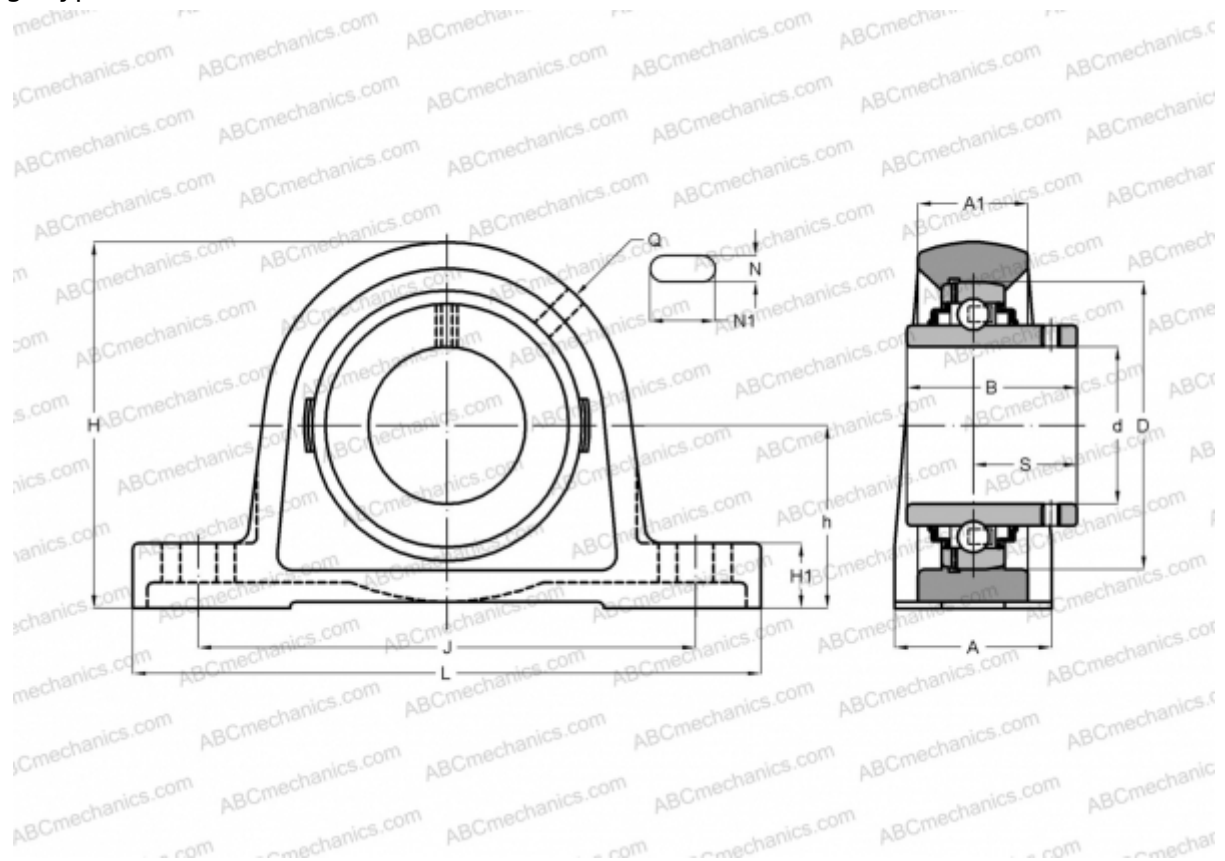


SY 25 TR SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type SY..TR (SKF)



Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d | 25,000 |
| D | 52,000 |
| B | 34,100 |
| L | 130,000 |
| H | 70,500 |
| A | 36,000 |
| J | 102,000 |
| A1 | 22,000 |
| H1 | 16,000 |
| N | 11,500 |
| N1 | 19,500 |
| S | 19,800 |
| h | 36,500 |

WEIGHT, KG 0,720

| | |
|------------------|-------------|
| Bearing | YAR 205-2RF |
| Housing | SY 505 M |
| Protective cover | ECY 205 |

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 14,000 kN |
| Basic static load rating, Co | 7,800 kN |
| Fatigue load limit, Pu | 0,335 kN |
| Limiting speed | 4300 r/min |