



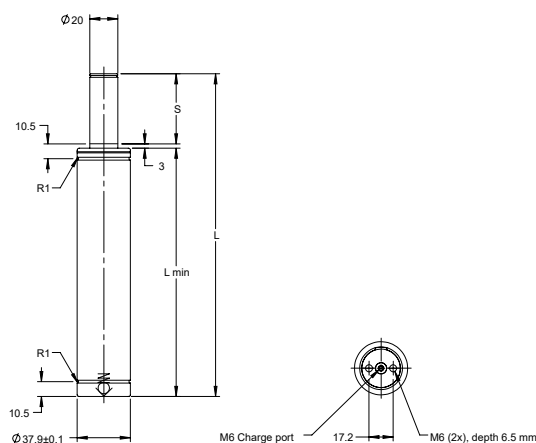
## CU4-1000

Gasdruckfeder



8

Grün  
Blau  
Rot  
Gelb  
Schwarz

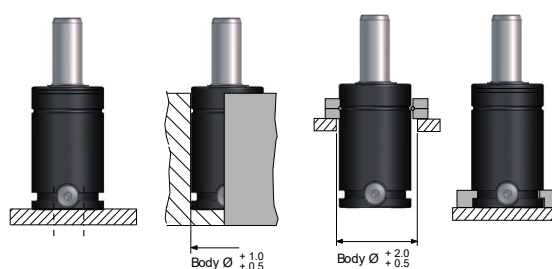


T: &lt; 80 °C

 $S = \text{Hub}$ 

| S  | L ± 0.25 | L min | F1 [daN] | F2 [daN] | m [kg] | V [L] | Order No.   |
|----|----------|-------|----------|----------|--------|-------|-------------|
| 6  | 61       | 55    | 1060     | 1600     | 0.33   | 0.014 | CU4-1000-6  |
| 10 | 78       | 68    | 1060     | 1600     | 0.38   | 0.024 | CU4-1000-10 |
| 16 | 100      | 84    | 1060     | 1600     | 0.44   | 0.036 | CU4-1000-16 |
| 25 | 135      | 110   | 1060     | 1600     | 0.54   | 0.056 | CU4-1000-25 |
| 32 | 167      | 135   | 1060     | 1600     | 0.65   | 0.074 | CU4-1000-32 |
| 40 | 195      | 155   | 1060     | 1600     | 0.73   | 0.092 | CU4-1000-40 |
| 50 | 230      | 180   | 1060     | 1600     | 0.83   | 0.110 | CU4-1000-50 |

### EINBAUVARIANTEN



|                                       |              |
|---------------------------------------|--------------|
| Druckmedium                           | N2           |
| Max. Fülldruck (bei 20° C)            | 150 bar      |
| Min. Fülldruck (bei 20° C)            | 25 bar       |
| Betriebstemperatur                    | 0° C - 80° C |
| Temperaturabhängige Druckerhöhung     | 0,3% / 1° C  |
| Max. Kolbengeschwindigkeit            | 0,8 m/s      |
| Empfohlene max Hübe / min (bei 20° C) | ~ 100        |
| Instandhaltungsset                    | 3024835      |