

MAXITool

Precision tools and toolholders



TERMÉKKATALÓGUS
CITIZEN MIYANO-HOZ

PRODUCT CATALOGUE
FOR CITIZEN MIYANO

2024

The background of the entire page is a high-contrast, close-up photograph of industrial machinery, likely a lathe or mill. The focus is on a dark, metallic component with a circular opening. To the left, another part of the machine is visible, showing a series of parallel grooves. The lighting creates strong highlights and shadows, emphasizing the textures and shapes of the metal parts. A solid green rectangular box is positioned in the lower-left to center area, containing white text in Hungarian and English.

HÁTTÉR

A precíziós alkatrészgyártásban eltöltött évtizedek során cégünk széleskörű tapasztalatot szerzett statikus és forgó szerszámtartók tervezésében és gyártásában. Ezt a tapasztalatot és szakértelmet felhasználva, valamint a piaci igényeket szem előtt tartva fejlesztjük és bővítjük termékpalettánkat, hogy kielégíthessük jelenlegi és jövőbeli ügyfeleink igényeit. Alapfilozófiánk és sikerünk egyik záloga az egymás és ügyfeleink kölcsönös tisztelete, valamint a kiemelkedő minőség. A kiváló minőség és a folyamatos fejlesztés iránti elkötelezettségünk az első pillanattól kezdve meghatározó alapérték a MAXITOO szerszámtartók gyártásában.

BACKGROUND

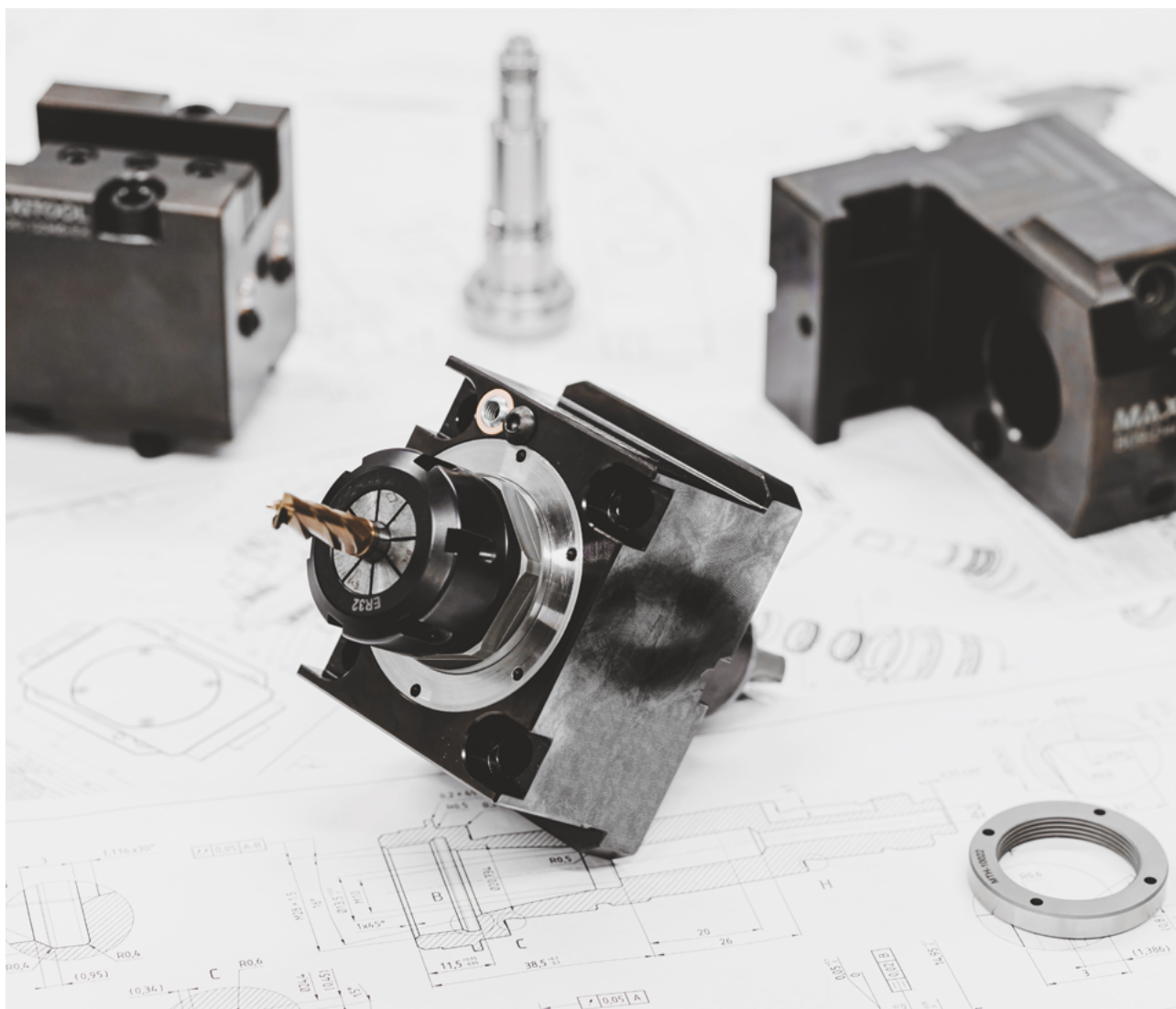
We have started precision tool manufacturing decades ago, during which we gained wide-spread experience in the planning and manufacturing of static and rotating tool-holders. Using this experience and competence and taking into consideration the actual market demands, we improve and expand our parts list in order to satisfy our present and future customers' needs. Our philosophy is the high quality, the continuous aim for improvement and the mutual respect with our colleagues and partners.

