



FAG

SES217-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 | 150 mm | Outside diameter bearing |
| a | 320 mm | Length base |
| h ₁ | 183 mm | Height |
| g | 125 mm | Width housing body |
| K | 61 mm | Width bearing seat |
| ≈m | 9,4 kg | Weight |



Dimensions



| | | |
|----------------|------------|------------------------------------|
| b | 90 mm | Width base |
| c | 32 mm | Height base |
| h | 95 mm | Base to shaft centerline height |
| m | 260 mm | Distance fixing bore |
| s | ≈ 19,05 mm | Screw size |
| s | M20 | Size of fixing screws |
| u | 22 mm | Width slot |
| v | 28 mm | Length slot |
| D ₂ | 112 mm | Diameter sealing |
| D ₃ | 120,5 mm | Diameter sealing groove |
| D ₅ | 118,2 mm | Outside diameter sealing labyrinth |
| g ₁ | 5 mm | Width sealing groove |
| g ₂ | 107 mm | Distance sealing |
| g ₃ | 13 mm | Wall thickness |
| g ₄ | 32 mm | Distance oil lubrication |
| m ₁ | 220 mm | Distance holes aligned pins m1 |
| n ₃ | 80 mm | Distance lubrication |
| n ₄ | 111 mm | Distance lubrication sealing |
| u ₁ | 8 mm | Bore diameter u1 |
| u ₂ | 18 mm | Bore diameter u2 |