# TS L
Brtva klipnjače, TS-L

HANSA-FLEX

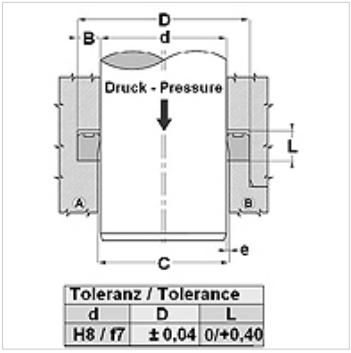
## Karakteristike

| | |
|---|---|
| **Izvedba** | Prsten šipke s utorom |
| **Radni tlak** | do 400 bara |
| **Brzina klizanja max.** | 0,5 m/s |
| **Temperatura min.** | -30 °C |
| **Temperatura max.** | 80 °C |
| **Mediji** | Mineralna ulja |
| **Montaža** | u otvorenim utorima B<br>U zatvorenim utorima u otvorenim ugradnim prostorima |
| **Materijal** | PUR |
| **Primjena** | Hidraulika |



Spaltmaß / Clearance

| Druck bar | e (mm) | | | |
|---|---|---|---|---|
| | TS-TS...L | | TS...-Al-TS...-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 |




Toleranz / Tolerance

| d | D | L |
|---|---|---|
| H8 / f7 | ± 0,04 | 0/+0,40 |

## Opis

velika otpornost na habanje
vrlo dobra učinkovitost brtvljenja kod niskog tlaka.
Brze izmjene opterećenja.

## Napomene uz narudžbu

Brtve promjera 20 do 510 mm možemo brzo proizvesti.

## Artikl

| Naziv | d (mm) | D (mm) | L (mm) |
|---|---|---|---|
| **TS 06 14-L** | 6,0 | 14,0 | 6,3 |
| **TS 08 16-L** | 8,0 | 16,0 | 6,3 |
| **TS 10 16-L** | 10,0 | 16,0 | 5,4 |
| **TS 10 18-L** | 10,0 | 18,0 | 6,3 |
| **TS 12 19-L** | 12,0 | 19,0 | 6,3 |
| **TS 12 20-L** | 12,0 | 20,0 | 6,3 |
| **TS 12 23-L** | 12,0 | 23,0 | 7,5 |
| **TS 14 20-L** | 14,0 | 20,0 | 5,3 |
| **TS 14 22-L** | 14,0 | 22,0 | 6,3 |
| **TS 16 24-L** | 16,0 | 24,0 | 6,3 |
| **TS 18 24-L** | 18,0 | 24,0 | 5,2 |
| **TS 18 25-L** | 18,0 | 25,0 | 5,7 |
| **TS 18 26-L** | 18,0 | 26,0 | 6,3 |
| **TS 18 26-L1** | 18,0 | 26,0 | 9,0 |
| **TS 18 28-L** | 18,0 | 28,0 | 6,3 |
| **TS 18 28-L1** | 18,0 | 28,0 | 8,0 |
| **TS 20 26-L** | 20,0 | 26,0 | 6,0 |
| **TS 20 28-L** | 20,0 | 28,0 | 6,3 |
| **TS 20 28-L1** | 20,0 | 28,0 | 8,0 |
| **TS 20 30-L3** | 20,0 | 30,0 | 5,0 |
| **TS 20 30-L** | 20,0 | 30,0 | 8,0 |
| **TS 22 30-L1** | 22,0 | 30,0 | 6,3 |
| **TS 22 32-L** | 22,0 | 32,0 | 8,0 |
| **TS 22 32-L1** | 22,0 | 32,0 | 9,0 |
| **TS 24 34-L** | 24,0 | 34,0 | 6,5 |
| **TS 25 33-L** | 25,0 | 33,0 | 6,3 |
| **TS 25 33-L2** | 25,0 | 33,0 | 7,5 |
| **TS 25 33-L3** | 25,0 | 33,0 | 8,0 |
| **TS 25 33-L1** | 25,0 | 33,0 | 9,0 |
| **TS 25 35-L3** | 25,0 | 35,0 | 6,3 |
| **TS 25 35-L1** | 25,0 | 35,0 | 8,0 |
| **TS 25 35-L4** | 25,0 | 35,0 | 9,0 |
| **TS 28 34-L** | 28,0 | 34,2 | 6,0 |
| **TS 28 36-L1** | 28,0 | 28,0 | 6,3 |
| **TS 28 36-L** | 28,0 | 36,0 | 9,0 |
| **TS 28 38-L** | 28,0 | 38,0 | 6,3 |
| **TS 28 38-L1** | 28,0 | 38,0 | 8,0 |
| **TS 30 38-L1** | 30,0 | 38,0 | 6,3 |

