

Precision meets Motion



**Three internal operations
one tool change**

EWS . Drillstar

The solution for multiple machining

EWS
Tool Technologies



EWS . Drillstar

The solution for multiple machining

The new EWS-Drillstar offers an intelligent tool arrangement, a tremendous use of the tool cutting length, in spite of a limited total tool diameter. This can be efficiently realized by using the controlled CNC-axes Y-B together with the tool spindle axis of the multitasking machine.

Characteristics

- 3 drill or boring operations without a tool change
- bore dia 16 (5/8") or 20 (3/4") depending on adaptor size
- tool orientation 3x120°, angle of pressure 35°, Y-axis offset
- usable tool length 60 mm, interference Ø 120 mm
- internal or external coolant supply, individual choice

Available for different versions

- | | | |
|--------------|-----------|------|
| ■ Capto C5 | bore Ø 16 | 5/8" |
| ■ Capto C6 | bore Ø 16 | 5/8" |
| ■ HSK 63 AT | bore Ø 16 | 5/8" |
| ■ HSK 100 AT | bore Ø 20 | 3/4" |



Please find a practical example in the category "Video" at <http://www.ews-tools.de>

