

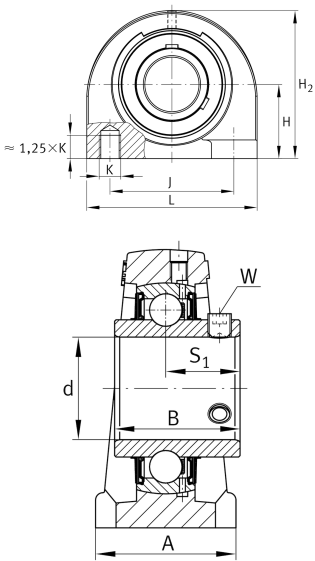
FAG

UCPA205-15

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

Informacje techniczne



Twoja aktualna wersja produktu

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

Main Dimensions & Performance Data

|      |           |                                   |
|------|-----------|-----------------------------------|
| d    | 23,813 mm | Bore diameter                     |
| L    | 84 mm     | Length total                      |
| H 2  | 72 mm     | Height                            |
| C r  | 14.900 N  | Basic dynamic load rating, radial |
| C 0r | 7.800 N   | Basic static load rating, radial  |
| C ur | 410 N     | Fatigue load limit, radial        |
| ≈m   | 0,84 kg   | Masa                              |

Mounting dimensions

|   |       |                      |
|---|-------|----------------------|
| J | 56 mm | Distance fixing bore |
| K | M10   | Thread fixing bore   |



### Dimensions

|                |         |                                       |
|----------------|---------|---------------------------------------|
| H              | 36,5 mm | Distance shaft axis                   |
| A              | 38 mm   | Width (base)                          |
| Q              | M6      | Connection thread for lubrication     |
| B              | 34,1 mm | Width of inner ring                   |
| S <sub>1</sub> | 19,8 mm | Distance of raceway to locking collar |

### Additional information

|          |                     |
|----------|---------------------|
| PA205    | Housing             |
| UC205-15 | Bearing designation |

### Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -20 °C | Operating temperature min. |
| T <sub>max</sub> | 120 °C | Operating temperature max. |