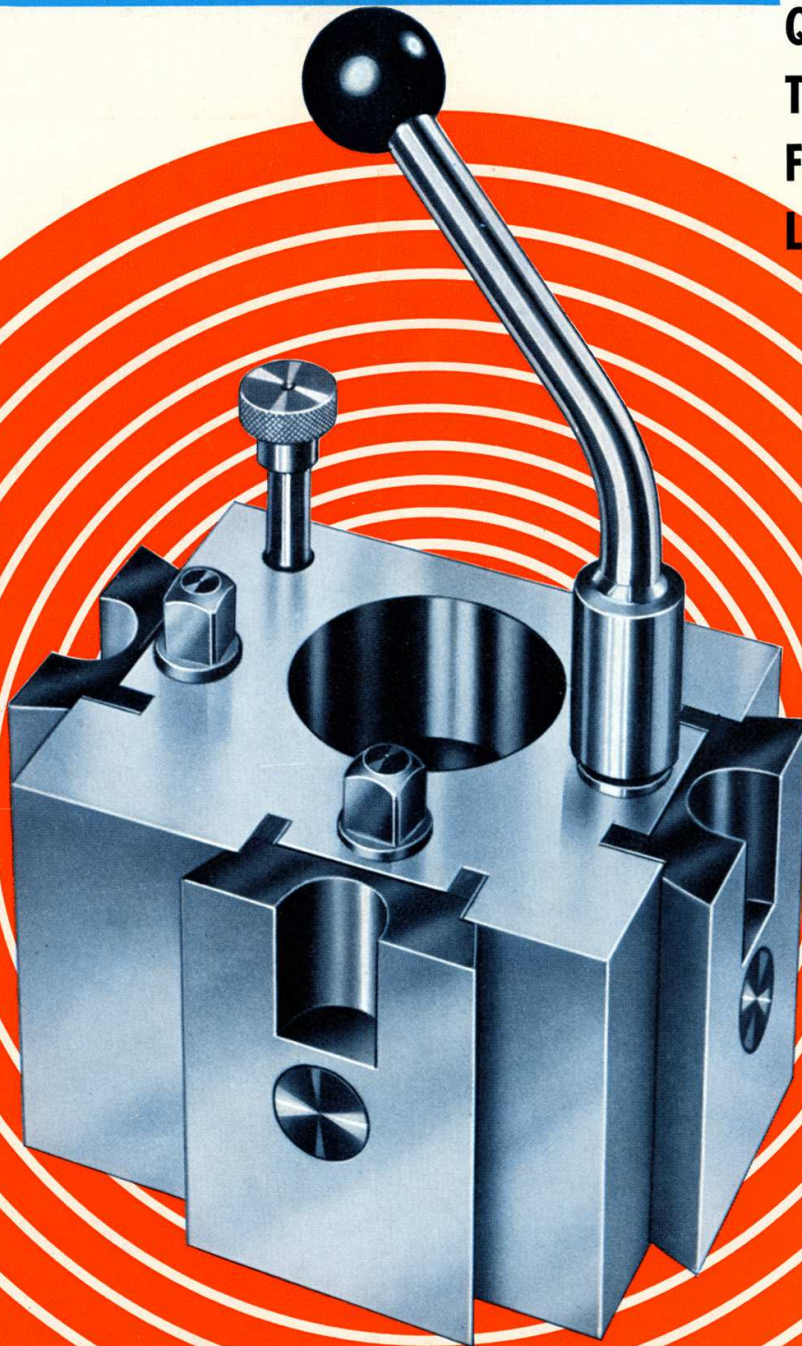
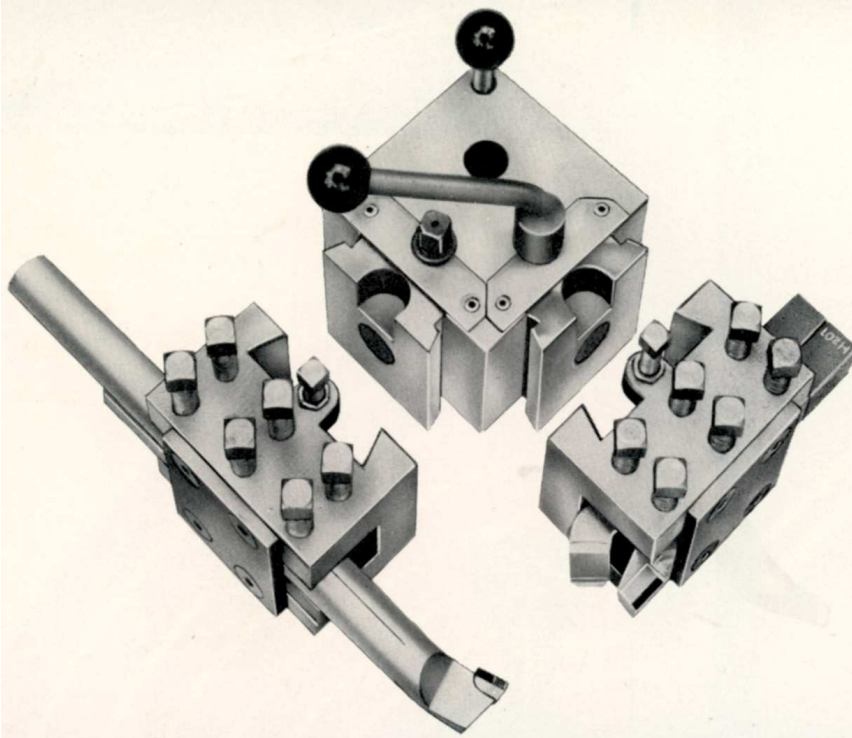


