

## Plummer block housings SNV170-F-L + 22316 + DHV316 (Series SNV + 223..-E1 + DHV)

main dimensions to DIN 738/DIN739, split, for spherical roller bearings  
with cylindrical bore, with V-ring seals, for grease and oil lubrication

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue selection system ([https://www.schaeffler.de/content.schaeffler.de/en/news\\_media/index.jsp](https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp)) or by telephone on +49 (91 32) 82 - 28 97.

|                |          |
|----------------|----------|
| d              | 80 mm    |
| a              | 345 mm   |
| h <sub>1</sub> | 219 mm   |
| g              | 150 mm   |
|                |          |
| b              | 100 mm   |
| c              | 35 mm    |
| D              | 170 mm   |
| d <sub>2</sub> | 90 mm    |
| g <sub>3</sub> | 16 mm    |
| g <sub>v</sub> | 157,5 mm |
| h              | 112 mm   |

|    |            |                           |
|----|------------|---------------------------|
| m  | 290 mm     |                           |
| s  | M20        |                           |
| s  | 3/4 inch   |                           |
| u  | 22 mm      |                           |
| v  | 27 mm      |                           |
|    |            |                           |
| m1 | 14,4 kg    | Mass, housing             |
|    | 22316      | Bearing                   |
|    | KM16       | Locknut                   |
|    | MB16       | Tab washer                |
|    | FRM170/5   | Locating ring<br>2 pieces |
|    | DHV316     | V ring seal               |
|    | DKV170     | Cover                     |
|    | SNV170-F-L | Housing                   |



