

|                        |            |
|------------------------|------------|
| MODELO                 | X33S       |
| Ø VEIO SAÍDA           | 20 mm      |
| RÁCIO APROXIMADO       | 55         |
| RÁCIO EXATO            | 55.36      |
| VELOCIDADE SAÍDA       | 27 RPM     |
| VELOCIDADE SAÍDA EXATA | 26 RPM     |
| POTÊNCIA ENTRADA       | 0.12 KW    |
| ROTAÇÃO ENTRADA        | 1400 RPM   |
| PAM ENTRADA            | 63B5       |
| TORQUE SAÍDA           | 42.59 N.m  |
| TORQUE NOMINAL         | 100.00 N.m |
| POTÊNCIA NOMINAL       | 0.28 KW    |
| FATOR SERVIÇO          | 2.33       |
| EFICIÊNCIA DINÂMICA    | 0.94       |

QUANTIDADE DE ÓLEO (L)

| B3/H1 | B6/H4 | B7/H3 | B8/H2 | V5/H5 | V6/H6 |
|-------|-------|-------|-------|-------|-------|
| 0.7   | 0.65  | 0.4   | 0.65  | 0.95  | 0.65  |

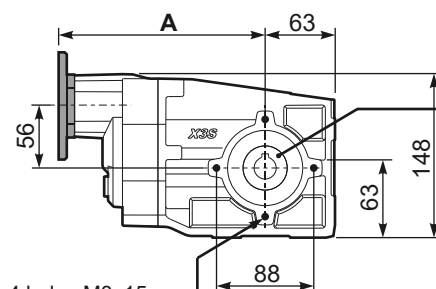
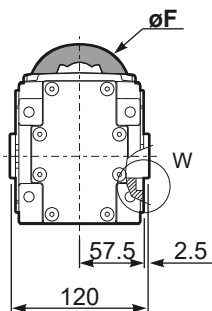
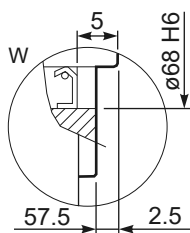
CARGAS RADIAIS E AXIAIS



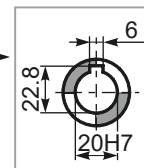
| $n_2$ [min-1] | $F_A$ [N] | $F_R$ [N] |
|---------------|-----------|-----------|
| 250           | 400       | 2000      |
| 100           | 500       | 2500      |
| 50            | 560       | 2800      |
| 15            | 560       | 2800      |

**PX33SC...**Basic Gearbox  
Riduttore baseGearbox  
weight  
peso riduttore**6.55 kg**

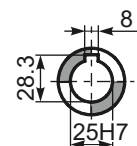
| M. flanges   | Kit code   | øF  | A     |
|--------------|------------|-----|-------|
| <b>63B5</b>  | K050.4.041 | 138 | 189.5 |
| <b>71B5</b>  | K050.4.042 | 160 | 187   |
| <b>56B14</b> | KC40.4.049 | 80  | 187   |
| <b>63B14</b> | K050.4.047 | 90  | 189.5 |
| <b>71B14</b> | K050.4.045 | 105 | 187   |