**QUICK-CHANGE
TOOLHOLDERS
FOR
LATHES**



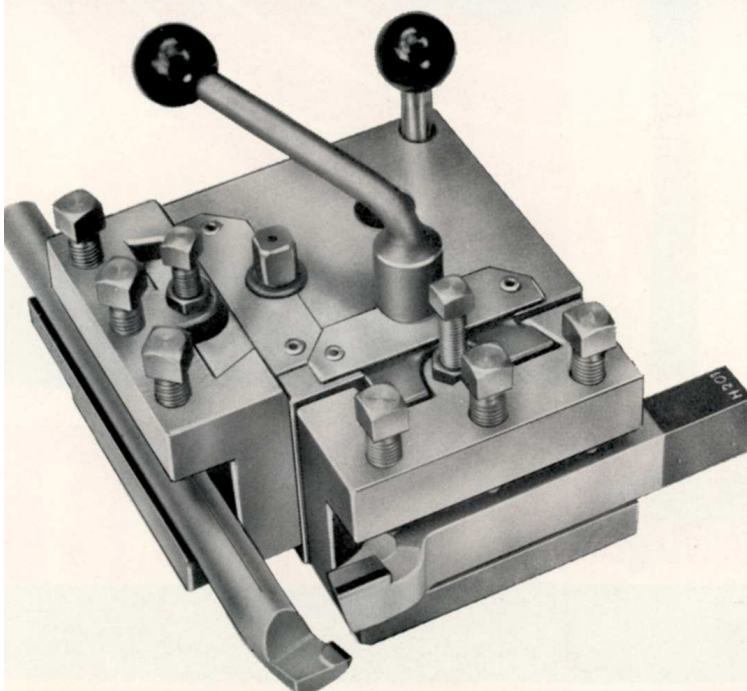
**The BERGSTRÖM - Quick-change
toolholder**



An example when using three tools. The figure shows the further development of the Toolholder with increased possibilities.

