# Grinding wheel adapter

## and Accessories

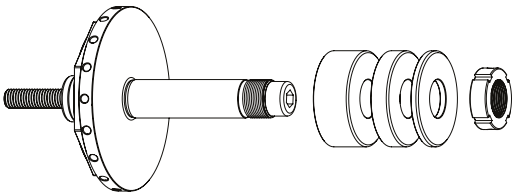
grinding deserves SOLUTIONS

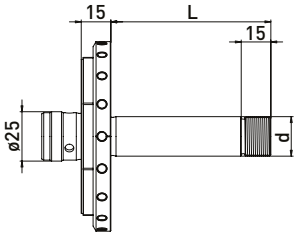
GDS®
Made in Germany

# Rollomatic ø25 mm // Shaft ø20 mm // RS ø50 mm

## For Rollomatic tool grinding machines with ring set ø50 mm

### GWA ø25 mm // ø20 mm // RS ø50 mm






**Delivered equipped:**
Ring set ø50 mm, M10 clamping screw and clamping nut

| | | | Ring set ø50 mm | | |
|---|---|---|---|---|---|
| Order No. | d | L | B 20 | B 10 | B 4 |
| 300150412 | 20 | 50 | - | 2 | 4 |
| 300150422 | 20 | 81 | 1 | 3 | 4 |

### Accessories Rollomatic grinding wheel adapter ø25 mm // Shaft ø20 mm // RS ø50 mm

| Order No. | Name | |
|---|---|---|
| 350040051 | Hook wrench 30 - 32 mm | |

| Order No. | Name | |
|---|---|---|
| 350011520 | Spacer ring Rollomatic ø50 x ø20 x 20 | |
| 350011510 | Spacer ring Rollomatic ø50 x ø20 x 10 | |
| 350011504 | Spacer ring Rollomatic ø50 x ø20 x 4 | |
| 350020120 | Clamping nut MRR20x1<br>M20 x 1 - ø32 x 10 | |
| 350015003 | Support washer ø50 x ø75 x ø20 x 6 | |



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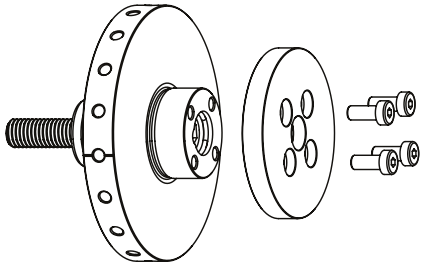
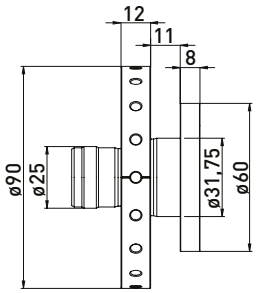
## For Rollomatic tool grinding machines

### GWA ø25 mm // ø31,75 mm (1¼)





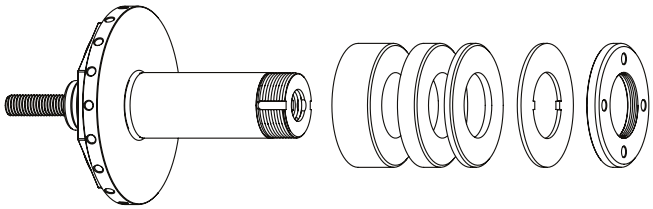

**Delivered equipped:**
Clamping flange, 4pc. M5x12 cylinder screws and M10 clamping screw

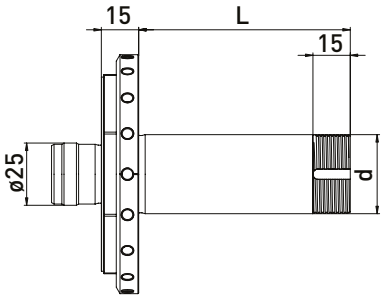
| Order No. | Name |
|---|---|
| 300150510 | Grinding wheel adapter Rollomatic ø31,75 x 11 |

*related items

## For Rollomatic tool grinding machines with ring set ø60 mm

### GWA ø25 mm // ø31,75 mm (1¼) // RS ø60 mm






**Delivered equipped:**
Ring set ø60 mm, M10 clamping screw, lock washer and clamping nut

| | | | Ring set ø60 mm | | |
|---|---|---|---|---|---|
| Order No. | d | L | B 20 | B 10 | B 4 |
| 300150212 | 31,75 | 50 | - | 2 | 4 |
| 300150222 | 31,75 | 85 | 2 | 2 | 3 |
| 300150232 | 31,75 | 115 | 3 | 3 | 3 |

