

Quick-change lathe tool post, Type: C



Order data

| Order number | 318000 C |
|--------------|---------------|
| GTIN | 4045197315717 |
| Item class | 36A |

Description

Application:

Place the lathe tool post with its surface-ground face on to the cross slide in a horizontal position and clamp it. To do this, the bore of the centring plate must have been turned beforehand. Alignment is performed with the boring bar and boring bar holder clamped in position, aligned at right angles to the face plate. Then adjust the pointer to the zero mark of the cover disc and tighten the T-bolt securely. For precision lathe work or heavy roughing cuts, it is advisable to secure the post with two dowel pins. The holes are pre-drilled.

Supplied with:

1 eccentric lever for No. 318000, 1 tool post key for No. 318100; 318200.

Note:

Toolholder head and bracket type E available on request.

Version and further applications can be found in the table on page 929.

maximum drive power of lathe: 11.04 kW maximum cross slide width SB: 180 mm maximum turning tool height h: 45 mm

Bore Ø of the head: 40 mm

Bore Ø of the centering plate: 16 mm

Width: 200 mm

Technical description

| maximum reach A | 100 mm |
|-------------------------------|------------------------------|
| maximum turning tool height h | 45 mm |
| maximum drive power of lathe | 11.04 kW |
| maximum cross slide width SB | 180 mm |
| Height | 105 mm |
| Bore Ø of the centering plate | 16 mm |
| Bore Ø of the head | 40 mm |
| Туре | С |
| Width | 200 mm |
| Type of product | Steel toolholder accessories |

Accessories

| Quick-change boring bar holder Type C50 | 318200 C50 |
|--|----------------|
| Quick-change turning toolholder Type C40/170 | 318100 C40/170 |
| Quick-change turning toolholder Type C32/170 | 318100 C32/170 |
| Quick-change turning toolholder Type C32/150 | 318100 C32/150 |
| Quick-change boring bar holder Type C40 | 318200 C40 |
| Quick-change turning toolholder Type C40/150 | 318100 C40/150 |
| Clamping arm complete suitable for toolholder head C | 318150 C |