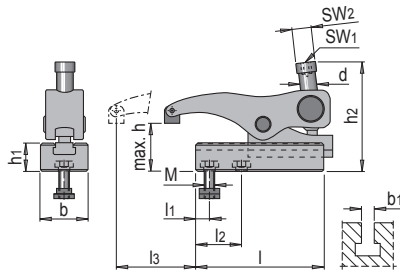


### PRODUKTBESCHREIBUNG

- » Einfaches Positionieren der einzelnen Spannelemente
- » Schnelles Spannen von z.B. Platten auf einem Werkzeuttisch mit T-Nuten
- » Robuste Bauweise aus geschmiedetem Vergütungsstahl



| h     | l3    | h2  | d   | SW1 | SW2 | b  | l   | h1   | l1   | l2   | AM <sup>1)</sup> | SK <sup>2)</sup> | M   | b1 | Nr.              | EUR |
|-------|-------|-----|-----|-----|-----|----|-----|------|------|------|------------------|------------------|-----|----|------------------|-----|
| 0-50  | 12-66 | 101 | M14 | 8   | -   | 38 | 104 | 35,5 | 13   | 38   | 50               | 16               | M12 | 14 | HWS 102/16/12/14 | <>  |
| 0-50  | 12-66 | 101 | M14 | 8   | -   | 38 | 104 | 35,5 | 13   | 38   | 50               | 16               | M12 | 16 | HWS 102/16/12/16 | <>  |
| 0-50  | 12-66 | 101 | M14 | 8   | -   | 38 | 104 | 35,5 | 13   | 38   | 50               | 16               | M12 | 18 | HWS 102/16/12/18 | <>  |
| 0-60  | 15-83 | 121 | M18 | 10  | -   | 48 | 130 | 39   | 17,5 | 47,5 | 100              | 20               | M12 | 14 | HWS 102/20/12/14 | <>  |
| 0-60  | 15-83 | 121 | M18 | 10  | -   | 48 | 130 | 39   | 17,5 | 47,5 | 100              | 20               | M12 | 16 | HWS 102/20/12/16 | <>  |
| 0-60  | 15-83 | 121 | M18 | 10  | -   | 48 | 130 | 39   | 17,5 | 47,5 | 100              | 20               | M12 | 18 | HWS 102/20/12/18 | <>  |
| 0-65  | 18-96 | 130 | M20 | 12  | -   | 55 | 140 | 43   | 19,5 | 54,5 | 150              | 25               | M16 | 18 | HWS 102/25/16/18 | <>  |
| 0-65  | 18-96 | 130 | M20 | 12  | -   | 55 | 140 | 43   | 19,5 | 54,5 | 150              | 25               | M16 | 22 | HWS 102/25/16/22 | <>  |
| 20-80 | 17-92 | 180 | M24 | 12  | 24  | 74 | 178 | 55   | 24   | 65,5 | 200              | 55               | M20 | 22 | HWS 102/55/20/22 | <>  |
| 20-80 | 17-92 | 180 | M24 | 12  | 24  | 74 | 178 | 55   | 24   | 65,5 | 200              | 55               | M20 | 24 | HWS 102/55/20/24 | <>  |

1) AM: max. Anzugsmoment

2) SK: max. Spannkraft [kN] bei AM

## SPANNKRAFT HWS 100 UND HWS 102

