



TSN 509 A

V-ring seal

V-ring seals consist of a V-ring and a sheet steel sealing washer with a vulcanized rubber lip. The rubber lip fits into the seal groove in the housing. The washer is protected against corrosion. The seals are used to protect bearings from contamination or as secondary seals to protect primary seals in highly contaminated environments. They are a cost-effective and easy to install contaminant barrier for all kind of shafts. They are available in nitrile rubber. When ordering, please note that one item (seal pack) contains two seals.

- Easy to install
- Many variants
- Cost-effective

Overview

Dimensions

| Housing groove diameter | 64.5 mm |
|-------------------------|---------|
| Shaft diameter | 40 mm |
| Width | 11.8 mm |

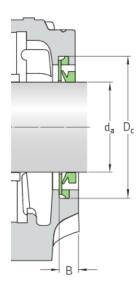
Properties

| Accessory type | Housing seal |
|----------------|-----------------------------------|
| Material | Nitrile rubber with steel element |
| Sealing type | V-ring |



Technical Specification

Material Nitrile rubber with steel element



Dimensions

| d_a | 40 mm | Shaft diameter |
|---------|---------|-------------------------|
| D_{c} | 64.5 mm | Diameter of seal groove |
| В | 11.8 mm | Width |



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