

Shaft seal „VIS-Coat“

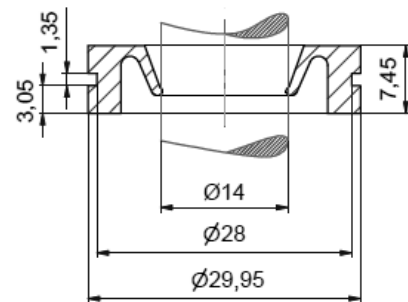
for UR8 and UR10 of the VISEC R-series

With excellent sliding friction properties, exceptional chemical resistance and minimal wear on the running surface, our “VIS-Coat” shaft seals are ideally suited for demanding applications.



TECHNICAL DATA:

| | |
|---------------------------|-------------------------------|
| Dimensions | approx. Ø 30 mm / Ø 14 mm |
| Weight | ca. 5,3 g |
| Material* | hi-Q seal-per |
| Specific Gravity | 1,72 - 1,76 g/cm ³ |
| Continuous operating time | (-)110 – (+)155 °C |
| Item no. | P30.11010.02 |



***NOT SUITABLE FOR DRY RUNNING!**

The “VIS-Coat” shaft seal, specially manufactured by SEC, are ideal for resin dripping applications, particularly when used in conjunction with our DLC-coated VISEC rotor units from the R-series UR8 and UR10. To this end, the frontmost “VIS-Coat” shaft seal pos. (10) is installed in the seal housing, ensuring smooth metering with minimal wear and no leaks. The “VIS-Coat” shaft seal can also be used at pos. (20) as the second seal; however, this shaft seal must not be operated under dry conditions.

A matching O-ring is required for each standard shaft seal, item no.: P30.11010.01, pos. (20). This O-ring is also available from VISEC (item no. P30.10040.01).

The O-ring is made of FFKM with the dimensions 27 x 1.2 mm.

EXPLODED VIEW OF THE SEAL HOUSING:

- 10 Shaft seal „VIS-Coat“ Ø30/14 / P30.11010.02
- 20 Shaft seal Ø30/14 / P30.11010.01