### Accessories Rollomatic grinding wheel adapter ø25 mm // ø31,75 mm (1¼) // RS ø60 mm

| Order No. | Name | |
|---|---|---|
| 350040020 | Clamping nut wrench PC45 for ø32 | |

| Order No. | Name | |
|---|---|---|
| 350011620 | Spacer ring Rollomatic ø60 x ø31,75 x 20 | |
| 350011610 | Spacer ring Rollomatic ø60 x ø31,75 x 10 | |
| 350011604 | Spacer ring Rollomatic ø60 x ø31,75 x 4 | |
| 350030060 | Lock washer ø60 x ø32 x 1,8 | |
| 350020066 | Clamping nut ø60 x 6 x M32x1,5 PC45 | |



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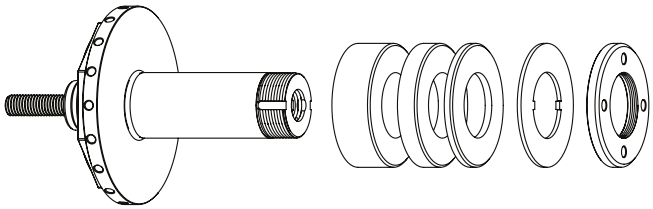
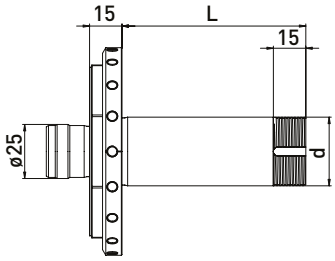
## For Rollomatic tool grinding machines with ring set ø60 mm

### GWA ø25 mm // ø32 mm // RS ø60 mm






**Delivered equipped:**
Ring set ø60 mm, M10 clamping screw lock washer and clamping nut

| | | | Ring set ø60 mm | | |
|---|---|---|---|---|---|
| Order No. | d | L | B 20 | B 10 | B 4 |
| 300150312 | 32 | 50 | - | 2 | 4 |
| 300150322 | 32 | 85 | 2 | 2 | 3 |
| 300150332 | 32 | 115 | 3 | 3 | 3 |

### Accessories Rollomatic grinding wheel adapter ø25 mm // Shaft ø32 mm // RS ø60 mm

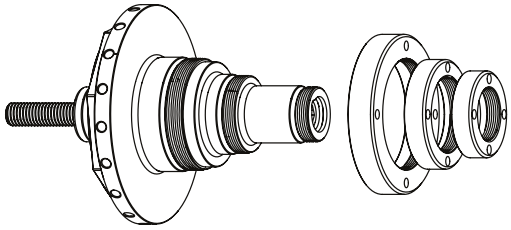
| Order No. | Name | |
|---|---|---|
| 350040020 | Clamping nut wrench PC45 for ø32 | |

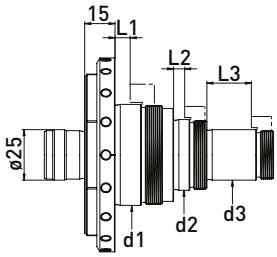
| Order No. | Name | |
|---|---|---|
| 350011320 | Spacer ring ø60 x ø32 x 20 | |
| 350011310 | Spacer ring ø60 x ø32 x 10 | |
| 350011304 | Spacer ring ø60 x ø32 x 4 | |
| 350030060 | Lock washer ø60 x ø32 x 1,8 | |
| 350020066 | Clamping nut ø60 x 6 x M32 x 1,5 PC45 | |

*related items

## For Rollomatic tool grinding machines

### GWA ø25 mm // stepped Shaft






**Delivered equipped:**
per 1 piece clamping nut ø38 (350020110), ø48 (350020111), ø70 (350020113) and M10 clamping screw

| Order No. | L1 | L2 | L3 | d1 | d2 | d3 |
|---|---|---|---|---|---|---|
| 300150111 | 11,5 | 5,5 | 5,5 | 50 | 35 | 25 |
| 300150121 | 7,5 | 5,5 | 22 | 50 | 35 | 25 |

