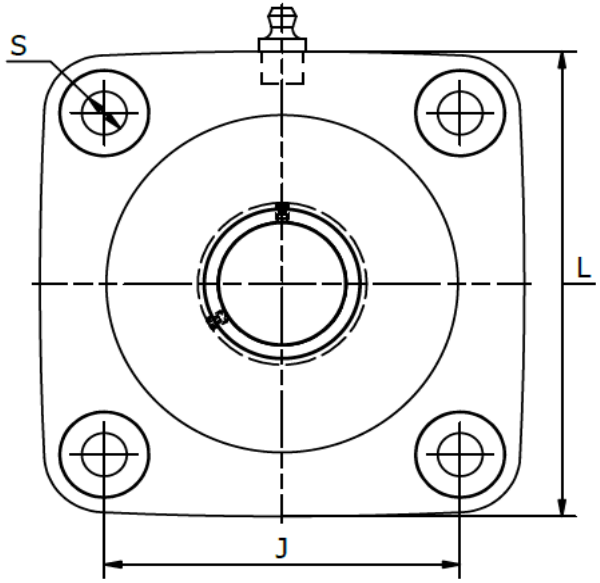
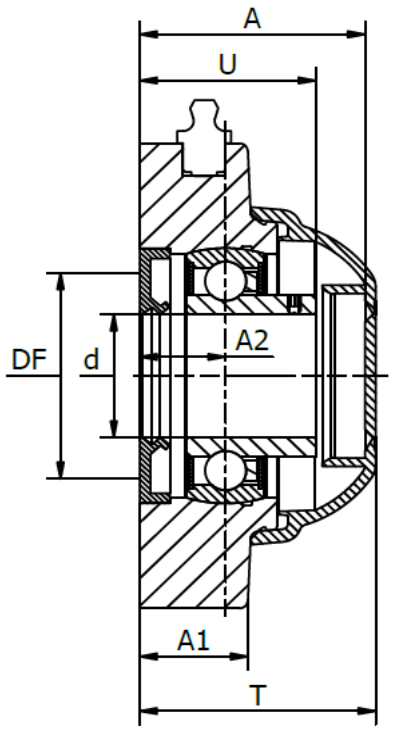
# WP-SBF SS 200 Series

Flanged square bearing units, waterproof with covers, stainless steel bearings with food grease.

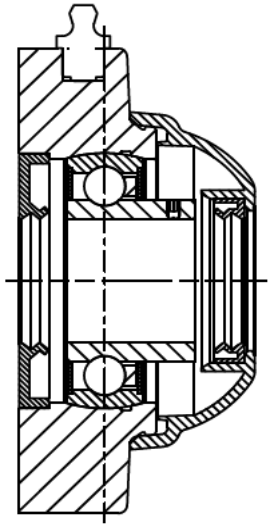







Closed type



Open type

| Product No. | | d | Dimensions (mm) | | | | | | | | DF | | Bearing Load | | Bearing Support Load |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Closed Type | Open Type | (mm) | J | L | S | $A_1$ | $A_2$ | U | A | T | Max | Min | C | $C_0$ | (N) |
| WP-SBF 204 SS | WP-SBF 204 SS OP | 20 | 63,5 | 90 | 10,5 | 19 | 15,5 | 33,5 | 44 | 46,5 | 45 | 40 | 10900 | 5700 | 16500 |
| WP-SBF 205 SS | WP-SBF 205 SS OP | 25 | 70 | 99 | 10,5 | 22 | 17 | 36 | 47 | 49 | 50 | 45 | 11800 | 6950 | 17000 |
| WP-SBF 206 SS | WP-SBF 206 SS OP | 30 | 83 | 113 | 10,5 | 26 | 20 | 41 | 54 | 56 | 60 | 50 | 16500 | 10900 | 17500 |
| WP-SBF 207 SS | WP-SBF 207 SS OP | 35 | 92 | 122 | 10,5 | 26 | 20 | 45 | 57 | 59 | 70 | 55 | 21500 | 14900 | 18000 |
| WP-SBF 208 SS | WP-SBF 208 SS OP | 40 | 102 | 133 | 10,5 | 26 | 19,5 | 48,5 | 65 | 68 | 78 | 65 | 27100 | 19500 | 18000 |

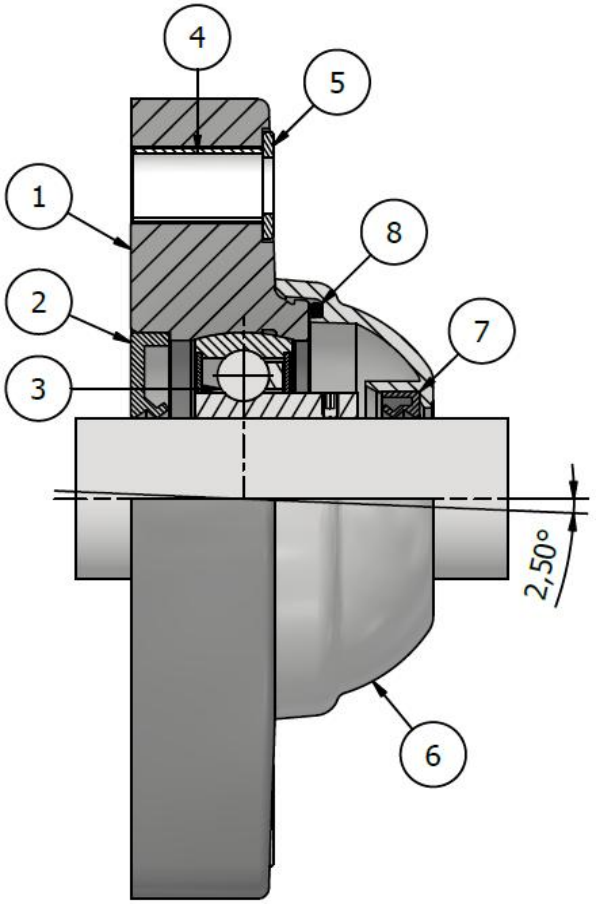
Technical changes reserved, some items may not be available from stock.

## WP-SBF 200 Series

Flanged square bearing units, waterproof with covers, stainless steel bearings with food grease.








Technical information

**1)** Support body are made out of polyamide reinforced with glass fibers (PA).
**2)** Back gasket are made out of NBR rubber for turning shaft seal.
**3)** Stainless steel bearing, lubricated with FDA approved food grease.
**4)** Spacer for fixing reinforcement are made out of stainless steel AISI 304.
**5)** UNI 6592 support washer made out of stainless steel AISI 304.
**6)** Protection cover made out of polypropylene (PP), colour grey.
*Other colours are available with a minimum order quantity of 500*
**7)** Front gasket made out of NBR rubber for turning shaft seal.
**8)** OR gasket made out of NBR rubber
Grease nipple for relubrication made out of nickel-plated brass.

Maximum operating temperature 120°C
Maximum shaft alignment error 2,5°
Support dimensions respect ISO 3228 set of rules

Technical changes reserved, some items may not be available from stock.