

# Dichtungen



AVENTICS™ Dichtungen



# Dichtring

- für Serie 840



Betriebsdruck min./max.

-0,95 ... 10 bar

Umgebungstemperatur min./max.

-10 ... 60 °C

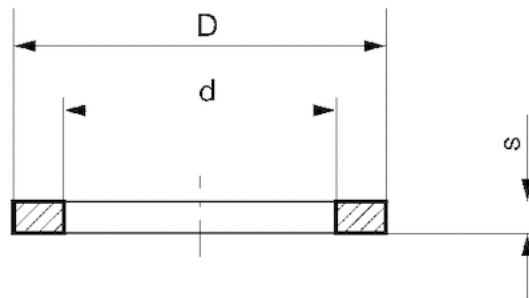
## Technische Daten

| Materialnummer | Anschluss G | für Serie | Liefereinheit | Werkstoff       |
|----------------|-------------|-----------|---------------|-----------------|
| 8114012384     | M5          | 840       | 10 Stück      | Polyoxymethylen |
| 8114012394     | G 1/8       | -         | 10 Stück      | Polyoxymethylen |
| 8970185564     | G 1/4       | -         | 10 Stück      | Polyoxymethylen |
| 8970185574     | G 3/8       | -         | 10 Stück      | Polyoxymethylen |
| 8114011764     | G 3/4       | -         | 10 Stück      | Vulkanfiber     |
| 8114011774     | G 1         | -         | 10 Stück      | Vulkanfiber     |

## Technische Informationen

| Werkstoff |                             |
|-----------|-----------------------------|
| Werkstoff | Polyoxymethylen Vulkanfiber |

## Abmessungen



## Abmessungen

| Materialnummer | G     | d    | D    | s   |
|----------------|-------|------|------|-----|
| 8114012384     | M5    | 5.2  | 7.4  | 1   |
| 8114012394     | G 1/8 | 10.2 | 13.4 | 1   |
| 8970185564     | G 1/4 | 13.2 | 18   | 1.5 |
| 8970185574     | G 3/8 | 16.7 | 21   | 1.5 |
| 8114011764     | G 3/4 | 27.3 | 31.9 | 2   |
| 8114011774     | G 1   | 33.3 | 38.9 | 2   |

G = Gewindegröße

# Dichtring

- Kupfer



Betriebsdruck min./max.

-0,95 ... 15 bar

Umgebungstemperatur min./max.

-20 ... 150 °C

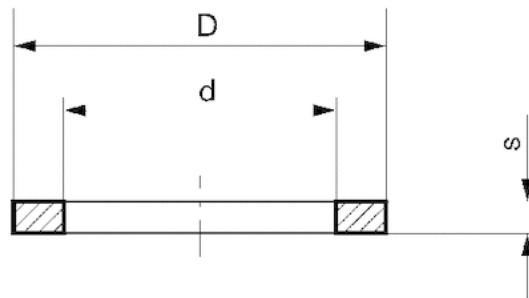
## Technische Daten

| Materialnummer | Anschluss G | Liefereinheit |
|----------------|-------------|---------------|
| 8661050000     | M5          | 10 Stück      |
| 8661180000     | G 1/8       | 10 Stück      |
| 8661140000     | G 1/4       | 10 Stück      |
| 8661380000     | G 3/8       | 10 Stück      |
| 8661120000     | G 1/2       | 10 Stück      |
| 8661340000     | G 3/4       | 10 Stück      |
| 8661100000     | G 1         | 10 Stück      |
| 8661150000     | G 1 1/2     | 10 Stück      |

## Technische Informationen

| Werkstoff |        |
|-----------|--------|
| Werkstoff | Kupfer |

## Abmessungen



## Abmessungen

| Materialnummer | G       | d    | D    | s   |
|----------------|---------|------|------|-----|
| 8661050000     | M5      | 5.2  | 7.4  | 1   |
| 8661180000     | G 1/8   | 10.2 | 13.4 | 1   |
| 8661140000     | G 1/4   | 14.2 | 17.9 | 1.5 |
| 8661380000     | G 3/8   | 17.2 | 20.9 | 1.5 |
| 8661120000     | G 1/2   | 21.2 | 25.9 | 1.5 |
| 8661340000     | G 3/4   | 27.3 | 32   | 2   |
| 8661100000     | G 1     | 33.5 | 39   | 2   |
| 8661150000     | G 1 1/2 | 35   | 48.5 | 2   |

Dichtring, Form A DIN 7603

G = Gewindegröße

# Dichtring

- Aluminium



Betriebsdruck min./max.