**Delivered equipped:**
per 1 piece clamping nut ø38 (350020110), ø58 (350020112) and M10 clamping screw

| Order No. | L1 | L2 | L3 | d1 | d2 | d3 |
|---|---|---|---|---|---|---|
| 300150131 | 11,5 | 5,5 | | 40 | 25 | |

**Delivered equipped:**
per 1 piece clamping nut ø38 (350020110), ø70 (350020113) and M10 clamping screw

| Order No. | L1 | L2 | L3 | d1 | d2 | d3 |
|---|---|---|---|---|---|---|
| 300150141 | 11,5 | 5,5 | | 50 | 25 | |

### Accessories Rollomatic grinding wheel adapter ø25 mm // stepped Shaft ø25, ø35, ø50 mm

| Order No. | Name | for d | |
|---|---|---|---|
| 350020110 | Clamping nut Rollomatic ø38 x 10 M24 x 1 | 25 | |
| 350020111 | Clamping nut Rollomatic ø48 x 10 M34 x1 | 35 | |
| 350020112 | Clamping nut Rollomatic ø58 x 11 M39 x 1 | 40 | |
| 350020113 | Clamping nut Rollomatic ø70 x 12 M49 x 1 | 50 | |

| Order No. | Name | |
|---|---|---|
| 350016001 | Spacer ring ø38 x ø25 x 5 | |
| 350016002 | Spacer ring ø58 x ø40 x 5 | |
| 350016003 | Spacer ring ø70 x ø50 x 5 | |
| 350016005 | Spacer ring ø48 x ø35 x 5 | |



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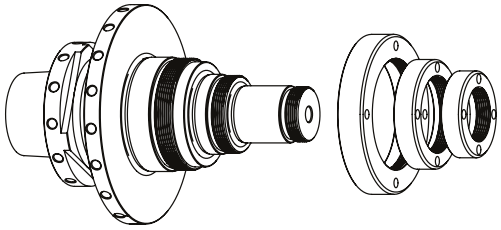
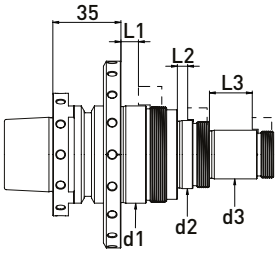
## For Rollomatic tool grinding machines

### GWA HSK50 // stepped Shaft






**Delivered equipped:**
per 1 piece clamping nut ø38 (350020110), ø48 (350020111), ø70 (350020113) and M10 clamping screw

| Order No. | L1 | L2 | L3 | d1 | d2 | d3 |
|---|---|---|---|---|---|---|
| 300150921 | 7,5 | 5,5 | 22 | 50 | 35 | 25 |

### Accessories Rollomatic grinding wheel adapter ø25 mm // stepped Shaft ø25, ø35, ø50 mm

| Order No. | Name | for d | |
|---|---|---|---|
| 350020110 | Clamping nut Rollomatic ø38 x 10 M24 x 1 | 25 | |
| 350020111 | Clamping nut Rollomatic ø48 x 10 M34 x1 | 35 | |
| 350020112 | Clamping nut Rollomatic ø58 x 11 M39 x 1 | 40 | |
| 350020113 | Clamping nut Rollomatic ø70 x 12 M49 x 1 | 50 | |

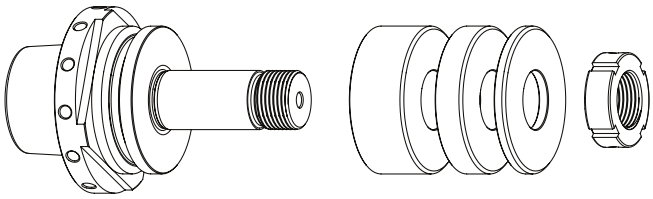
| Order No. | Name | |
|---|---|---|
| 350016001 | Spacer ring ø38 x ø25 x 5 | |
| 350016002 | Spacer ring ø58 x ø40 x 5 | |
| 350016003 | Spacer ring ø70 x ø50 x 5 | |
| 350016005 | Spacer ring ø48 x ø35 x 5 | |

