

**Pincas tirées - Zugspannzangen - Pull-type collets**

Fig. 1

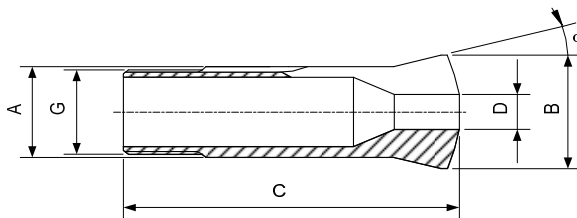


Fig. 2

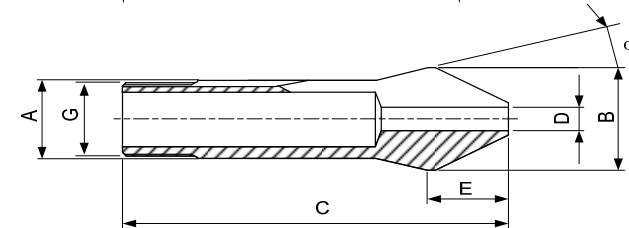
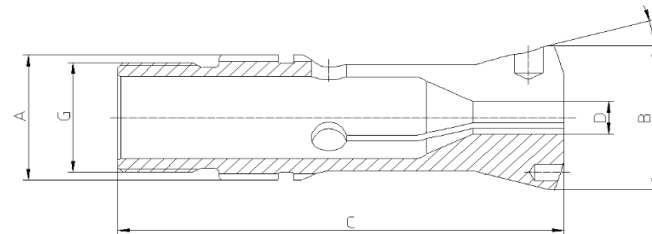
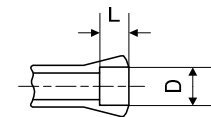


Fig. 3



Alésage à cran  
 Stufenbohrung  
 Step bore



| Type | Art.                        | A  | B    | C   | E  | G                     | $\alpha$ | D min-max     |  | L | Fig. |
|------|-----------------------------|----|------|-----|----|-----------------------|----------|---------------|---------------------------------------------------------------------------------------|---|------|
| B15  | <b>72-139</b>               | 15 | 21   | 55  | -  | M13 x 1               | 20°      | 0.30...9.50   | -                                                                                     | - | 1    |
|      |                             |    |      |     |    |                       |          | 9.51...12.50  | 20                                                                                    |   |      |
|      |                             |    |      |     |    |                       |          | 12.51...13.00 | 8.5                                                                                   |   |      |
|      |                             |    |      |     |    |                       |          | 13.01...13.50 | 7.7                                                                                   |   |      |
|      |                             |    |      |     |    |                       |          | 13.51...14.00 | 7                                                                                     |   |      |
|      |                             |    |      |     |    |                       |          | 14.01...14.50 | 6.5                                                                                   |   |      |
|      |                             |    |      |     |    |                       |          | 14.51...15.00 | 6                                                                                     |   |      |
| B23  | <b>72-2008</b>              | 23 | 26.3 | 75  | -  | M20x1                 | 15°      | 3.00...14.00  | -                                                                                     | - | 3    |
| B32  | <b>72-55</b><br>26)         | 32 | 40   | 102 | -  | M30 x 1.5             | 15°      | 0.30...24.00  | -                                                                                     | - | 1    |
|      |                             |    |      |     |    |                       |          | 24.01...28.00 | 44                                                                                    |   |      |
|      |                             |    |      |     |    |                       |          | 28.01...30.00 | 12                                                                                    |   |      |
|      |                             |    |      |     |    |                       |          | 30.01...32.00 | 8                                                                                     |   |      |
|      | <b>72-65</b>                | 32 | 40   | 106 | -  | Ø 29.7x1.693 ↗ 45°/5° | 15°      | 0.30...24.00  | -                                                                                     | - | 1    |
|      |                             |    |      |     |    |                       |          | 24.01...28.00 | 44                                                                                    |   |      |
|      |                             |    |      |     |    |                       |          | 28.01...30.00 | 12                                                                                    |   |      |
|      |                             |    |      |     |    |                       |          | 30.01...32.00 | 8                                                                                     |   |      |
|      | <b>72-2003</b><br>10) 72-65 | 32 | 40   | 124 | 24 | Ø 29.7x1.693 ↗ 45°/5° | 15°      | 0.30...24.00  | -                                                                                     | - | 2    |
|      |                             |    |      |     |    |                       |          | 24.01...28.00 | 64                                                                                    |   |      |

BCR32 Voir page - Siehe Seite - see page 23.5

Alésages standards (rond, carré, six-pans) selon liste de prix. Autres alésages sur demande.  
 Standardbohrungen (rund, vierkant, sechskant) gemäss Preisliste. Andere Bohrungen auf Anfrage.  
 Standard bores (round, square, hexagonal) according to price list. Other bores on request.

10) Article de base - Basisartikel - Basic item

26) Sur demande - Auf Anfrage - On request