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## Artikl

| Naziv | d (mm) | D (mm) | L (mm) |
|---|---|---|---|
| **TS 30 38-L2** | 30,0 | 38,0 | 8,0 |
| **TS 30 40-L** | 30,0 | 40,0 | 7,5 |
| **TS 30 40-L2** | 30,0 | 40,0 | 11,0 |
| **TS 32 40-L1** | 32,0 | 40,0 | 6,3 |
| **TS 32 40-L** | 32,0 | 40,0 | 9,0 |
| **TS 32 42-L** | 32,0 | 42,0 | 8,0 |
| **TS 32 42-L2** | 32,0 | 42,0 | 11,0 |
| **TS 35 43-L2** | 35,0 | 43,0 | 6,3 |
| **TS 35 43-L** | 35,0 | 43,0 | 7,0 |
| **TS 35 43-L1** | 35,0 | 43,0 | 9,0 |
| **TS 35 45-L** | 35,0 | 45,0 | 8,0 |
| **TS 35 45-L1** | 35,0 | 45,0 | 11,0 |
| **TS 35 50-L** | 35,0 | 50,0 | 11,0 |
| **TS 36 44-L1** | 36,0 | 44,0 | 6,3 |
| **TS 36 46-L** | 36,0 | 46,0 | 8,0 |
| **TS 40 48-L1** | 40,0 | 48,0 | 6,3 |
| **TS 40 48-L2** | 40,0 | 48,0 | 7,0 |
| **TS 40 48-L** | 40,0 | 48,0 | 9,0 |
| **TS 40 50-L2** | 40,0 | 50,0 | 8,0 |
| **TS 40 55-L1** | 40,0 | 55,0 | 11,0 |
| **TS 40 60-L** | 40,0 | 60,0 | 11,0 |
| **TS 42 52-L** | 42,0 | 52,0 | 9,0 |
| **TS 45 53-L3** | 45,0 | 53,0 | 6,3 |
| **TS 45 53-L** | 45,0 | 53,0 | 9,0 |
| **TS 45 55-L2** | 45,0 | 55,0 | 6,3 |
| **TS 45 55-L** | 45,0 | 55,0 | 8,0 |
| **TS 45 55-L1** | 45,0 | 55,0 | 11,0 |
| **TS 45 57-L** | 45,0 | 57,0 | 10,5 |
| **TS 49 65-L** | 49,5 | 65,3 | 11,0 |
| **TS 50 58-L** | 50,0 | 58,0 | 9,0 |
| **TS 50 60-L** | 50,0 | 60,0 | 8,0 |
| **TS 50 60-L2** | 50,0 | 60,0 | 10,0 |
| **TS 50 60-L1** | 50,0 | 60,0 | 11,0 |
| **TS 50 62-L1** | 50,0 | 62,0 | 9,0 |
| **TS 50 65-L** | 50,0 | 65,0 | 11,0 |
| **TS 50 65-L1** | 50,0 | 65,0 | 12,5 |
| **TS 55 63-L** | 55,0 | 63,0 | 9,0 |
| **TS 55 65-L** | 55,0 | 65,0 | 8,0 |
| **TS 55 65-L1** | 55,0 | 65,0 | 11,0 |
| **TS 55 65-L2** | 55,0 | 65,0 | 13,0 |
| **TS 56 66-L1** | 56,0 | 66,0 | 7,5 |
| **TS 56 71-L** | 56,0 | 71,0 | 12,5 |
| **TS 60 68-L** | 60,0 | 68,0 | 9,0 |
| **TS 60 70-L** | 60,0 | 70,0 | 8,0 |
| **TS 60 70-L1** | 60,0 | 70,0 | 11,0 |
| **TS 60 70-L2** | 60,0 | 70,0 | 12,5 |
| **TS 60 70-L3** | 60,0 | 70,0 | 13,0 |
| **TS 60 71-L** | 60,0 | 71,0 | 9,0 |
| **TS 60 72-L** | 60,0 | 72,0 | 10,0 |
| **TS 60 75-L1** | 60,0 | 75,0 | 11,0 |
| **TS 61 69-L1** | 61,0 | 69,7 | 9,0 |
| **TS 63 73-L** | 63,0 | 73,0 | 11,0 |
| **TS 63 75-L2** | 63,0 | 75,0 | 9,5 |
| **TS 63 75-L1** | 63,0 | 75,0 | 11,0 |
| **TS 65 73-L** | 65,0 | 73,0 | 9,0 |
| **TS 65 75-L** | 65,0 | 75,0 | 13,0 |
| **TS 70 78-L** | 70,0 | 78,0 | 9,0 |
| **TS 70 80-L** | 70,0 | 80,0 | 8,0 |
| **TS 70 80-L1** | 70,0 | 80,0 | 11,0 |
| **TS 70 80-L2** | 70,0 | 80,0 | 13,0 |
| **TS 70 82-L** | 70,0 | 82,0 | 10,0 |
| **TS 70 85-L** | 70,0 | 85,0 | 12,5 |
| **TS 75 83-L1** | 75,0 | 83,0 | 9,0 |

