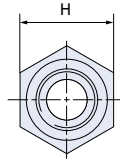
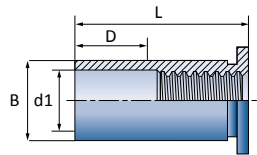


Einpressgewindebuchse V-SO Serie 10.485



Stahl

- > offen
- > verzinkt



Einpressgewindebuchsen aus gehärtetem Stahl, geeignet für die Verarbeitung in Blechen mit Härten **bis HRB 80**.

| M | min. | L | D | d1 | B | H | Mindest- abstand Lochmitte/ Blechrand | Nr. |
|-------------------|----------------|------|----------------|-----|------|-----|--|----------------|
| M2 | 1,02 | 4,0 | 0,0 | 2,5 | 4,2 | 4,8 | 4,20 | 10.485.020.004 |
| | | 6,0 | | | | | | 10.485.020.006 |
| | | 8,0 | | | | | | 10.485.020.008 |
| | | 10,0 | | | | | | 10.485.020.010 |
| | | 12,0 | | | | | | 10.485.020.012 |
| M2,5 | 1,02 | 4,0 | 0,0 | 3,2 | 4,2 | 4,8 | 4,20 | 10.485.025.004 |
| | | 6,0 | | | | | | 10.485.025.006 |
| | | 8,0 | | | | | | 10.485.025.008 |
| | | 10,0 | | | | | | 10.485.025.010 |
| | | 12,0 | | | | | | 10.485.025.012 |
| M3 | 1,02 | 3,0 | 0,0 | 3,2 | 4,2 | 4,8 | 4,22 | 10.485.030.003 |
| | | 4,0 | | | | | | 10.485.030.004 |
| | | 5,0 | | | | | | 10.485.030.005 |
| | | 6,0 | | | | | | 10.485.030.006 |
| | | 7,0 | | | | | | 10.485.030.007 |
| | | 8,0 | 10.485.030.008 | | | | | |
| | | 10,0 | 4,0 | | | | | 10.485.030.010 |
| | | 12,0 | | | | | | 10.485.030.012 |
| | | 14,0 | | | | | | 10.485.030.014 |
| | | 16,0 | | | | | | 10.485.030.016 |
| 18,0 | 10.485.030.018 | | | | | | | |
| 3,5 M3 | 1,02 | 3,0 | 0,0 | 3,2 | 5,39 | 6,4 | 5,41 | 10.485.035.003 |
| | | 4,0 | | | | | | 10.485.035.004 |
| | | 5,0 | | | | | | 10.485.035.005 |
| | | 6,0 | | | | | | 10.485.035.006 |
| | | 7,0 | | | | | | 10.485.035.007 |
| | | 8,0 | | | | | | 10.485.035.008 |

| M | min. | L | D | d1 | B | H | Mindest- abstand Lochmitte/ Blechrand | Nr. | |
|-------------------|----------------|------|-----|------|------|-----|--|----------------|----------------|
| 3,5 M3 | 1,02 | 10,0 | 4,0 | 3,2 | 5,39 | 6,4 | 5,41 | 10.485.035.010 | |
| | | 12,0 | | | | | | 10.485.035.012 | |
| | | 14,0 | | | | | | 10.485.035.014 | |
| | | 16,0 | | | | | | 10.485.035.016 | |
| | | 18,0 | | | | | | 10.485.035.018 | |
| M4 | 1,27 | 3,0 | 0,0 | 4,8 | 7,12 | 7,9 | 7,14 | 10.485.040.003 | |
| | | 4,0 | | | | | | 10.485.040.004 | |
| | | 6,0 | | | | | | 10.485.040.006 | |
| | | 8,0 | | | | | | 10.485.040.008 | |
| | | 10,0 | | | | | | 10.485.040.010 | |
| | | 12,0 | 4,0 | | | | | 10.485.040.012 | |
| | | 14,0 | | | | | | 10.485.040.014 | |
| | | 16,0 | | | | | | 8,0 | 10.485.040.016 |
| | | 18,0 | | | | | | | 10.485.040.018 |
| | | 20,0 | | | | | | | 10.485.040.020 |
| 22,0 | 10.485.040.022 | | | | | | | | |
| 25,0 | 10.485.040.025 | | | | | | | | |
| M5 | 1,27 | 4,0 | 0,0 | 5,35 | 7,12 | 7,9 | 7,14 | 10.485.050.004 | |
| | | 6,0 | | | | | | 10.485.050.006 | |
| | | 8,0 | | | | | | 10.485.050.008 | |
| | | 10,0 | | | | | | 10.485.050.010 | |
| | | 12,0 | | | | | | 4,0 | 10.485.050.012 |
| | | 14,0 | 8,0 | | | | | | 10.485.050.014 |
| | | 16,0 | | | | | | | 10.485.050.016 |
| | | 18,0 | | | | | | | 10.485.050.018 |
| | | 20,0 | | | | | | | 10.485.050.020 |
| | | 22,0 | | | | | | 11,0 | 10.485.050.022 |
| 25,0 | 10.485.050.025 | | | | | | | | |

i Buchsen mit Gewinde, 3,5M3, bieten eine größere Wanddicke für die Gewindegröße M3.

| Artikelbezeichnung / Artikelnummer | | getestet in Stahl (kalt gewalzt) | | | getestet in Aluminium 5052-H34 | | |
|------------------------------------|--|---|-------------------------|-----------------------------|---------------------------------------|-------------------------|-----------------------------|
| | | Einpress- druck (kN) | Ausdrück- kräfte (N) | Verdrehfestig- keit (Nm) | Einpress- druck (kN) | Ausdrück- kräfte (N) | Verdrehfestig- keit (Nm) |
| M2 | 10.485.020.004 / 006 / 008 / 010 / 012 | | | | | | |
| M2,5 | 10.485.025.004 / 006 / 008 / 010 / 012 | | | | | | |
| M3 | 10.485.030.003 / 004 / 005 / 006 / 007 / 008 / 010 / 012 / 014 / 016 / 018 | 9,8 | 1000 | 2,15 | 4,9 | 710 | 1,24 |
| M3,5 | 10.485.035.003 / 004 / 005 / 006 / 007 / 008 / 010 / 012 / 014 / 016 / 018 | 14,7 | 1860 | 2,15 | 7,6 | 1330 | 1,24 |
| M4 | 10.485.040.003 / 004 / 005 / 006 / 008 / 010 / 012 / 014 / 016 / 018 / 020 / 022 / 025 | 17,8 | 2490 | 3,95 | 10,7 | 1780 | 5,08 |
| M5 | 10.485.050.004 / 006 / 008 / 010 / 012 / 014 / 016 / 018 / 020 / 022 / 025 | 17,8 | 2490 | 8,47 | 10,7 | 1780 | 5,08 |