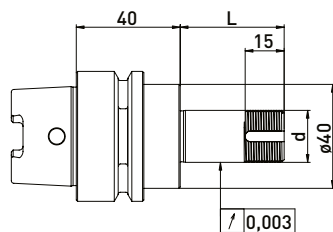
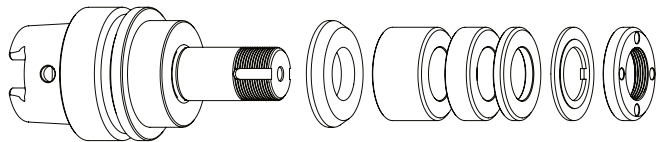


Zaro HSK50 // Shaft $\varnothing 20$ mm // RS $\varnothing 35$ mm

Fitted to Zaro tool grinding machines with ring set $\varnothing 35$ mm

GWA HSK50 // $\varnothing 20$ mm // RS $\varnothing 35$ mm

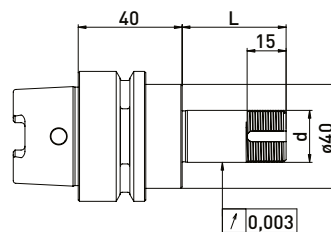
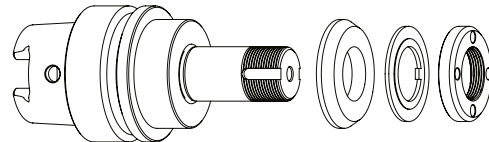


Delivered equipped:
Reducing washer, ring set $\varnothing 35$ mm, lock washer and clamping nut

Ring set $\varnothing 35$ mm

| Order No. | HSK | d | L | B 20 | B 10 | B 4 |
|-----------|-------|----|-----|------|------|-----|
| 300112512 | HSK50 | 20 | 40 | - | 1 | 3 |
| 300112522 | HSK50 | 20 | 60 | 1 | 1 | 3 |
| 300112532 | HSK50 | 20 | 75 | 1 | 2 | 4 |
| 300112542 | HSK50 | 20 | 85 | 2 | 1 | 4 |
| 300112552 | HSK50 | 20 | 100 | 2 | 3 | 3 |

GWA HSK50 // $\varnothing 20$ mm // without RS



Delivered equipped:
Reducing washer, lock washer and clamping nut

| Order No. | HSK | d | L |
|-----------|-------|----|-----|
| 300112511 | HSK50 | 20 | 40 |
| 300112521 | HSK50 | 20 | 60 |
| 300112531 | HSK50 | 20 | 75 |
| 300112541 | HSK50 | 20 | 85 |
| 300112551 | HSK50 | 20 | 100 |

Accessories Zaro grinding wheel adapter HSK50 // Shaft $\varnothing 20$ mm // Ring set $\varnothing 35$ mm

| o. | Name | |
|-----------|--|--|
| 350050010 | Universal assembly device $\varnothing 50$ | |
| 350040010 | Clamping nut wrench PC27 for $\varnothing 20$ | |
| 350040040 | *Clamping nut wrench PC29 for $\varnothing 20$ for clamping nut with blancing option | |
| 350020081 | *Balancing weight pair for clamping nut $\varnothing 35$ // 40gmm | |

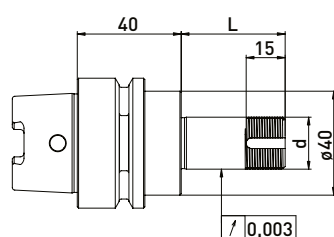
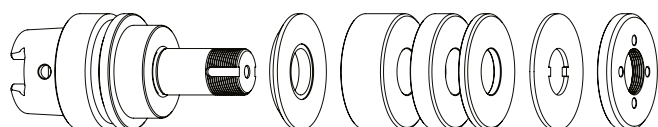
| Order No. | Name | |
|-----------|--|--|
| 350012020 | Spacer ring $\varnothing 35$ x $\varnothing 20$ x 20 | |
| 350012010 | Spacer ring $\varnothing 35$ x $\varnothing 20$ x 10 | |
| 350012004 | Spacer ring $\varnothing 35$ x $\varnothing 20$ x 4 | |
| 350015001 | Reducing washer $\varnothing 50$ x $\varnothing 35$ x $\varnothing 20$ x 6 | |
| 350030020 | Lock washer $\varnothing 35$ x $\varnothing 20$ x 2 | |
| 350020030 | Clamping nut $\varnothing 35$ x 6 M20 x 1 PC27 | |
| 350020080 | *Clamping nut with balancing option $\varnothing 35$ x $\varnothing 40$ x 8 x M20 x 1 PC29 | |
| 350015005 | Support washer $\varnothing 35$ x $\varnothing 60$ x $\varnothing 20$ x 6 | |