Standard Manufactured Range

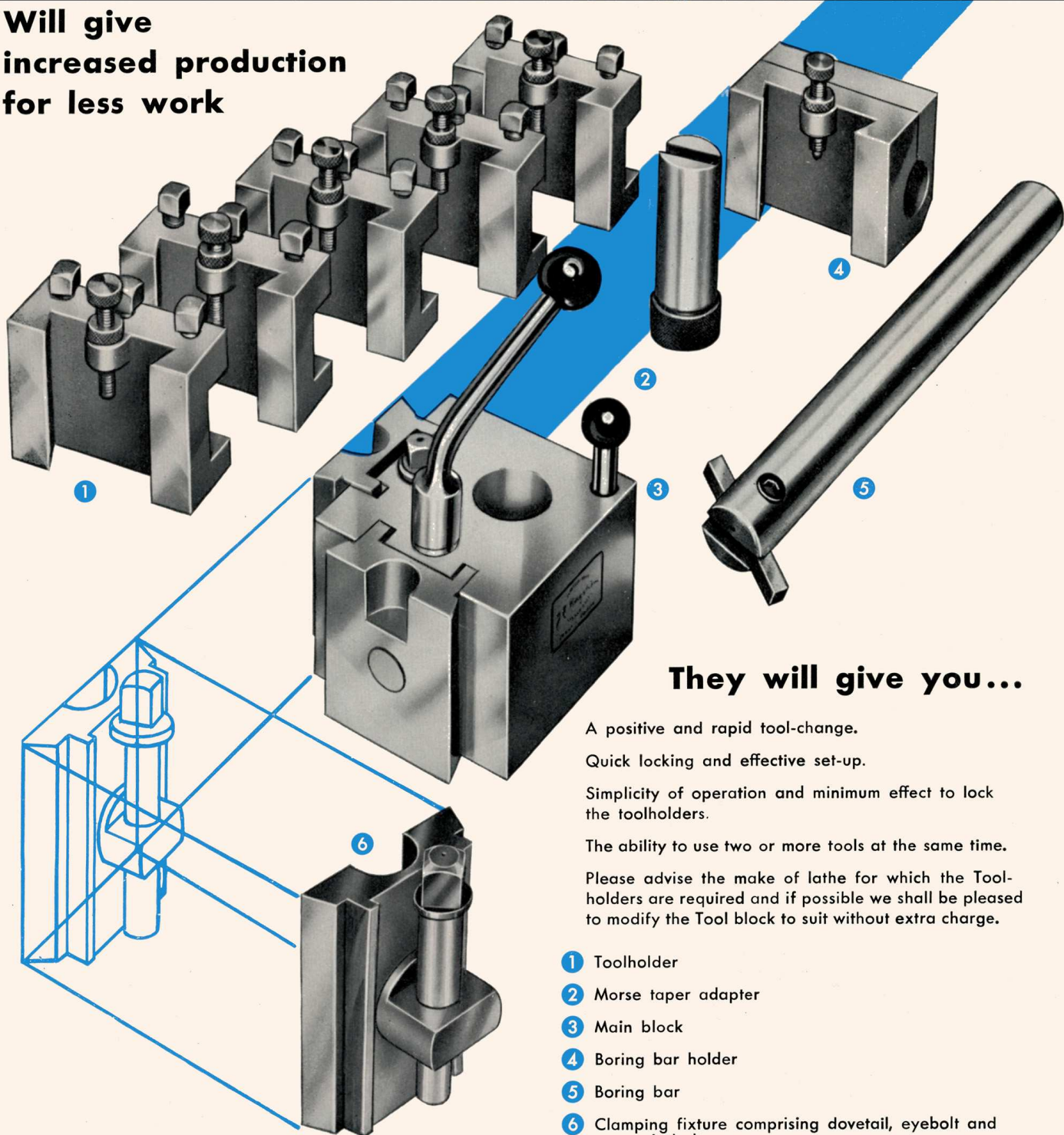
| Height of centres | Below 4 1/2" | | 4 1/2" | 6—7" | 8" | 10" | 12" | 14—20" |
|--------------------------|--------------|-----|--------|------|----|-----|-----|--------|
| Tool block size | 3/0 | 2/0 | 0 | 1 | 2 | 3 | 4 | 5 |
| Toolholders single | × | × | × | × | × | × | × | × |
| Toolholders double | | | × | × | × | × | | |
| Parting-off holder | × | × | × | × | × | × | × | |
| Boring bar holder | | | × | × | × | × | × | × |
| Boring bar incl. toolbit | | | × | × | × | × | × | × |
| Morse-Taper socket | | | × | × | × | × | × | × |



The main tool-block with two toolholders. The construction of the main block allows the set-up of two toolholders at the same time.

The **BERGSTRÖM** - Universal Quick-Change Toolholder

**Will give
increased production
for less work**



They will give you...

A positive and rapid tool-change.

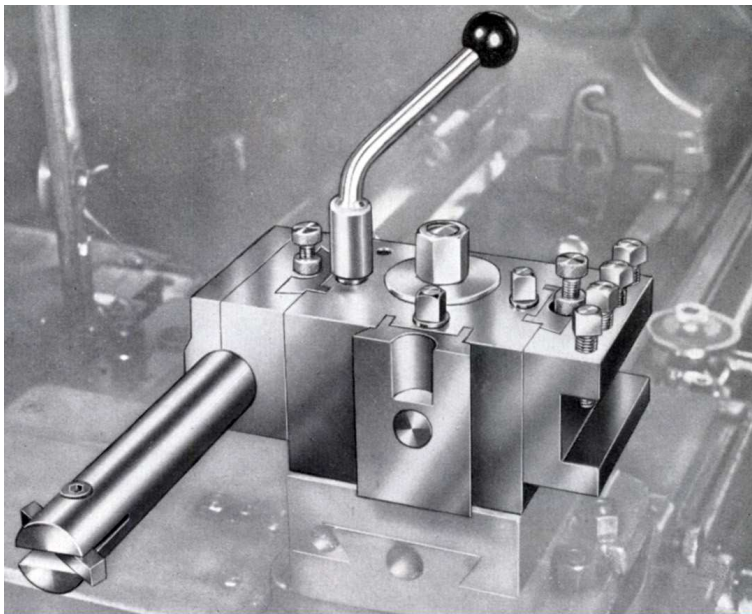
Quick locking and effective set-up.

