



Quick-change lathe tool post, Type: B



Order data

Order number	318000 B
GTIN	4045197315700
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: 5.888 kW

maximum cross slide width SB: 150 mm

maximum turning tool height h: 32 mm

Bore \varnothing of the head: 32 mm

Bore \varnothing of the centering plate: 16 mm

Width: 150 mm

Technical description

maximum drive power of lathe	5.888 kW
maximum reach A	71 mm
maximum turning tool height h	32 mm
Width	150 mm
Type	B
Bore Ø of the centering plate	16 mm
Height	75 mm
Bore Ø of the head	32 mm
maximum cross slide width SB	150 mm
Type of product	Steel toolholder accessories

Accessories

Quick-change turning toolholder Type B25/140	318100 B25/140
Quick-change retractable toolholder without tool Type BFG	318700 BFG
Quick-change turning toolholder Type B32/120	318100 B32/120
Quick-change parting-off toolholder without tool Type B	318600 B
Quick-change retractable toolholder without tool Type BIG	318800 BIG
Quick-change turning toolholder Type B32/140	318100 B32/140
Quick-change boring bar holder Type B	318200 B
Quick-change turning toolholder Type B25/120	318100 B25/120
Quick-change toolholder with plain bore Type B	318300 B
Clamping arm complete suitable for toolholder head B	318150 B