

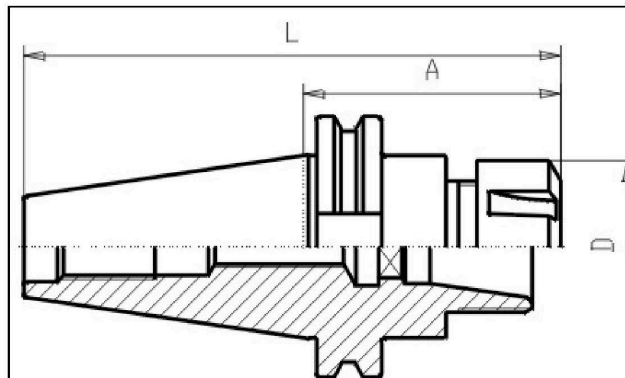
DIN 69871 - Collet Chuck ER - SK50



Illustration



Drawing



Technical information

| | |
|-----------------------------|---|
| Usage: | For clamping of toolings with cylindrical shafts. Suitable for internal coolant flow Form AD/B, this means either central or over the collar. Coolant channels in the collar are closed by a plastic dowel which can be removed if necessary. Please don't re-use the removed plastic dowels. |
| Scope of delivery: | with clamping-nut DIN 6499. |
| Accuracy: | taper to inner cone 5µm max. |
| Customs tariff code: | 84 661 02 0 |
| Coolant supply: | Either Form AD = Central OR Form AD/B = combined coolant version (Please take a look at the information for each single article). |
| Balanced: | G6,3 15.000 rpm / fine-balancing on grade G2,5 and/or higher rotations is possible with uplift price |

Variants

| Product No. | SK | Typ ER | A | Form | L | D | Range ER | weight in kg |
|----------------|----|--------|-----|------|-----|----|----------|--------------|
| G310D50x16x100 | 50 | 16 | 100 | AD/B | 202 | 32 | 1-10 | 3 |
| G310D50x16x160 | 50 | 16 | 160 | AD/B | 262 | 32 | 1-10 | 3,3 |
| G310D50x16x200 | 50 | 16 | 200 | AD/B | 302 | 32 | 1-10 | 3,5 |
| G310 50x25x 60 | 50 | 25 | 60 | AD | 162 | 42 | 2-16 | 2,9 |
| G310D50x25x 60 | 50 | 25 | 60 | AD/B | 162 | 42 | 2-16 | 2,9 |
| G310 50x25x100 | 50 | 25 | 100 | AD | 202 | 42 | 2-16 | 3,25 |
| G310D50x25x100 | 50 | 25 | 100 | AD/B | 202 | 42 | 2-16 | 3,3 |
| G310D50x25x160 | 50 | 25 | 160 | AD/B | 262 | 42 | 2-16 | 3,9 |

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|----------------|----|----|-----|------|-----|----|------|------|
| G310D50x25x200 | 50 | 25 | 200 | AD/B | 302 | 42 | 2-16 | 4,1 |
| G310 50x32x 70 | 50 | 32 | 70 | AD | 172 | 50 | 3-20 | 3,1 |
| G310D50x32x 70 | 50 | 32 | 70 | AD/B | 172 | 50 | 3-20 | 3,1 |
| G310 50x32x100 | 50 | 32 | 100 | AD | 202 | 50 | 3-20 | 3,5 |
| G310D50x32x100 | 50 | 32 | 100 | AD/B | 202 | 50 | 3-20 | 3,5 |
| G310D50x32x160 | 50 | 32 | 160 | AD/B | 262 | 50 | 3-20 | 4,6 |
| G310D50x32x200 | 50 | 32 | 200 | AD/B | 302 | 50 | 3-20 | 4,8 |
| G310 50x40x 80 | 50 | 40 | 80 | AD | 182 | 63 | 4-26 | 3,45 |
| G310D50x40x 80 | 50 | 40 | 80 | AD/B | 182 | 63 | 4-26 | 3,5 |
| G310 50x40x100 | 50 | 40 | 100 | AD | 202 | 63 | 4-26 | -- |
| G310D50x40x100 | 50 | 40 | 100 | AD/B | 202 | 63 | 4-26 | 4 |
| G310D50x40x160 | 50 | 40 | 160 | AD/B | 262 | 63 | 4-26 | 4,6 |
| G310D50x40x200 | 50 | 40 | 200 | AD/B | 302 | 63 | 4-26 | -- |
| G310D50x50x100 | 50 | 50 | 100 | AD/B | 202 | 78 | 6-34 | -- |