-0,95 ... 15 bar

Umgebungstemperatur min./max.

-20 ... 100 °C

## Technische Daten

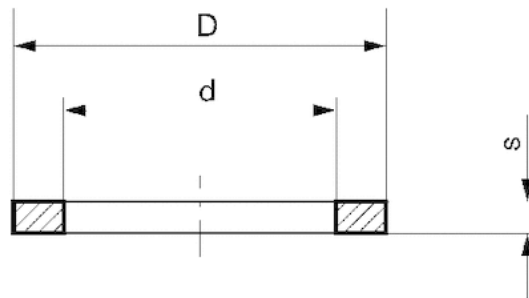
| Materialnummer | Anschluss G | Liefereinheit |
|----------------|-------------|---------------|
| 1820209011     | M5          | 100 Stück     |
| 1820209000     | G 1/8       | 100 Stück     |
| 1820209001     | G 1/4       | 100 Stück     |
| 1820209002     | G 3/8       | 100 Stück     |
| 1820209003     | G 1/2       | 100 Stück     |
| 1820209006     | G 3/4       | 50 Stück      |
| 1820209008     | G 1         | 50 Stück      |

## Technische Informationen

| Werkstoff |           |
|-----------|-----------|
| Werkstoff | Aluminium |



## Abmessungen



## Abmessungen

| Materialnummer | G     | d    | D    | s   |
|----------------|-------|------|------|-----|
| 1820209011     | M5    | 5.2  | 7.4  | 1   |
| 1820209000     | G 1/8 | 10.2 | 13.4 | 1   |
| 1820209001     | G 1/4 | 13.2 | 17.9 | 1.5 |
| 1820209002     | G 3/8 | 17.2 | 20.9 | 1.5 |
| 1820209003     | G 1/2 | 21.2 | 25.9 | 1.5 |
| 1820209006     | G 3/4 | 27.3 | 31.9 | 2   |
| 1820209008     | G 1   | 33.3 | 38.9 | 2   |

Dichtring, Form A DIN 7603

G = Gewindegröße

# Dichtring

- Polyvinylchlorid



Betriebsdruck min./max.

-0,95 ... 15 bar

Umgebungstemperatur min./max.

-10 ... 70 °C

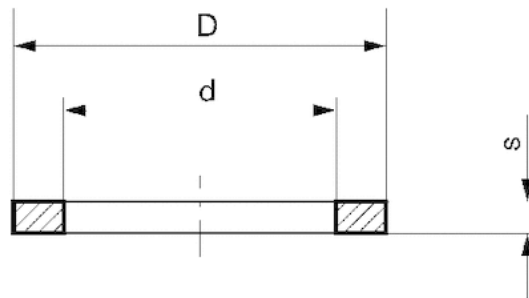
## Technische Daten

| Materialnummer | Anschluss G | Liefereinheit |
|----------------|-------------|---------------|
| 1820209012     | M5          | 100 Stück     |
| 1820209013     | G 1/8       | 100 Stück     |
| 1820209014     | G 1/4       | 100 Stück     |
| 1820209015     | G 3/8       | 100 Stück     |
| 1820209016     | G 1/2       | 100 Stück     |
| 1820209017     | G 3/4       | 50 Stück      |
| 1820209018     | G 1         | 50 Stück      |

## Technische Informationen

| Werkstoff  |                  |
|------------|------------------|
| Werkstoff  | Polyvinylchlorid |
| Oberfläche | hart             |

