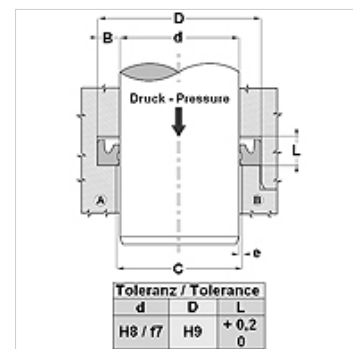


### Caratteristiche

|                                     |  |
|-------------------------------------|--|
| <b>Tipo</b>                         | Anello scanalato per lo stelo                            |
| <b>Pressione d'esercizio</b>        | fino a 400 bar   |
| <b>Velocità di scorrimento max.</b> | 0,5 m/s  |
| <b>Temperatura min.</b>             | -30 °C   |
| <b>Temperatura max.</b>             | 80 °C  |
| <b>Mezzi</b>                        | Oli minerali   |
| <b>Montaggio</b>                    | nelle scanalature chiuse negli spazi di montaggio aperti |
| <b>Materiale</b>                    | (2) Guarnizione di tenuta: PUR                           |
| <b>Applicazione</b>                 | Idraulica  |



| Druck<br>bar | Spaltmaß / Clearance<br>e (mm) |        |          |        |
|--------------|--------------------------------|--------|----------|--------|
|              | RS...-L                        |        | RS...-LA |        |
|              | d<60mm                         | d>60mm | d<60mm   | d>60mm |
| 50           | < 0,40                         | < 0,50 | < 0,60   | < 0,80 |
| 100          | < 0,30                         | < 0,40 | < 0,60   | < 0,80 |
| 200          | < 0,20                         | < 0,30 | < 0,40   | < 0,60 |
| 300          | < 0,15                         | < 0,20 | < 0,30   | < 0,40 |
| 400          | < 0,10                         | < 0,15 | < 0,20   | < 0,30 |
| 500          |                                |        | < 0,10   | < 0,15 |



### Descrizione

Guarnizione di tenuta a basso coefficiente d'attrito.  
 Considerevole resistenza all'abrasione.  
 Soluzione semplice.  
 Adatto per cilindri telescopici.

### Avvertenza per l'ordinazione

Si possono realizzare in tempi brevi guarnizioni di tenuta con diametro da 20 a 510 mm.

### Articolo

| Denominazione | D<br>(mm) | d<br>(mm) | L<br>(mm) | Scanalatura conforme a |
|---------------|-----------|-----------|-----------|------------------------|
| RS 15 26-L    | 26,0      | 15,0      | 8,0       | -                      |
| RS 18 26-L1   | 26,0      | 18,0      | 7,0       | -                      |
| RS 25 33-L1   | 33,0      | 25,0      | 7,5       | -                      |
| RS 25 33-L3   | 33,0      | 25,0      | 6,3       | -                      |
| RS 25 35-L    | 25,0      | 25,0      | 8,0       | ISO 5597               |
| RS 30 38-L    | 38,0      | 30,0      | 12,5      | -                      |
| RS 30 40-L    | 40,0      | 30,0      | 8,0       | -                      |
| RS 32 40-L1   | 40,0      | 32,0      | 7,0       | -                      |
| RS 32 40-L    | 40,0      | 32,0      | 7,7       | -                      |
| RS 32 41-L    | 41,0      | 32,0      | 8,9       | -                      |
| RS 35 43-L    | 43,0      | 35,0      | 8,0       | -                      |
| RS 36 43-L    | 43,0      | 36,0      | 12,5      | -                      |
| RS 36 44-L    | 44,0      | 36,0      | 7,0       | -                      |
| RS 38 46-L    | 46,0      | 38,0      | 12,5      | -                      |
| RS 38 48-L    | 48,0      | 38,0      | 9,0       | -                      |
| RS 40 48-L1   | 48,0      | 40,0      | 6,3       | -                      |
| RS 40 48-L    | 48,0      | 40,0      | 12,5      | -                      |
| RS 40 50-L    | 50,0      | 40,0      | 8,0       | ISO 5597               |
| RS 40 55-L    | 55,0      | 40,0      | 11,0      | -                      |
| RS 42 50-L    | 50,0      | 42,0      | 12,5      | -                      |
| RS 42 53-L    | 53,0      | 42,0      | 10,0      | -                      |
| RS 45 53-L    | 53,0      | 45,0      | 12,5      | -                      |
| RS 45 55-L    | 55,0      | 45,0      | 12,5      | -                      |
| RS 48 56-L1   | 56,0      | 48,0      | 12,5      | -                      |
| RS 50 57-L    | 57,0      | 50,0      | 11,0      | -                      |
| RS 50 58-L    | 58,0      | 50,0      | 12,5      | -                      |
| RS 50 60-L    | 60,0      | 50,0      | 8,0       | ISO 5597               |
| RS 50 60-L1   | 60,0      | 50,0      | 11,0      | -                      |
| RS 50 65-L1   | 65,0      | 50,0      | 11,0      | -                      |
| RS 55 62-L    | 62,5      | 55,0      | 10,0      | -                      |
| RS 55 63-L    | 63,0      | 55,0      | 12,5      | -                      |
| RS 55 65-L1   | 65,0      | 55,0      | 9,5       | -                      |
| RS 55 65-L    | 65,0      | 55,0      | 11,0      | -                      |
| RS 58 68-L    | 68,0      | 58,0      | 12,5      | -                      |
| RS 60 68-L    | 68,0      | 60,0      | 12,5      | -                      |
| RS 60 70-L    | 70,0      | 60,0      | 12,5      | -                      |
| RS 60 75-L1   | 75,0      | 60,0      | 11,0      | -                      |



