

## Holder for reverse counterbore for replaceable TUB guide bush

For reverse counterbore no. 11590-11593



### Application:

For reverse counterbore no. 11590-11593.



### Execution:

- Precision-ground hardened steel with HB straight shank

### Advantage:

- High-quality ground steel ensures a long service life
- High flexibility: one holder for various diameters with any diameter size deliverable at short notice
- HB straight shank keeps the holder firmly in place in the spindle

<b>Art. no.</b>	<b>11595 190</b>
<b>Brand</b>	HERMANN BILZ
<b>Manufacturer Part Number</b>	TUHW 191920
<b>Min. diameter</b>	44 mm
<b>Max. diameter</b>	48 mm
<b>Adapter diameter</b>	19 mm
<b>Guide diameter</b>	19 mm
<b>Shank diameter</b>	20 mm
<b>Max. insert depth</b>	183 mm
<b>Length</b>	272 mm
<b>Gross Weight</b>	0.900 kg
<b>Product Group</b>	120