

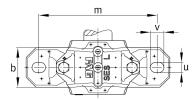
FAG

SES622-322-L

Plummer block housing

Split plummer block housing for various bearing designs. The SNV series will be replaced by the new SES series in 2022.

Technical information



Main Dimensions & Performance Data

| D | 240 mm | Outside diameter bearing |
|----------------|---------|--------------------------|
| а | 450 mm | Length base |
| h ₁ | 298 mm | Height |
| g | 185 mm | Width housing body |
| К | 90 mm | Width bearing seat |
| ≈m | 36.8 kg | Weight |

Dimensions

m ₁

u 2

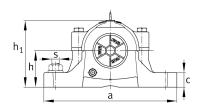
338 mm

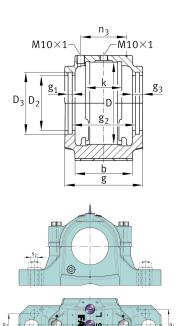
120 mm

169 mm

10 mm

22 mm





| b | 130 mm | Width base |
|----------------|----------|------------------------------------|
| С | 50 mm | Height base |
| h | 150 mm | Base to shaft centerline height |
| m | 390 mm | Distance fixing bore |
| S | 25.4 mm | Screw size |
| S | M24 | Size of fixing screws |
| u | 28 mm | Width slot |
| V | 35 mm | Length slot |
| D ₂ | 147.5 mm | Diameter sealing |
| D 3 | 157.5 mm | Diameter sealing groove |
| D 5 | 154.7 mm | Outside diameter sealing labyrinth |
| 9 1 | 6 mm | Width sealing groove |
| 9 2 | 160.5 mm | Distance sealing |
| 9 3 | 18 mm | Wall thickness |
| 9 4 | 43 mm | Distance oil lubricatian |
| | | |

Distance holes aligned pins m1

Distance lubriaction sealing

Distance lubrication

Bore diameter u1

Bore diameter u2