



Beschreibung

Werkstoff:

Elastomer NBR.
Versteifungsring und Zugfeder Stahl.

Ausführung:

Shorehärte ~70, schwarz.

Hinweis:

Radial-Wellendichtringe sind einbaufertige Dichtungen zur Abdichtung rotierender Wellen. Sie bestehen aus einem Elastomeraußenmantel und einem innenliegenden Versteifungsblech. Die Zugfeder sorgt für einen verstärkten Anpressdruck der Dichtlippe an der Welle und unterstützt die Dichtheit im statischen Bereich.

Form A: Ausführung nach DIN 3760 (ISO 6194/1) Außendurchmesser glatt.
Form AS: Ausführung nach DIN 3760 (ISO 6194/0) Außendurchmesser glatt, mit zusätzlicher Staublippe zum Schutz vor Verschmutzungen von außen.

Der Werkstoff NBR besitzt eine hohe Abriebfestigkeit und ist beständig gegen Kraftstoffe, Öle, Hydrauliköle und Schmierfette.

Betriebseinsatzgrenzen:

Umfangsgeschwindigkeit (m/s): ≤ 12

Druck (MPa/bar): $\leq 0,05/0,5$ (Radial-Wellendichtringe sind im allgemeinen für den drucklosen Betrieb ausgelegt).

Temperaturbereich:

-40 °C bis +100 °C.

Toleranzen:

Gehäuse:

Empfohlen wird die Toleranz H8.

Oberflächenrauheit Ra 1,6 bis 6,3 μm .

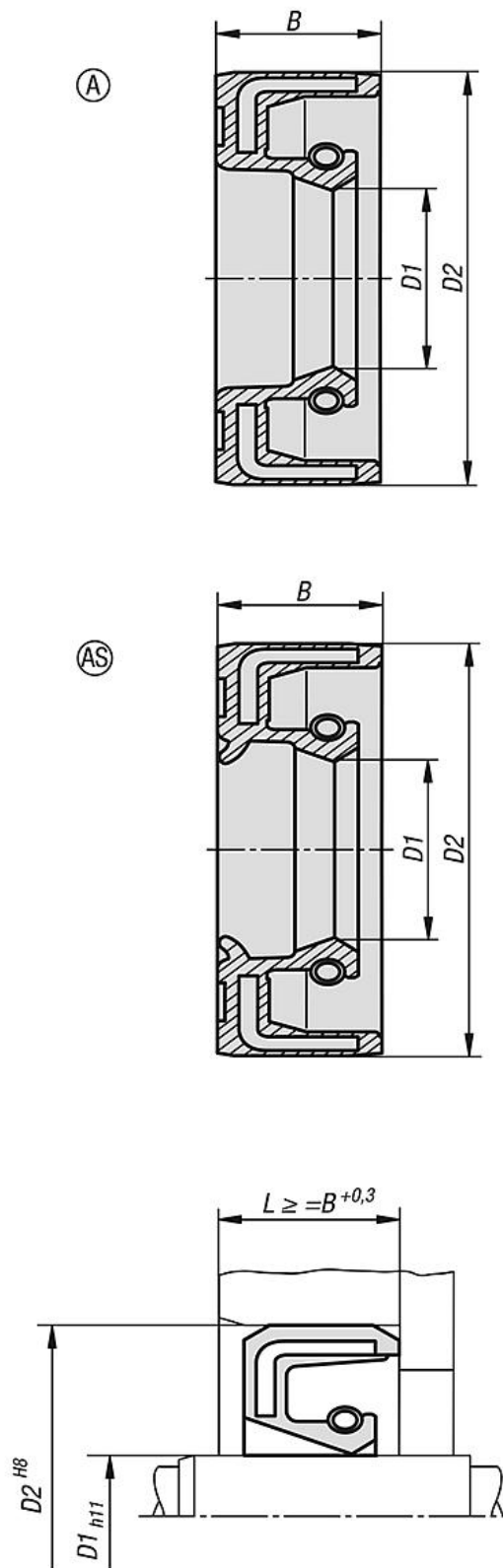
Welle:

Empfohlen wird die Toleranz h11.

Oberflächenrauheit Ra 0,2 bis 0,8 μm .

Die Härte der Welle sollte mindestens 45 HRC betragen.

Zeichnungen



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23915-11072207	A	7	22	7
23915-11082207	A	8	22	7
23915-11101907	A	10	19	7
23915-11102207	A	10	22	7
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23915-11102607	A	10	26	7
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