| Articolo      |           |           |           |                        |
|---------------|-----------|-----------|-----------|------------------------|
| Denominazione | D<br>(mm) | d<br>(mm) | L<br>(mm) | Scanalatura conforme a |
| RS 60 75-L2   | 75,0      | 60,0      | 12,5      | -                      |
| RS 60 75-L    | 75,0      | 60,0      | 16,5      | -                      |
| RS 63 71-L    | 71,0      | 63,0      | 12,5      | -                      |
| RS 65 73-L    | 73,0      | 65,0      | 12,5      | -                      |
| RS 67 75-L    | 75,0      | 67,0      | 12,5      | -                      |
| RS 70 78-L    | 78,0      | 70,0      | 12,5      | -                      |
| RS 70 80-L    | 80,0      | 70,0      | 12,5      | -                      |
| RS 70 85-L    | 85,0      | 70,0      | 12,5      | ISO 5597               |
| RS 70 90-L    | 90,0      | 70,0      | 13,0      | -                      |
| RS 73 82-L    | 82,4      | 73,0      | 7,8       | -                      |
| RS 75 83-L    | 83,0      | 75,0      | 12,5      | -                      |
| RS 75 85-L1   | 85,0      | 75,0      | 9,5       | -                      |
| RS 75 85-L    | 85,0      | 75,0      | 12,5      | -                      |
| RS 78 86-L1   | 86,0      | 78,0      | 12,5      | -                      |
| RS 78 90-L    | 90,0      | 78,0      | 13,0      | -                      |
| RS 80 88-L    | 88,0      | 80,0      | 12,5      | -                      |
| RS 80 90-L1   | 90,0      | 80,0      | 11,0      | -                      |
| RS 80 90-L2   | 90,0      | 80,0      | 12,5      | -                      |
| RS 80 95-L    | 95,0      | 80,0      | 12,5      | ISO 5597               |
| RS 82 97-L    | 97,5      | 82,5      | 13,0      | -                      |
| RS 85 93-L    | 83,0      | 85,0      | 12,5      | -                      |
| RS 87 95-L    | 95,0      | 87,0      | 12,5      | -                      |
| RS 89 97-L    | 97,0      | 89,0      | 12,5      | -                      |
| RS 90 98-L    | 98,0      | 90,0      | 12,5      | -                      |
| RS 90 100-L1  | 100,0     | 90,0      | 10,0      | -                      |
| RS 90 100-L   | 100,0     | 90,0      | 12,5      | -                      |
| RS 90 105-L   | 105,0     | 90,0      | 12,5      | ISO 5597               |
| RS 90 110-L   | 110,0     | 90,0      | 13,0      | -                      |
| RS 93 101-L   | 101,0     | 93,0      | 12,5      | -                      |
| RS 95 103-L   | 103,0     | 95,0      | 12,5      | -                      |
| RS 95 105-L1  | 105,0     | 95,0      | 9,5       | -                      |
| RS 95 105-L   | 105,0     | 95,0      | 13,0      | ISO 5597               |
| RS 97 105-L1  | 105,0     | 97,0      | 12,5      | -                      |
| RS 100 108-L  | 108,0     | 100,0     | 12,5      | -                      |
| RS 100 110-L1 | 110,0     | 100,0     | 11,0      | -                      |
| RS 100 110-L  | 110,0     | 100,0     | 12,5      | -                      |
| RS 1001 15-L  | 115,0     | 100,0     | 11,0      | -                      |
