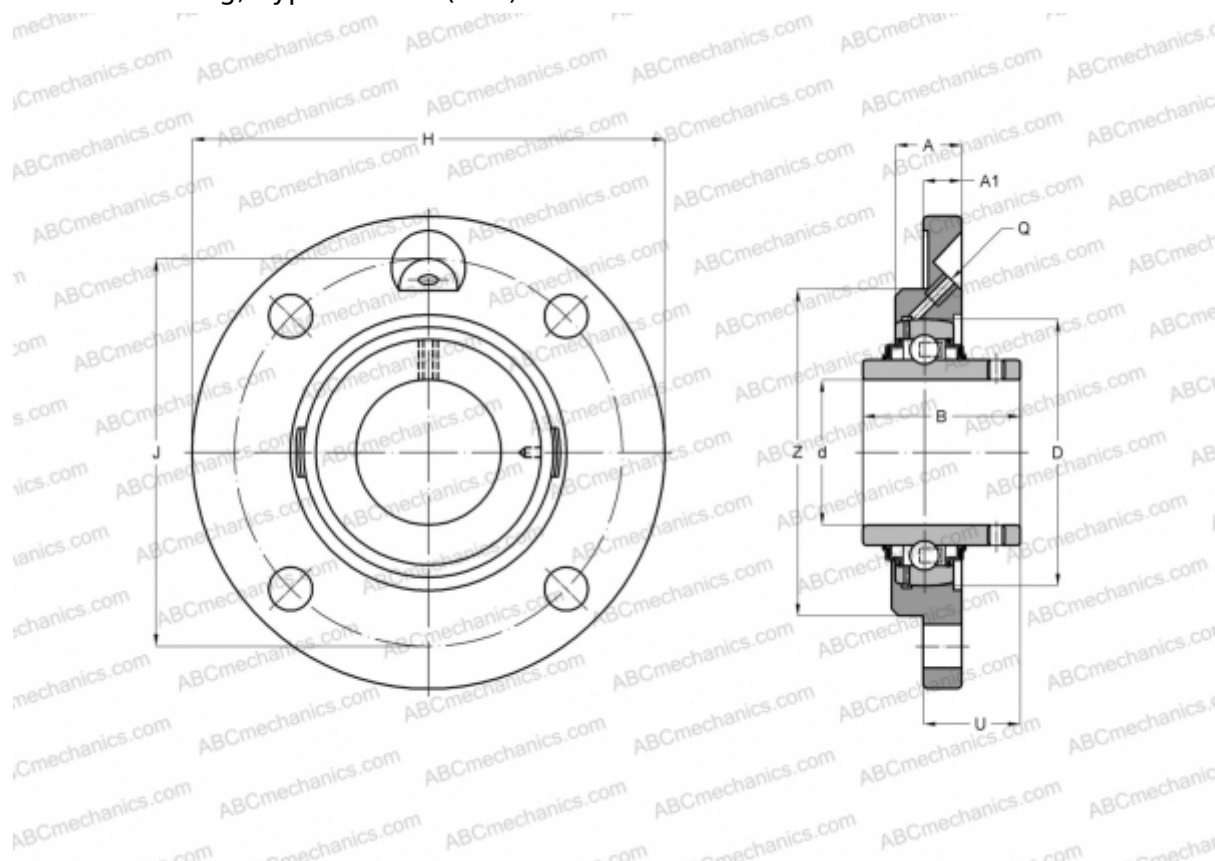




FYC 20 TF SKF

Ball bearing units

TYPE: Housing units, Four-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type FYC..TF (SKF)



Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d | 20,000 |
| D | 47,000 |
| B | 31,000 |
| H | 100,000 |
| A | 25,500 |
| J | 78,000 |
| A1 | 7,000 |
| U | 28,300 |
| Z | 62,000 |

WEIGHT, KG 0,700

| | |
|---------|------------|
| Bearing | YAR 204-2F |
| Housing | FYC 504 |

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 12,700 kN |
| Basic static load rating, Co | 6,550 kN |
| Fatigue load limit, Pu | 0,280 kN |
| Limiting speed | 8500 r/min |