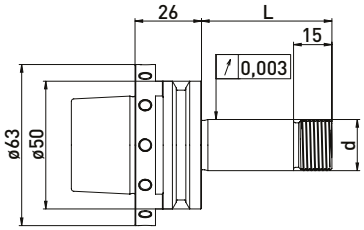
*related items

# Rollomatic HSK-E50 // Shaft ø20 mm // RS ø50 mm

## For Rollomatic tool grinding machines with ring set ø50 mm

### GWA HSK-E50 // ø20 mm // RS ø50 mm

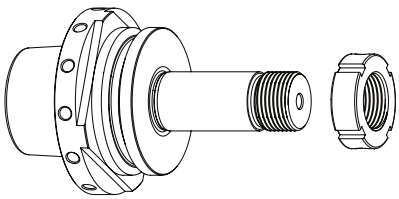


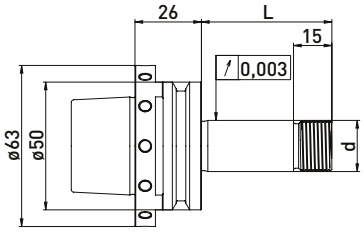



**Delivered equipped:**
Ring set ø50 mm and clamping nut

| Order No. | HSK | d | L | Ring set ø50 mm B 20 | B 10 | B 4 |
|---|---|---|---|---|---|---|
| 300150612 | HSK-E50 | 20 | 51 | 1 | 1 | 2 |
| 300150632 | HSK-E50 | 20 | 81 | 2 | 2 | 2 |

### GWA HSK-E50 // ø20 mm // without RS






**Delivered equipped:**
Clamping nut

| Order No. | HSK | d | L |
|---|---|---|---|
| 300150611 | HSK-E50 | 20 | 51 |
| 300150631 | HSK-E50 | 20 | 81 |

### Accessories Rollomatic grinding wheel adapter GWA HSK-E50 // Shaft ø20 mm // RS ø50 mm

| Order No. | Name | |
|---|---|---|
| 350040051 | Hook wrench 30 - 32 mm | |

| Order No. | Name | |
|---|---|---|
| 350011520 | Spacer ring Rollomatic ø50 x ø20 x 20 | |
| 350011510 | Spacer ring Rollomatic ø50 x ø20 x 10 | |
| 350011504 | Spacer ring Rollomatic ø50 x ø20 x 4 | |
| 350020121 | Clamping nut MRR20 x 1,5 M20 x 1,5 ø32 x 10 | |
| 350015003 | Support washer ø50 x ø75 x ø20 x 6 | |



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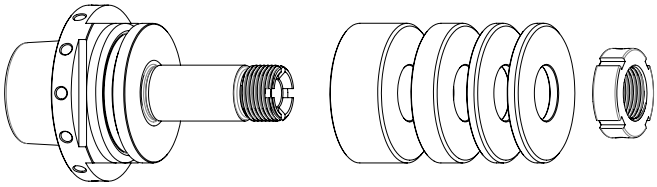
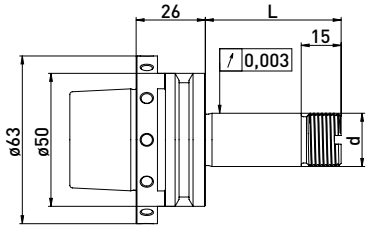
## For Rollomatic tool grinding machines with ring set ø50 mm **with cross groove**

### SSA HSK50E // ø20 mm // RS ø50 mm

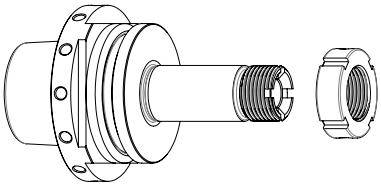


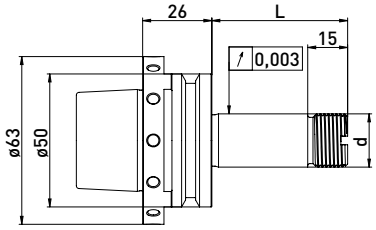



**Delivered equipped:**
Ring set ø50 mm and clamping nut

| Order No. | HSK | d | L | Ring set ø50 mm B 20 | B 10 | B 4 |
|---|---|---|---|---|---|---|
| 300150652 | HSK50E | 20 | 51 | 1 | 1 | 2 |
| 300150662 | HSK50E | 20 | 81 | 2 | 2 | 2 |