| RS 100 115-L1 | 115,0     | 100,0     | 13,0      | -                      |
| RS 100 120-L1 | 120,0     | 100,0     | 13,0      | -                      |
| RS 105 113-L1 | 113,0     | 105,0     | 12,5      | -                      |
| RS 105 113-L  | 113,0     | 105,0     | 14,5      | -                      |
| RS 105 115-L  | 115,0     | 105,0     | 12,5      | -                      |
| RS 108 116-L  | 116,0     | 108,0     | 12,5      | -                      |
| RS 110 118-L  | 118,0     | 110,0     | 12,5      | -                      |
| RS 113 123-L1 | 123,0     | 113,0     | 9,5       | -                      |
| RS 115 123-L  | 123,0     | 115,0     | 12,5      | -                      |
| RS 115 125-L1 | 125,0     | 115,0     | 13,0      | -                      |
| RS 115 125-L  | 125,0     | 115,0     | 15,0      | -                      |
| RS 120 128-L  | 128,0     | 120,0     | 12,5      | -                      |
| RS 125 133-L  | 133,0     | 125,0     | 12,5      | -                      |
| RS 125 135-L  | 135,0     | 125,0     | 11,0      | -                      |
| RS 125 145-L1 | 145,0     | 125,0     | 16,0      | ISO 5597               |
| RS 128 136-L  | 136,0     | 128,0     | 12,5      | -                      |
| RS 130 138-L  | 138,0     | 130,0     | 12,5      | -                      |
| RS 132 142-L1 | 142,0     | 132,0     | 9,5       | -                      |
| RS 135 143-L  | 143,0     | 135,0     | 12,5      | -                      |
| RS 140 148-L  | 148,0     | 140,0     | 12,5      | -                      |
| RS 143 151-L1 | 151,0     | 143,0     | 12,5      | -                      |
| RS 145 153-L  | 153,0     | 145,0     | 12,5      | -                      |
| RS 145 155-L  | 155,0     | 145,0     | 13,0      | -                      |
| RS 150 170-L  | 170,0     | 150,0     | 16,0      | -                      |
| RS 152 160-L  | 160,0     | 152,0     | 12,5      | -                      |
| RS 155 163-L  | 163,0     | 155,0     | 12,5      | -                      |



| Articolo      |           |           |           |                        |
|---------------|-----------|-----------|-----------|------------------------|
| Denominazione | D<br>(mm) | d<br>(mm) | L<br>(mm) | Scanalatura conforme a |
| RS 160 168-L  | 168,0     | 160,0     | 12,5      | -                      |
| RS 160 170-L  | 170,0     | 160,0     | 12,5      | -                      |
| RS 170 178-L  | 178,0     | 170,0     | 12,5      | -                      |
| RS 170 180-L  | 180,0     | 170,0     | 13,0      | -                      |
| RS 180 188-L  | 188,0     | 180,0     | 14,5      | -                      |
| RS 180 190-L  | 190,0     | 180,0     | 11,0      | -                      |
| RS 180 195-L  | 195,0     | 180,0     | 13,5      | -                      |
| RS 185 193-L  | 193,0     | 185,0     | 12,5      | -                      |
| RS 202 212-L  | 212,0     | 202,0     | 14,5      | -                      |
| RS 212 220-L  | 212,0     | 212,0     | 14,5      | -                      |