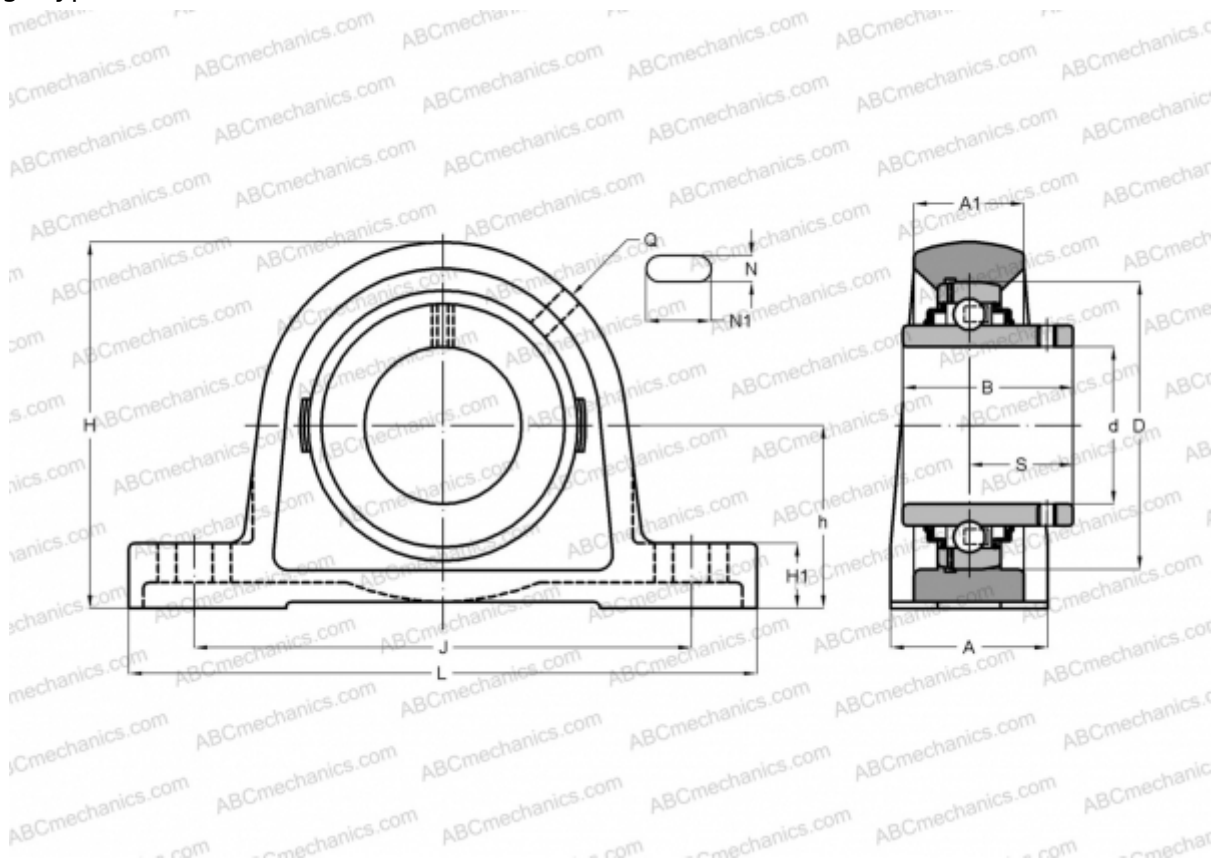


SY 30 TR SKF

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 | 30,000 |
| D | 62,000 |
| B | 38,100 |
| L | 152,000 |
| H | 82,500 |
| A | 40,000 |
| J | 117,500 |
| A1 | 25,000 |
| H1 | 17,000 |
| N | 14,000 |
| N1 | 23,500 |
| S | 22,200 |
| h | 42,900 |

WEIGHT, KG 1,100

| | |
|------------------|-------------|
| Bearing | YAR 206-2RF |
| Housing | SY 506 M |
| Protective cover | ECY 206 |

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 19,500 kN |
| Basic static load rating, Co | 11,200 kN |
| Fatigue load limit, Pu | 0,475 kN |
| Limiting speed | 3800 r/min |