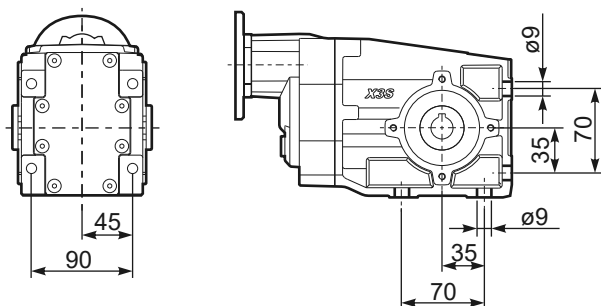
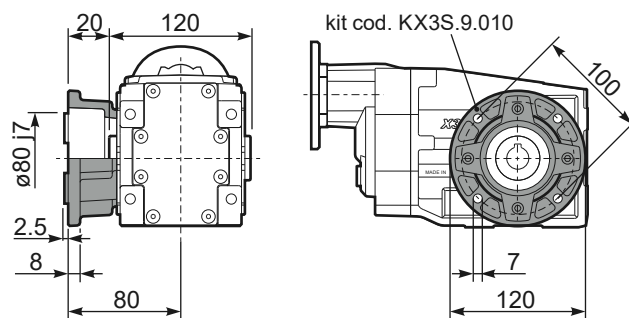
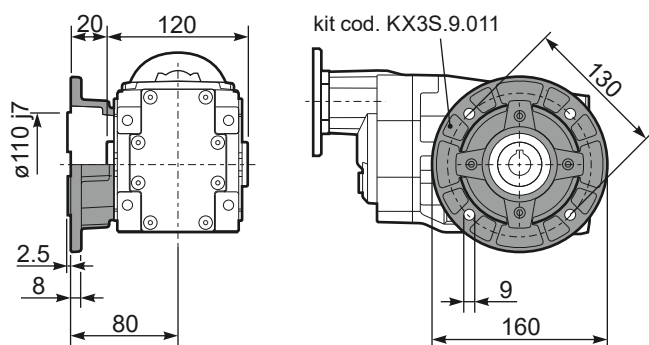
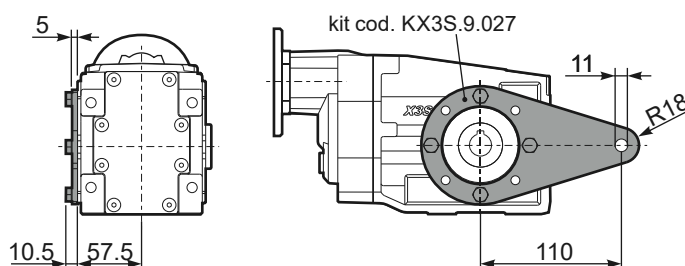
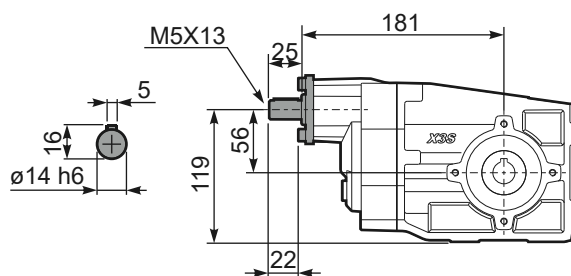
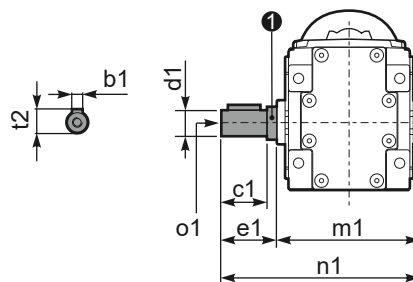
4 holes M8x15  
**Mounting holes position**  
Posizione fori di montaggio



**Standard**  
Hollow shaft



**On request**  
A richiesta

**PX33S...FB..**Feet  
Piedini**PX33S...-F1..**Output flange  
Flangia uscita**PX33S...-F2..**Output flange  
Flangia uscita**PX33S...BR..**Reaction Arm  
Braccio di reazione**RX33S...**Input shaft  
Albero in entrata**PX33SA..**Single output shaft  
Albero semplice in uscita

| d1                           | b1 | c1   | e1   | m1    | n1  | t2   | o1    | 1 | kit code   |
|------------------------------|----|------|------|-------|-----|------|-------|---|------------|
| ø20 k6                       | 6  | 37.5 | 40   | 120   | 160 | 22.5 | M8x20 |   | KX2S.5.028 |
| ø25 <sup>-0.005/-0.020</sup> | 8  | 60   | 63.2 | 126.8 | 190 | 28   | M8x20 |   | K063.5.028 |