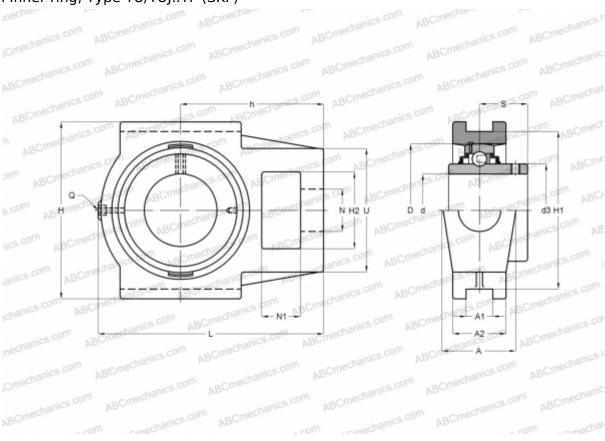


ABGounted bearings and housings

TU 45 TF SKF

Ball bearing units

TYPE: Housing units, Take-up housing units, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type TU/TUJ..TF (SKF)



Technical specification

| DIMENSIONS, MM | |
|----------------|---------|
| d | 45,000 |
| D | 85,000 |
| В | 49,200 |
| L | 144,000 |
| Н | 117,000 |
| A | 49,000 |
| H2 | 49,000 |
| A1 | 17,500 |
| A2 | 35,000 |
| H1 | 101,000 |
| N | 29,000 |
| N1 | 19,000 |
| S | 30,200 |
| U | 83,000 |
| h | 87,000 |

| WEIGHT, KG | 2,300 |
|------------------------------|------------|
| Bearing | YAR 209-2F |
| Housing | TU 509 M |
| Protective cover | ECY 209 |
| MANUFACTURER | SKF |
| CALCULATION DATA | |
| Basic dynamic load rating, C | 33,200 kN |
| Basic static load rating, Co | 21,600 kN |
| Fatigue load limit, Pu | 0,915 kN |
| Limiting speed | 4300 r/min |
| | |