*related items

Zaro HSK50 // Shaft $\varnothing 20$ mm // RS $\varnothing 50$ mm

Fitted to Zaro tool grinding machines with ring set $\varnothing 50$ mm

GWA HSK50 // $\varnothing 20$ mm // RS $\varnothing 50$ mm

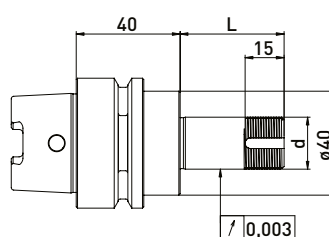
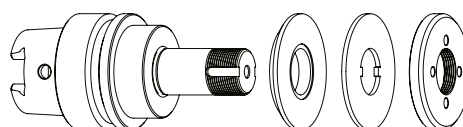


Delivered equipped:
Reducing washer, ring set $\varnothing 50$ mm, lock washer
and clamping nut

Ring set $\varnothing 50$ mm

| Order No. | HSK | d | L | B 20 | B 10 | B 4 |
|-----------|-------|----|-----|------|------|-----|
| 300112012 | HSK50 | 20 | 40 | - | 1 | 3 |
| 300112022 | HSK50 | 20 | 60 | 1 | 1 | 3 |
| 300112032 | HSK50 | 20 | 75 | 1 | 2 | 4 |
| 300112042 | HSK50 | 20 | 85 | 2 | 1 | 4 |
| 300112052 | HSK50 | 20 | 100 | 2 | 3 | 3 |

GWA HSK50 // $\varnothing 20$ mm // without RS



Delivered equipped:
Reducing washer, lock washer and clamping nut

| Order No. | HSK | d | L |
|-----------|-------|----|-----|
| 300112011 | HSK50 | 20 | 40 |
| 300112021 | HSK50 | 20 | 60 |
| 300112031 | HSK50 | 20 | 75 |
| 300112041 | HSK50 | 20 | 85 |
| 300112051 | HSK50 | 20 | 100 |

Accessories Zaro grinding wheel adapter HSK50 // Shaft $\varnothing 20$ mm // Ring set $\varnothing 50$ mm

| Order No. | Name | |
|-----------|--|--|
| 350050010 | Universal assembly device $\varnothing 50$ | |
| 350040010 | Clamping nut wrench PC27 for $\varnothing 20$ | |
| 350020021 | *Balancing weight pair for clamping nut $\varnothing 50$ // 100gmm | |

| Order No. | Name | |
|-----------|---|--|
| 350011020 | Spacer ring $\varnothing 50 \times \varnothing 20 \times 20$ | |
| 350011010 | Spacer ring $\varnothing 50 \times \varnothing 20 \times 10$ | |
| 350011004 | Spacer ring $\varnothing 50 \times \varnothing 20 \times 4$ | |
| 350015002 | Reducing washer $\varnothing 40 \times \varnothing 50 \times \varnothing 20 \times 6$ | |
| 350030010 | Lock washer $\varnothing 50 \times \varnothing 20 \times 2$ | |
| 350020060 | Clamping nut $\varnothing 50 \times 6 \times M20 \times 1$ PC27 | |
| 350020020 | *clamping nut with balancing option $\varnothing 50 \times 8,5 M20 \times 1,0$ PC27 | |