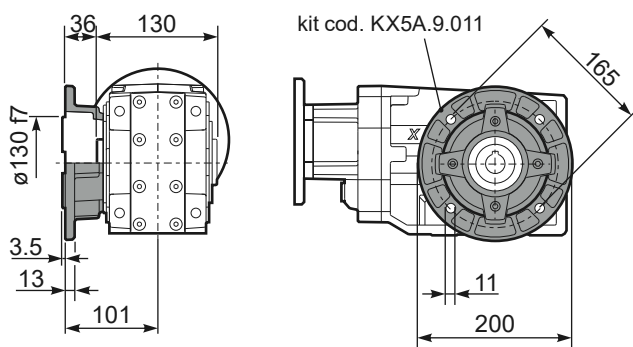
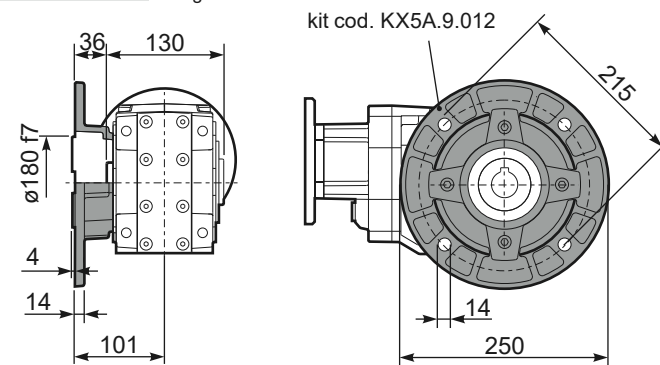
| $n_2$ [min-1] | $F_A$ [N] | $F_R$ [N] |
|---------------|-----------|-----------|
| 250           | 600       | 3000      |
| 100           | 800       | 4000      |
| 50            | 960       | 4800      |
| 15            | 1660      | 8300      |

**PX52AC...**Basic Gearbox  
Riduttore baseGearbox  
weight  
peso riduttore**12.80 kg**

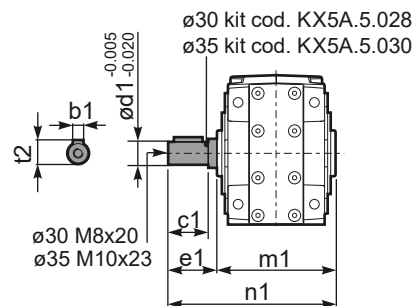
| M. flanges        | Kit code   | øF  | A   |
|-------------------|------------|-----|-----|
| <b>71B5</b>       | K023.4.041 | 160 | 234 |
| <b>80/90B5</b>    | K023.4.042 | 200 | 236 |
| <b>100/112B5</b>  | K023.4.043 | 250 | 245 |
| <b>80B14</b>      | K085.4.046 | 120 | 236 |
| <b>90B14</b>    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



4 holes M8x15

Mounting holes  
positionPosizione fori  
di montaggio**Standard**  
Hollow shaft**On request**  
A richiesta**PX52A...FB..**Feet  
Piedini**PX52A...-F2..**Output flange  
Flangia uscita**PX52A...-F3..**Output flange  
Flangia uscita**PX52A...-F4..**Output flange  
Flangia uscita**RX52A...**Input shaft  
Albero in entrata**PX52A...BR..**Reaction Arm  
Braccio di reazione

kit cod. KX5A.9.027

**PX52AA..**Single output shaft  
Albero semplice in uscita

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