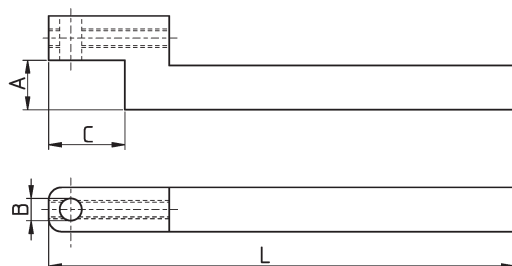


**Zentrierstahlhalter,**  
für Maschinen mit verstellbarer Spitzenhöhe  
oder y-Achse, z. B. Citizen, Star, Tsugami

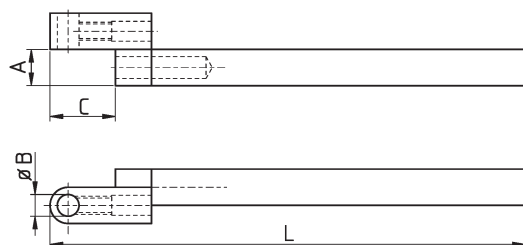
**Center Holders,**  
for Machines With Adjustable Center Height  
or y-Axis, e. g. Citizen, Star, Tsugami



| Bestell-Nr.<br>order-no. | L   | Schaft<br>shank | A  | Ø B          | C    |
|--------------------------|-----|-----------------|----|--------------|------|
| ZSTE0808                 | 130 | 8x8             | 8  | 2/3/4/5      | 12   |
| ZSTE1010                 | 130 | 10x10           | 10 | 3/4/5/6      | 13   |
| ZSTE1212                 | 130 | 12x12           | 12 | 3/4/5/6/8    | 15   |
| ZSTE1212 C (Citizen)     | 125 | 12x12           | 10 | 3/4/5/6/8    | 8,5  |
| ZSTE1212                 | 125 | 12x12           | 13 | 6/8          | 21   |
| ZSTE1616                 | 130 | 16x16           | 16 | 3/4/5/6/8/10 | 16,5 |

### Zentrierstahlhalter

### Center Holders



Ausführung rechts "R"  
type right

| Bestell-Nr.<br>order-no. | Ausführung<br>type | L   | Schaft<br>shank | A  | Ø B          | C   |
|--------------------------|--------------------|-----|-----------------|----|--------------|-----|
| ZST0707 L                | links - left       | 130 | 7x7             | 7  | 2/3/4/5      |     |
| ZST0808 R                | rechts - right     | 130 | 8x8             | 8  | 2/3/4/5      | 16  |
| ZST0808 L                | links - left       | 130 | 8x8             | 8  | 2/3/4/5/6    | 16  |
| ZST1010 R                | rechts - right     | 130 | 10x10           | 10 | 3/4/5/6      | 18  |
| ZST1010 L                | links - left       | 130 | 10x10           | 10 | 3/4/5/6      | 18  |
| ZST1212 R                | rechts - right     | 130 | 12x12           | 12 | 3/4/5/6/8    | 21  |
| ZST1212 L                | links - left       | 130 | 12x12           | 12 | 3/4/5/6/8    | 21  |
| ZST1212 RC (Citizen)     | rechts - right     | 125 | 12x12           | 10 | 3/4/5/6/8    | 8,5 |
| ZST1616 R                | rechts - right     | 130 | 16x16           | 16 | 3/4/5/6/8/10 | 20  |
| ZST1616 L                | links - left       | 130 | 16x16           | 16 | 3/4/5/6/8/10 | 20  |

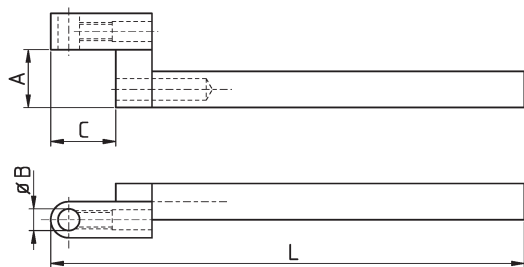
## 9.2 - 2 Zentrierstahlhalter Centering Steel Holders

## 9 Rändelhalter, Zentrierstahlhalter Knurl Holders Centering Steel Holders

**BRITSCH**  
Spannzeuge GmbH

Zentrierstahlhalter, Maß A verlängert

Center Holders, Size A Extended



Ausführung rechts "R"  
type right

| Bestell-Nr.<br>order-no. | Ausführung<br>type    | L   | Schaft<br>shank | A  | Ø B          | C  |
|--------------------------|-----------------------|-----|-----------------|----|--------------|----|
| ZST0812 R                | rechts - <i>right</i> | 130 | 8x8             | 12 | 2/3/4/5      | 16 |
| ZST0812 L                | links - <i>left</i>   | 130 | 8x8             | 12 | 2/3/4/5      | 16 |
| ZST1016 R                | rechts - <i>right</i> | 130 | 10x10           | 16 | 3/4/5/6/8    | 18 |
| ZST1016 L                | links - <i>left</i>   | 130 | 10x10           | 16 | 3/4/5/6      | 18 |
| ZST1220 R                | rechts - <i>right</i> | 130 | 12x12           | 20 | 3/4/5/6/8    | 21 |
| ZST1220 L                | links - <i>left</i>   | 130 | 12x12           | 20 | 3/4/5/6/8    | 21 |
| ZST1620 R                | rechts - <i>right</i> | 130 | 16x16           | 20 | 3/4/5/6/8/10 | 20 |
| ZST1620 L                | links - <i>left</i>   | 130 | 16x16           | 20 | 3/4/5/6/8/10 | 20 |