

Gaskets/flat seals

DIN 7603 A Gasket assortment copper solid sealing rings Content Dimensions CU SORTI 540 4 - 33 mm 540 pieces 30 dimensions CU SORTI 1500 1500 pieces 12 dimensions 10 - 42 mm CU SORTI 3000 3000 pieces 12 dimensions 4 - 22 mm

Gasket assortment copper filter gaskets, asbestos-free

DIN 7603 C

Advantages: • with soft core, e.g. for oil drain plugs

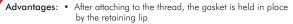
| Туре | Content | Dimensions | |
|---------------|-------------|---------------|------------|
| CA SORTI 500 | 500 pieces | 28 dimensions | 6 - 33 mm |
| CA SORTI 1500 | 1500 pieces | 12 dimensions | 10 - 42 mm |
| CA SORTI 2000 | 2000 pieces | 11 dimensions | 6 - 22 mm |



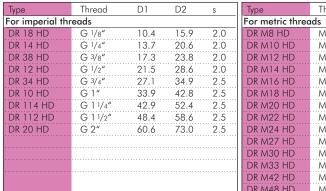
Materials: Zinc-plated steel, with NBR insert Temperature range: -20°C to max. +80°C

Operating pressure: 400 bar D2 \leq 40, 250 bar D2 > 40,

for countersinking: 1000 bar



Sealing effect does not depend on torque
Relatively resistant to heavy tightening of a screw connection



| Туре | e | Thread | D1 | D2 | S |
|------|--------------------|--------|------|------|-----|
| For | For metric threads | | | | |
| DR | M8 HD | M 8 | 8.7 | 14.0 | 1.0 |
| DR | M10 HD | M 10 | 10.4 | 15.9 | 2.0 |
| DR | M12 HD | M 12 | 12.7 | 18.0 | 1.5 |
| DR | M14 HD | M 14 | 14.7 | 22.0 | 1.5 |
| DR | M16 HD | M 16 | 16.7 | 24.0 | 1.5 |
| DR | M18 HD | M 18 | 18.7 | 26.0 | 1.5 |
| DR | M20 HD | M 20 | 20.7 | 28.0 | 1.5 |
| DR | M22 HD | M 22 | 22.7 | 30.0 | 2.0 |
| DR | M24 HD | M 24 | 24.7 | 32.0 | 2.0 |
| DR | M27 HD | M 27 | 27.1 | 34.9 | 2.0 |
| DR | M30 HD | M 30 | 30.8 | 38.0 | 2.0 |
| DR | M33 HD | M 33 | 33.9 | 42.8 | 2.5 |
| DR | M42 HD | M 42 | 42.9 | 52.4 | 2.5 |
| DR | M48 HD | M 48 | 48.4 | 58.6 | 2.5 |

Hydraulic gasket assortment

| Туре | Content | Dimensions |
|------------------|------------|--|
| DRHD SORTI 145 | 140 pieces | 8 dimensions from M8 to M22 |
| DRHD SORTI 120 Z | 120 pieces | 5 dimensions from G 1/4" up to G 3/4" and |
| | | 4 dimensions IIC-LINE 1/2" 9/16" 3/4" 7/8" |



More gasket assortments can be found on page 600.

Sealing paper

Temperature range: -20°C to max. +120°C

| | Material | Dimension |
|---------|--------------|-----------|
| Туре | thickness/mm | cm |
| DIPA 25 | 0.25 | 50 x 250 |
| DIPA 50 | 0.50 | 50 x 250 |
| DIPA 75 | 0.75 | 50 x 250 |



Sealing paper, heat resistant

Temperature range: -100°C up to max. +225°C (with application technical test to max. +400°C)

| | Material | Dimension |
|-----------|--------------|-----------|
| Туре | thickness/mm | cm |
| DIPAH 150 | 1.5 | 100 x 100 |



Cork seals

Temperature range: -20°C to max. $+120^{\circ}\text{C}$

| | Material | Dimension |
|----------|--------------|-----------|
| Туре | thickness/mm | cm |
| DIKO 100 | 1.0 | 100 x 100 |
| DIKO 200 | 2.0 | 100 x 100 |





Cutting ring fittings from page 77







Flanges from page 260



