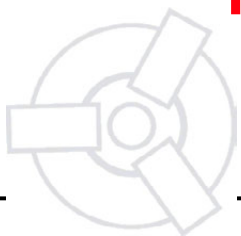


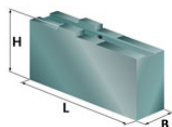
**Futtertype:**  
**Schunk**  
**Rota NC-WF 250**



**HWR** Spanntechnik GmbH  
Lübemannstraße 13  
28876 Oyten  
Telefon (04207) 6887-0  
Fax (04207) 6887-15  
email: info@spannbacken.de



**Markenspannbacken**

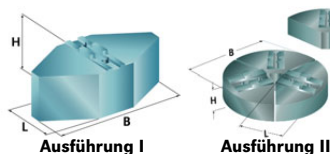


**Weiche Aufsatzbacke mit Kreuzversatz**

| B  | H   | L   | kg/Satz | Typ          | Ident-Nr. | Werkstoff |
|----|-----|-----|---------|--------------|-----------|-----------|
| 30 | 55  | 125 | 3,6     | <b>CU25</b>  | 236008    | C15       |
| 40 | 60  | 90  | 3,9     | <b>CU251</b> | 237251    | C15       |
| 40 | 60  | 125 | 5,8     | <b>CU252</b> | 237252    | C15       |
| 40 | 80  | 125 | 7,5     | <b>CU253</b> | 237253    | C15       |
| 40 | 100 | 125 | 9,6     | <b>CU254</b> | 237254    | C15       |
| 40 | 125 | 125 | 12,0    | <b>CU255</b> | 237255    | C15       |
| 60 | 60  | 90  | 6,2     | <b>DP25</b>  | 236009    | C15       |
| 80 | 60  | 90  | 8,5     | <b>CU257</b> | 237257    | C15       |
| 40 | 60  | 125 | 2,0     | <b>CW25</b>  | 238003    | Aluminium |

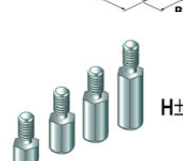
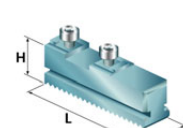
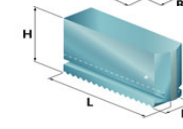
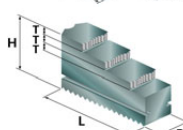
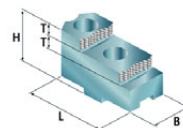
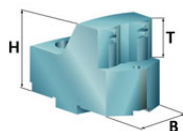
**Weiche Segment-Aufsatzbacke mit Kreuzversatz Ausführung**

|      |    |     |      |           |             |        |           |
|------|----|-----|------|-----------|-------------|--------|-----------|
| 170  | 64 | 89  | 20,0 | <b>I</b>  | <b>CQ25</b> | 239003 | C15       |
| 170  | 64 | 89  | 8,4  | <b>I</b>  | <b>HT25</b> | 240002 | Aluminium |
| Ø254 | 51 | 114 |      | <b>II</b> | <b>CF25</b> | 239103 | C15       |



**Gehärtete Greiferspannbacken, Außenspannung**

| B                                           | H  | T  | kg/Satz | Typ         | Ident-Nr. | Werkstoff |
|---------------------------------------------|----|----|---------|-------------|-----------|-----------|
| 40                                          | 59 | 25 |         |             |           |           |
| <b>Spannbereiche ca.</b>                    |    |    |         |             |           |           |
| 37-42/ 47-53/ 58-64/ 69-76/ 80-88/ 92-99    |    |    | 2,4     | <b>LY30</b> | 250120    | 16MnCr5   |
| 104-111                                     |    |    |         |             |           |           |
| 41-47/ 52-58/ 63-70/ 74-81/ 86-93/ 97-105   |    |    | 2,4     | <b>LY31</b> | 250121    | 16MnCr5   |
| 109-116                                     |    |    |         |             |           |           |
| 117-124/ 129-136/ 141-148/ 153-160/ 165-172 |    |    | 2,0     | <b>LY34</b> | 250124    | 16MnCr5   |
| 177-184/ 189-196/ 200-208/ 213-220/ 224-230 |    |    |         |             |           |           |
| 236-244/ 248-256/ 261-268                   |    |    |         |             |           |           |
| 123-130/ 134-142/ 146-154/ 158-165/ 170-178 |    |    | 2,0     | <b>LY35</b> | 250125    | 16MnCr5   |
| 182-189/ 194-201/ 206-213/ 218-225/ 230-237 |    |    |         |             |           |           |
| 242-249/ 254-261/ 266-273                   |    |    |         |             |           |           |



**Gehärtete Greiferspannbacken für die Innenspannung auf Anfrage.**

**Gehärtete umkehrbare Aufsatzbacken**

| B  | H  | L  | T  | Typ         | Ident-Nr. | Werkstoff |
|----|----|----|----|-------------|-----------|-----------|
| 30 | 55 | 90 | 14 | <b>GX25</b> | 249003    | 16MnCr5   |

**Gehärtete einteilige Stufenblockbacken**

| B  | H  | L   | T  | Typ          | Ident-Nr. | Werkstoff |
|----|----|-----|----|--------------|-----------|-----------|
| 26 | 70 | 114 | 14 | <b>FST25</b> | 260025    | 16MnCr5   |

**Monoblockbacken mit Modulschrägverzahnung**

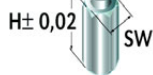
| B  | H   | L   | Typ          | Ident-Nr. | Werkstoff |
|----|-----|-----|--------------|-----------|-----------|
| 26 | 70  | 115 | <b>BL25</b>  | 257025    | 16MnCr5   |
| 26 | 100 | 115 | <b>BL25H</b> | 257026    | 16MnCr5   |

**Grundbacken mit Modulschrägverzahnung**

| B  | H  | L   | Gewinde    | Typ           | Ident-Nr. | Werkstoff |
|----|----|-----|------------|---------------|-----------|-----------|
| 26 | 40 | 110 | M12*1,5*30 | <b>MFG250</b> | 265003    | 16MnCr5   |

**Auflagebolzen**

| G  | H  | SW | Typ         | Ident-Nr. | Werkstoff |
|----|----|----|-------------|-----------|-----------|
| M6 | 5  | 10 | <b>IT05</b> | 229004    | C15       |
| M6 | 10 | 10 | <b>IT10</b> | 229005    | C15       |
| M6 | 15 | 10 | <b>IT15</b> | 229006    | C15       |
| M6 | 20 | 10 | <b>IT20</b> | 229007    | C15       |



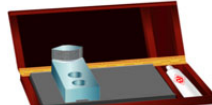
**Gripper Hartmetall**



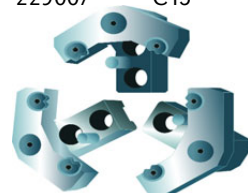
**Ausdrehvorrichtung**



**Stangengreifer**



**Reinigungsplatte**



**Pendelbacken**