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## Artikl

| Naziv | d (mm) | D (mm) | L (mm) |
|---|---|---|---|
| **TS 75 85-L** | 75,0 | 85,0 | 8,0 |
| **TS 75 85-L1** | 75,0 | 85,0 | 13,0 |
| **TS 78 86-L1** | 78,0 | 86,0 | 9,0 |
| **TS 79 87-L** | 79,0 | 87,7 | 9,0 |
| **TS 80 88-L2** | 80,0 | 88,0 | 9,0 |
| **TS 80 88-L1** | 80,0 | 88,0 | 12,5 |
| **TS 80 90-L** | 80,0 | 90,0 | 8,0 |
| **TS 80 90-L1** | 80,0 | 90,0 | 13,0 |
| **TS 80 92-L** | 80,0 | 92,0 | 9,6 |
| **TS 80 95-L** | 80,0 | 95,0 | 12,5 |
| **TS 80 96-L** | 80,0 | 96,0 | 10,5 |
| **TS 85 93-L** | 85,0 | 93,0 | 9,0 |
| **TS 85 95-L** | 85,0 | 95,0 | 8,0 |
| **TS 85 95-L1** | 85,0 | 95,0 | 13,0 |
| **TS 88 101-L** | 88,9 | 101,6 | 10,5 |
| **TS 90 102-L** | 90,0 | 102,0 | 10,0 |
| **TS 90 105-L** | 90,0 | 105,0 | 12,5 |
| **TS 95 103-L** | 95,0 | 103,0 | 9,0 |
| **TS 98 106-L** | 98,0 | 106,7 | 9,0 |
| **TS 100 108-L** | 100,0 | 108,0 | 12,5 |
| **TS 100 115-L** | 100,0 | 115,0 | 13,0 |
| **TS 105 113-L** | 105,0 | 113,0 | 9,0 |
| **TS 108 116-L** | 108,0 | 116,0 | 9,0 |
| **TS 110 125-L** | 110,0 | 125,0 | 12,0 |
| **TS 115 123-L** | 115,0 | 123,0 | 9,0 |
| **TS 116 124-L** | 116,0 | 124,7 | 9,0 |
| **TS 120 128-L1** | 120,0 | 128,0 | 12,5 |
| **TS 125 133-L1** | 125,0 | 133,0 | 7,5 |
| **TS 130 145-L** | 130,0 | 145,0 | 16,0 |
| **TS 135 143-L1** | 135,0 | 143,0 | 9,0 |
| **TS 135 143-L** | 135,0 | 143,7 | 9,0 |
| **TS 135 150-L** | 135,0 | 150,0 | 12,5 |
| **TS 140 150-L** | 140,0 | 150,0 | 12,5 |
| **TS 154 162-L** | 154,0 | 162,7 | 9,0 |
| **TS 170 180-L** | 170,0 | 180,0 | 11,0 |

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