Simplicity of operation and minimum effect to lock the toolholders.

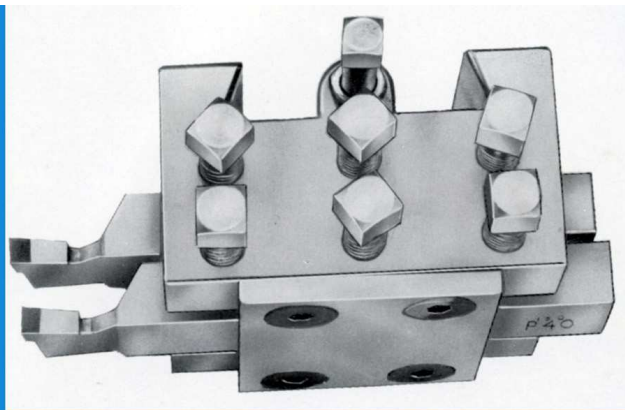
The ability to use two or more tools at the same time.

Please advise the make of lathe for which the Toolholders are required and if possible we shall be pleased to modify the Tool block to suit without extra charge.

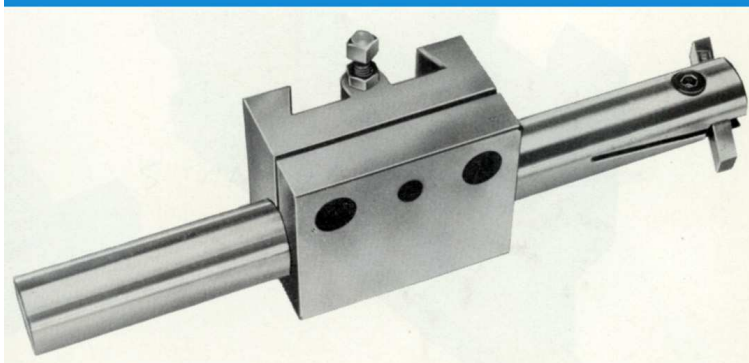
- ① Toolholder
- ② Morse taper adapter
- ③ Main block
- ④ Boring bar holder
- ⑤ Boring bar
- ⑥ Clamping fixture comprising dovetail, eyebolt and eccentric bolt.



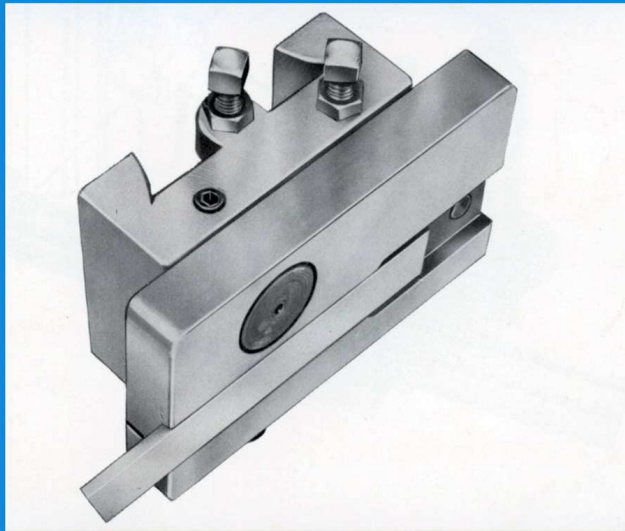
Tri-lateral design.
The large contact surfaces ensure positive clamping without vibration and chatter.



The double toolholder set-up with two tools. Please note the rigidity obtained by using the plate with four retaining screws.



The boring-bar and all toolholders are made of high quality steel which enables you to take the heaviest cuts with confidence, when boring or hole turning.



The parting toolholder with adjustable spring-tension cuttingedge. The parting toolholder is equipped with two screws giving positive locking of the cutting tool. One key for locking the toolholder and tool. To correct centre height only one screw need be adjusted.

AKTIEBOLAGET J.E.
Bergströms
MEKANISKA VERKSTAD

FRÖVI TRYCKERI 1964

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