## Abmessungen



## Abmessungen

| Materialnummer | G     | d    | D    | s   |
|----------------|-------|------|------|-----|
| 1820209012     | M5    | 5.3  | 7.7  | 1   |
| 1820209013     | G 1/8 | 10.2 | 13   | 1.5 |
| 1820209014     | G 1/4 | 13.4 | 17.9 | 2   |
| 1820209015     | G 3/8 | 17.1 | 21.8 | 2   |
| 1820209016     | G 1/2 | 21.3 | 26.5 | 2   |
| 1820209017     | G 3/4 | 26.7 | 32.4 | 2   |
| 1820209018     | G 1   | 33.5 | 39   | 2   |

G = Gewindegröße

# Dichtring

- Polyamid



Betriebsdruck min./max.

-0,95 ... 15 bar

Umgebungstemperatur min./max.

0 ... 70 °C

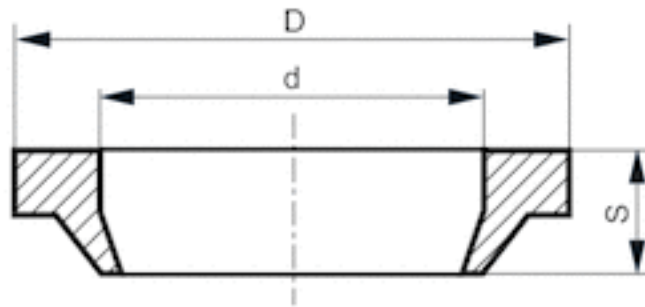
## Technische Daten

| Materialnummer | Anschluss G | Liefereinheit |
|----------------|-------------|---------------|
| 1820209019     | G 1/8       | 50 Stück      |
| 1820209020     | G 1/4       | 50 Stück      |
| 1820209021     | G 3/8       | 50 Stück      |

## Technische Informationen

| Werkstoff |          |
|-----------|----------|
| Werkstoff | Polyamid |

## Abmessungen

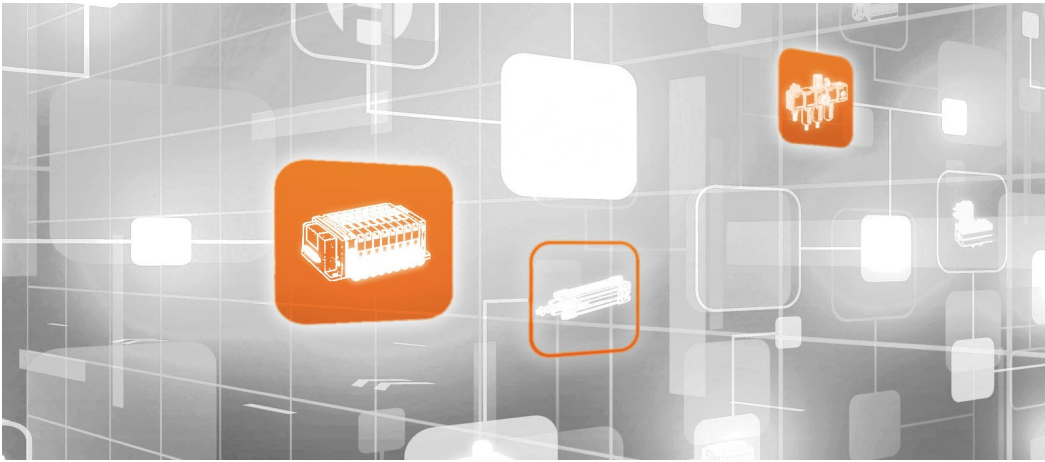


## Abmessungen

| Materialnummer | G     | d    | D    | s   |
|----------------|-------|------|------|-----|
| 1820209019     | G 1/8 | 10.3 | 13.8 | 4   |
| 1820209020     | G 1/4 | 13.2 | 19   | 4.5 |
| 1820209021     | G 3/8 | 17.5 | 23   | 4.5 |

G = Gewindegröße

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2020-12



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