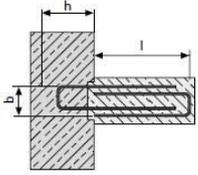


Type KS - Bracket type for wide cantilever brackets with matching bracket

Typ KS

Konsoltyp für weit auskragende Konsolen mit passendem Steckbügel.



Type KS

Bracket type for wide cantilever brackets with matching plug-in bracket.

The plug-in bracket is supplied and must be bent after bending.

Technical data

The values e , b , h and l are variable depending on element width, sheet type and BSt \emptyset .

We reserve the right to make technical changes. The dimensions and the combination of the maximum values must be agreed in each individual case. Listed are design examples.

Type KS - Bracket type for wide cantilever brackets with matching bracket

| Element width mm | Sheet type P | BSt Ø mm | Bracket spacing e in cm | Bracket spacing b in cm | Bracket height h in cm | Anchoring length for element length 83 cm l in cm | Anchoring length for panel length 125 cm l in cm |
|------------------|--------------|----------|-------------------------|-------------------------|------------------------|---|--|
| 80 | P | 8 | 10 | 6 | 8 - 98 | max. 20 | max. 20 |
| 80 | P | 8 | 15 | 6 | 8 - 98 | max. 31 | max. 31 |
| 80 | P | 8 | 20 | 6 | 8 - 98 | max. 41,5 | max. 42 |
| 80 | P | 10 | 10 | 6 | 10 - 98 | max. 14 | max. 14 |
| 80 | P | 10 | 15 | 6 | 10 - 98 | max. 23 | max. 23 |
| 80 | P | 10 | 20 | 6 | 10 - 98 | max. 31 | max. 31 |
| 110 | P/Q/L | 8 | 10 | 8 | 8 - 98 | max. 30 | max. 30 |
| 110 | P/Q/L | 8 | 15 | 8 | 8 - 98 | max. 41,5 | max. 46 |
| 110 | P/Q/L | 8 | 20 | 8 | 8 - 98 | max. 41,5 | max. 62 |
| 110 | P/Q/L | 10 | 10 | 8 | 10 - 98 | max. 23 | max. 23 |
| 110 | P/Q/L | 10 | 15 | 8 | 10 - 98 | max. 35 | max. 35 |
| 110 | P/Q/L | 10 | 20 | 8 | 10 - 98 | max. 41,5 | max. 48 |
| 110 | P/Q/L | 12 | 10 | 8 | 12 - 98 | max. 18 | max. 18 |
| 110 | P/Q/L | 12 | 15 | 8 | 12 - 98 | max. 28 | max. 28 |
| 110 | P/Q/L | 12 | 20 | 8 | 12 - 98 | max. 38 | max. 38 |
| 140 | P/Q/L | 8 | 10 | 11 | 8 - 98 | max. 41,5 | max. 45 |
| 140 | P/Q/L | 8 | 15 | 11 | 8 - 98 | max. 41,5 | max. 62,5 |
| 140 | P/Q/L | 8 | 20 | 11 | 8 - 98 | max. 41,5 | max. 62,5 |
| 140 | P/Q/L | 10 | 10 | 11 | 10 - 98 | max. 35 | max. 35 |
| 140 | P/Q/L | 10 | 15 | 11 | 10 - 98 | max. 41,5 | max. 54 |
| 140 | P/Q/L | 10 | 20 | 11 | 10 - 98 | max. 41,5 | max. 62,5 |
| 140 | P/Q/L | 12 | 10 | 11 | 12 - 98 | max. 28 | max. 28 |
| 140 | P/Q/L | 12 | 15 | 11 | 12 - 98 | max. 41,5 | max. 44 |
| 140 | P/Q/L | 12 | 20 | 11 | 12 - 98 | max. 41,5 | max. 59 |
| 160 | P/Q/L | 8 | 10 | 13 | 8 - 98 | max. 41,5 | max. 55 |
| 160 | P/Q/L | 8 | 15 | 13 | 8 - 98 | max. 41,5 | max. 62,5 |
| 160 | P/Q/L | 8 | 20 | 13 | 8 - 98 | max. 41,5 | max. 62,5 |
| 160 | P/Q/L | 10 | 10 | 13 | 10 - 98 | max. 41,5 | max. 44 |
| 160 | P/Q/L | 10 | 15 | 13 | 10 - 98 | max. 41,5 | max. 62,5 |
| 160 | P/Q/L | 10 | 20 | 13 | 10 - 98 | max. 41,5 | max. 62,5 |
| 160 | P/Q/L | 12 | 10 | 13 | 12 - 98 | max. 36 | max. 36 |
| 160 | P/Q/L | 12 | 15 | 13 | 12 - 98 | max. 41,5 | max. 54 |
| 160 | P/Q/L | 12 | 20 | 13 | 12 - 98 | max. 41,5 | max. 62,5 |
| 190 | P/Q/L | 8 | 10 | 16 | 8 - 98 | max. 41,5 | max. 62,5 |
| 190 | P/Q/L | 8 | 15 | 16 | 8 - 98 | max. 41,5 | max. 62,5 |
| 190 | P/Q/L | 8 | 20 | 16 | 8 - 98 | max. 41,5 | max. 62,5 |

Type KS - Bracket type for wide cantilever brackets with matching bracket

| Element width mm | Sheet type P | BSt Ø mm | Bracket spacing e in cm | Bracket spacing b in cm | Bracket height h in cm | Anchoring length for element length 83 cm l in cm | Anchoring length for panel length 125 cm l in cm |
|------------------|--------------|----------|-------------------------|-------------------------|------------------------|---|--|
| 190 | P/Q/L | 10 | 10 | 16 | 10 - 98 | max. 41,5 | max. 56 |
| 190 | P/Q/L | 10 | 15 | 16 | 10 - 98 | max. 41,5 | max. 62,5 |
| 190 | P/Q/L | 10 | 20 | 16 | 10 - 98 | max. 41,5 | max. 62,5 |
| 190 | P/Q/L | 12 | 10 | 16 | 12 - 98 | max. 41,5 | max. 46 |
| 190 | P/Q/L | 12 | 15 | 16 | 12 - 98 | max. 41,5 | max. 62,5 |
| 190 | P/Q/L | 12 | 20 | 16 | 12 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 8 | 10 | 19 | 8 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 8 | 15 | 19 | 8 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 8 | 20 | 19 | 8 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 10 | 10 | 19 | 10 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 10 | 15 | 19 | 10 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 10 | 20 | 19 | 10 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 12 | 10 | 19 | 12 - 98 | max. 41,5 | max. 57 |
| 220 | P/Q/L | 12 | 15 | 19 | 12 - 98 | max. 41,5 | max. 62,5 |
| 220 | P/Q/L | 12 | 20 | 19 | 12 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 8 | 10 | 21 | 8 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 8 | 15 | 21 | 8 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 8 | 20 | 21 | 8 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 10 | 10 | 21 | 10 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 10 | 15 | 21 | 10 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 10 | 20 | 21 | 10 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 12 | 10 | 21 | 12 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 12 | 15 | 21 | 12 - 98 | max. 41,5 | max. 62,5 |
| 240 | P/Q/L | 12 | 20 | 21 | 12 - 98 | max. 41,5 | max. 62,5 |