### SSA HSK50E // ø20 mm // ohne RS






**Delivered equipped:**
Clamping nut

| Order No. | HSK | d | L |
|---|---|---|---|
| 300150651 | HSK50E | 20 | 51 |
| 300150661 | HSK50E | 20 | 81 |

### Accessories Rollomatic grinding wheel adapter GWA HSK-E50 // Shaft ø20 mm // RS ø50 mm

| Order No. | Name | |
|---|---|---|
| 350040051 | Hook wrench 30 - 32 mm | |

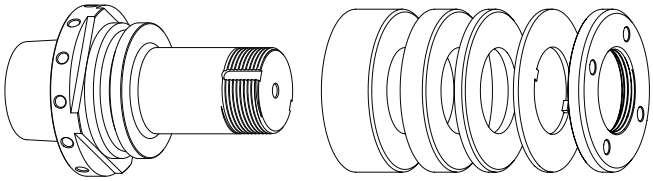
| Order No. | Name | |
|---|---|---|
| 350011520 | Spacer ring Rollomatic ø50 x ø20 x 20 | |
| 350011510 | Spacer ring Rollomatic ø50 x ø20 x 10 | |
| 350011504 | Spacer ring Rollomatic ø50 x ø20 x 4 | |
| 350020121 | Clamping nut MRR20 x 1,5 M20 x 1,5 ø32 x 10 | |
| 350015003 | Support washer ø50 x ø75 x ø20 x 6 | |

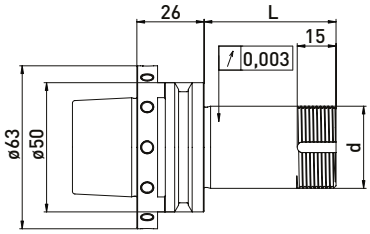
*related items

# Rollomatic HSK-E50 // Shaft ø31,75 mm (1¼) // RS ø60 mm

## For Rollomatic tool grinding machines with ring set ø60 mm

### GWA HSK-E50 // ø31,75 mm (1¼) // RS ø60 mm

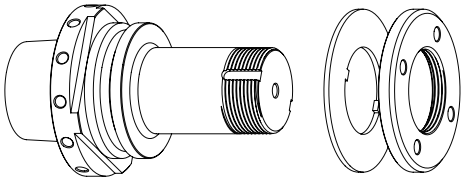


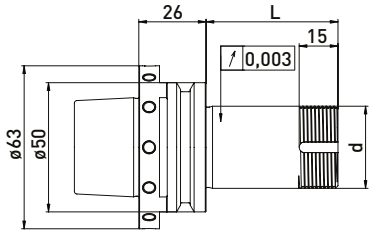



**Delivered equipped:**
Ring set ø60 mm and clamping nut

| | | | | Ring set ø60 mm | | |
|---|---|---|---|---|---|---|
| Order No. | HSK | d | L | B 20 | B 10 | B 4 |
| 300150712 | HSK-50E | 31,75 | 51 | - | 1 | 3 |
| 300150732 | HSK-50E | 31,75 | 81 | 1 | 1 | 3 |

### GWA HSK-E50 // ø31,75 mm (1¼) // without RS






**Delivered equipped:**
Clamping nut

| Order No. | HSK | d | L |
|---|---|---|---|
| 300150711 | HSK-50E | 31,75 | 51 |
| 300150731 | HSK-50E | 31,75 | 81 |

### Accessories Rollomatic grinding wheel adapter HSK-E50 // Shaft ø31,75 mm (1¼) // Ring set ø60 mm

| Order No. | Name | |
|---|---|---|
| 350040030 | *Clamping nut wrench PC39 for clamping nut with blancing option | |
| 350040020 | Clamping nut wrench PC45 for ø32 | |
| 350020023 | *Balancing weight pair for clamping nut ø60 // 200gmm | |

| Order No. | Name | |
|---|---|---|
| 350011420 | Spacer ring ø60 x ø31,75 x 20 | |
| 350011410 | Spacer ring ø60 x ø31,75 x 10 | |
| 350011404 | Spacer ring ø60 x ø31,75 x 4 | |
| 350030060 | Lock washer ø60 x ø32 x 1,8 | |
| 350020066 | Clamping nut ø60 x 6 x M32 x 1,5 PC45 | |
| 350020022 | *Clamping nut with balancing option ø60 x 9 M32 x 1,5 PC39 | |



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