



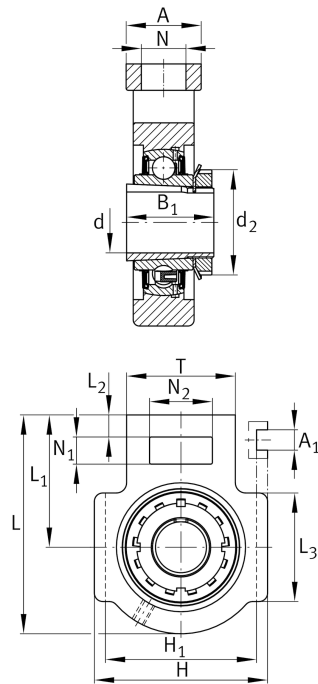
FAG

UKT218

Take-up housing unit

Housing units UKT, cast iron housing, radial insert ball bearing with adapter sleeve, RSR seals, for linear motion

Informacje techniczne



Twoja aktualna wersja produktu

|          |    |                |
|----------|----|----------------|
| Material | GG | Grey cast iron |
|----------|----|----------------|

Main Dimensions & Performance Data

|     |          |                            |
|-----|----------|----------------------------|
| d   | 80 mm    | Bore diameter              |
| H   | 215 mm   | Height                     |
| L   | 275 mm   | Length total               |
| B 1 | 86 mm    | Locking collar total width |
| m   | 12,81 kg | Masa                       |

Mounting dimensions

|     |         |                                          |
|-----|---------|------------------------------------------|
| A 1 | 28 mm   | Width guidance groove                    |
|     | 0,3 mm  | Upper width guidance groove tolerance    |
|     | 0 mm    | Lower width guidance groove tolerance    |
| H 1 | 190 mm  | Distance guidance grooves                |
|     | 0 mm    | Upper distance guidance groove tolerance |
|     | -0,8 mm | Lower distance guidance groove tolerance |
| N   | 47 mm   | Fixing bore                              |



Dimensions

|                |        |                                   |
|----------------|--------|-----------------------------------|
| L <sub>1</sub> | 170 mm | Distance shaft axis               |
| L <sub>2</sub> | 30 mm  | Length fixed link                 |
| L <sub>3</sub> | 140 mm | Length guidance groove            |
| A              | 80 mm  | Width housing fixing side         |
| N <sub>1</sub> | 40 mm  | Width recess                      |
| N <sub>2</sub> | 80 mm  | Height recess                     |
| T              | 130 mm | Height housing fixing side        |
| Q              | M6     | Connection thread for lubrication |
| A <sub>2</sub> | 55 mm  | Width housing                     |

Additional information

|       |                     |
|-------|---------------------|
| T218  | Housing             |
| UK218 | Bearing designation |

Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -20 °C | Operating temperature min. |
| T <sub>max</sub> | 100 °C | Operating temperature max. |