

**FAG****UCPA202**

Plummer block housing unit

Plummer block housing units UCPA, cast iron housing, with short base, radial insert ball bearing with grub screws in inner ring, RSR seals

Technical information

**Your current product variant**

| | | |
|-------------------|----|----------------------|
| Material | GG | Grey cast iron |
| Housing clearance | J7 | Normal swivel torque |
| Material | GG | Cast iron |

Main Dimensions & Performance Data

| | | |
|-----------------|----------|-----------------------------------|
| d | 15 mm | Bore diameter |
| L | 76 mm | Length total |
| H ₂ | 62 mm | Height |
| C _r | 13,600 N | Basic dynamic load rating, radial |
| C _{0r} | 6,600 N | Basic static load rating, radial |
| C _{ur} | 345 N | Fatigue load limit, radial |
| m | 0.64 kg | Weight |

Mounting dimensions

| | | |
|---|-------|----------------------|
| J | 52 mm | Distance fixing bore |
| K | M10 | Thread fixing bore |



Dimensions

| | | |
|----------------|---------|---------------------------------------|
| H | 30.2 mm | Distance shaft axis |
| A | 38 mm | Width (base) |
| Q | M6 | Connection thread for lubrication |
| B | 31 mm | Width of inner ring |
| S ₁ | 18.3 mm | Distance of raceway to locking collar |

Additional information

| | |
|-------|---------------------|
| PA204 | Housing |
| UC202 | Bearing designation |

Temperature range

| | | |
|------------------|--------|----------------------------|
| T _{min} | -20 °C | Operating temperature min. |
| T _{max} | 120 °C | Operating temperature max. |