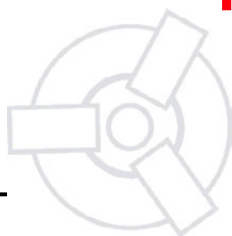


Futtertype:

**Schunk**

**Rota NCF 165**

**Bis Baujahr 12/2000**



**HWR** Spanntechnik GmbH

Lübckemannstraße 13

28876 Oyten

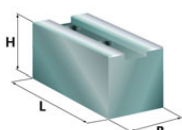
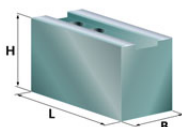
Telefon (04207) 6887-0

Fax (04207) 6887-15

email: info@spannbacken.de



**Markenspannbacken**



**Weiche Aufsatzbacke mit Spitzverzahnung 1/16°90°, Nut=17mm**

| B  | H  | L  | kg/Satz | Typ   | Ident-Nr. | Werkstoff |
|----|----|----|---------|-------|-----------|-----------|
| 40 | 40 | 80 | 2,0     | RE16  | 202001    | 16MnCr5   |
| 40 | 60 | 70 | 3,1     | RD16  | 201010    | 16MnCr5   |
| 40 | 60 | 70 | 1,1     | RD16A | 209001    | Aluminium |

**Ausführung: angeschragt**

|    |    |    |     |      |        |         |
|----|----|----|-----|------|--------|---------|
| 40 | 60 | 70 | 2,0 | RH16 | 203001 | 16MnCr5 |
|----|----|----|-----|------|--------|---------|

**Ausführung: Rohlinge, ungebohrt**

| B  | H   | L   | kg/Satz | Typ  | Ident-Nr. | Werkstoff |
|----|-----|-----|---------|------|-----------|-----------|
| 35 | 50  | 70  | 2,7     | RA05 | 200001    | 16MnCr5   |
| 40 | 40  | 105 | 3,6     | RA20 | 200004    | 16MnCr5   |
| 40 | 60  | 70  | 3,8     | RA25 | 200005    | 16MnCr5   |
| 40 | 60  | 105 | 5,4     | RA31 | 200019    | 16MnCr5   |
| 40 | 80  | 90  | 6,4     | RA40 | 200008    | C15       |
| 40 | 100 | 90  | 8,1     | RA45 | 200009    | C15       |
| 40 | 120 | 90  | 9,9     | RA50 | 200010    | C15       |
| 50 | 80  | 105 | 9,3     | RA60 | 200012    | 16MnCr5   |
| 60 | 60  | 90  | 7,2     | RA70 | 200014    | 16MnCr5   |
| 60 | 80  | 90  | 9,45    | RA80 | 200016    | 16MnCr5   |
| 60 | 100 | 90  | 12,5    | RA85 | 200017    | 16MnCr5   |

**Weiche Segment-Aufsatzbacke**

**Ausführung**

| B    | H  | L  | kg/Satz | Typ     | Ident-Nr. | Werkstoff |
|------|----|----|---------|---------|-----------|-----------|
| 120  | 60 | 60 | 9,0     | I CM16  | 208001    | C15       |
| 120  | 64 | 64 | 3,2     | I HL16  | 210001    | Aluminium |
| Ø169 | 76 | 76 |         | II BN77 | 211101    | Stahl     |
| Ø169 | 76 | 76 |         | II BN79 | 211201    | Aluminium |

**Gehärtete Greiferspannbacken, Außenspannung**

| B                   | H  | T  | kg/Satz | Typ  | Ident-Nr. | Werkstoff |
|---------------------|----|----|---------|------|-----------|-----------|
| 40                  | 49 | 20 |         |      |           |           |
| <b>Spannbereich</b> |    |    |         |      |           |           |
| 41- 76mm            |    |    | 1,8     | IA03 | 228001    | 16MnCr5   |
| 60- 95mm            |    |    | 1,4     | IA05 | 228002    | 16MnCr5   |
| 81- 118mm           |    |    | 1,5     | IA07 | 228003    | 16MnCr5   |
| 103- 140mm          |    |    | 1,6     | IA09 | 228004    | 16MnCr5   |
| 125- 162mm          |    |    | 1,5     | IA11 | 228005    | 16MnCr5   |

**Gehärtete Greiferspannbacken, Innenspannung**

| B                   | H  | T  | kg/Satz | Typ  | Ident-Nr. | Werkstoff |
|---------------------|----|----|---------|------|-----------|-----------|
| 40                  | 49 | 20 |         |      |           |           |
| <b>Spannbereich</b> |    |    |         |      |           |           |
| 61- 97mm            |    |    | 1,7     | JA05 | 230001    | 16MnCr5   |
| 83- 120mm           |    |    | 1,6     | JA07 | 230002    | 16MnCr5   |
| 104- 141mm          |    |    | 1,5     | JA09 | 230003    | 16MnCr5   |
| 125- 162mm          |    |    | 1,5     | JA11 | 230004    | 16MnCr5   |

**Gehärtete umkehrbare Aufsatzbacken**

| B  | H  | L    | T  | Typ  | Ident-Nr. | Werkstoff |
|----|----|------|----|------|-----------|-----------|
| 35 | 49 | 72,5 | 12 | GY16 | 221005    | 16MnCr5   |

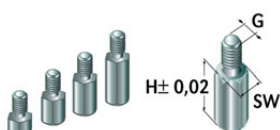
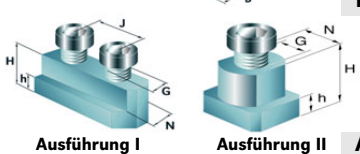
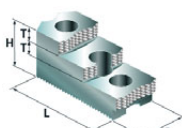
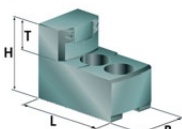
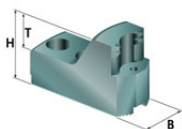
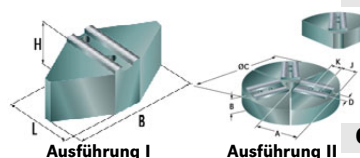
**Nutensteine**

**Ausführung**

| H  | h | J                   | G   | Typ     | Ident-Nr. | Werkstoff |
|----|---|---------------------|-----|---------|-----------|-----------|
| 23 | 9 | 22 f. weiche Backen | M12 | I GG20  | 288001    | 40NiCrMo6 |
| 23 | 9 | 19 f. harte Backen  | M12 | I GG16  | 288002    | 40NiCrMo6 |
| 23 | 9 | —                   | M12 | II GN16 | 287002    | 40NiCrMo6 |

**Auflagebolzen**

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



**Gripper Hartmetall**



**Ausdrehvorrichtung**



**Stangengreifer**



**Reinigungsplatte**



**Pendelbacken**

Weitere Abmessungen und Sonderspannbacken auf Anfrage. Weitere Datenblätter unter: [www.spannbacken.de](http://www.spannbacken.de)  
Änderungen und Irrtümer vorbehalten.