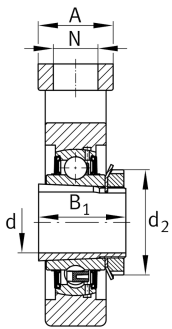


**FAG****UKT210**

Take-up housing unit

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

Technical information

**Your current product variant**

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

Main Dimensions & Performance Data

| | | |
|----------------|--------|----------------------------|
| d | 45 mm | Bore diameter |
| H | 117 mm | Height |
| L | 149 mm | Length total |
| B ₁ | 55 mm | Locking collar total width |
| m | 2,7 kg | Weight |

Mounting dimensions

| | | |
|----------------|---------|--|
| A ₁ | 16 mm | Width guidance groove |
| | 0,2 mm | Upper width guidance groove tolerance |
| | 0 mm | Lower width guidance groove tolerance |
| H ₁ | 102 mm | Distance guidance grooves |
| | 0 mm | Upper distance guidance groove tolerance |
| | -0,5 mm | Lower distance guidance groove tolerance |
| N | 29 mm | Fixing bore |



Dimensions

| | | |
|----------------|-------|-----------------------------------|
| L ₁ | 90 mm | Distance shaft axis |
| L ₂ | 16 mm | Length fixed link |
| L ₃ | 86 mm | Length guidance groove |
| A | 49 mm | Width housing fixing side |
| N ₁ | 19 mm | Width recess |
| N ₂ | 49 mm | Height recess |
| T | 83 mm | Height housing fixing side |
| Q | M6 | Connection thread for lubrication |
| A ₂ | 37 mm | Width housing |

Additional information

| | |
|-------|---------------------|
| T210 | Housing |
| UK210 | Bearing designation |

Temperature range

| | | |
|------------------|--------|----------------------------|
| T _{min} | -20 °C | Operating temperature min. |
| T _{max} | 100 °C | Operating temperature max. |