CITIZEN MIYANO

Cégünk több mint 35 db Citizen Miyano esztergagéppel rendelkezik, ezzel Közép-Európa egyik kiemelkedő felhasználója a karuizawai gépcsaládnak. Ez lehetővé teszi számunkra, hogy ezekhez a gépekhez készített tartóinkat valós termelési környezetben tudjuk tesztelni és közvetlen visszajelzéseket kapjunk az új konstrukciók minőségét illetően.

CITIZEN MIYANO

Our company possesses 35 Citizen Miyano turning machines. With this number our company is a prominent user of the Karuizawai machine family in Central Europe. This enables us to test our produced tool holders in real production environment and get direct feedback on the quality of the new constructions.





SZERVIZ

Nagyon fontosnak tartjuk termékeink életútjának visszakövethetőségét, ezért minden forgótartókat egyedi azonosítóval látunk el. Ennek köszönhetően tudjuk vállalni a tartók garanciális és garanciális időszakon túli szervizelését egyaránt. A szervizelésből felhalmozott tapasztalatok és információk hozzásegítenek minket ahhoz, hogy folyamatosan fejlesszük termékeinket.

SERVICE

The traceability of the life-path of our produced parts is very important for us. Therefore we mark all our tools with a unique identifier. This helps us in warranty services and out of warranty services. The experiences and informations gained from services helps us also to improve our products continuously.



JÖVŐKÉP

Célunk, hogy a minőséget képviseljük esztergaszerszámtartók hazai és nemzetközi értékesítésében. Ennek érdekében további célok, fejlesztések lebegnek a szemünkben, amelyeket a következő években munkatársainkkal közösen szeretnénk megvalósítani és tovább írni a MAXITool történetét.

VISION

Our aim is to represent quality in the selling of our tool holders in Hungary and in international field. Therefore we always have new goals and improvements in mind, which we would like to achieve with our colleagues in the following years and write the history of MAXITool further.



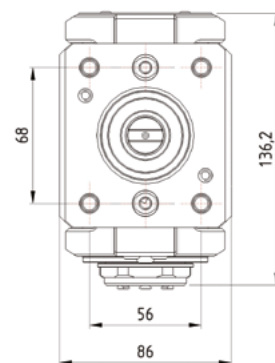
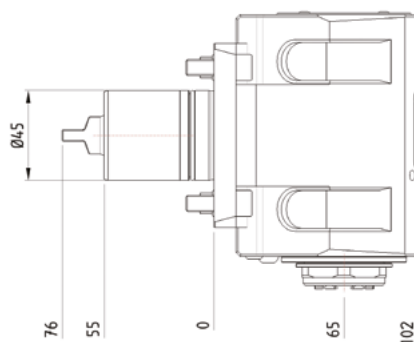
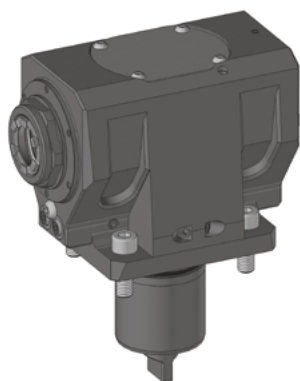
D1 Citizen Miyano

- ▶ BNE-34, 51 S/SY/MSY
- ▶ BNE-51, 65 MYY
- ▶ BND-51 C/S/SY
- ▶ ABX 51, 64 SY/TH2/TH3
- ▶ BNJ 34, 42, 51 S/SY
- ▶ BNX 42, 51 SY



SZERSZÁMTARTÓK CITIZEN MIYANO GÉPEKHEZ
TOOL HOLDERS COMPATIBLE WITH CITIZEN MIYANO

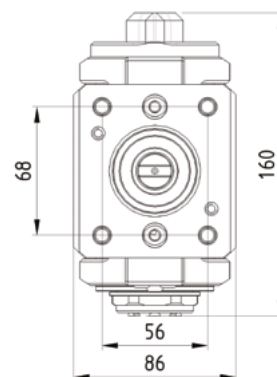
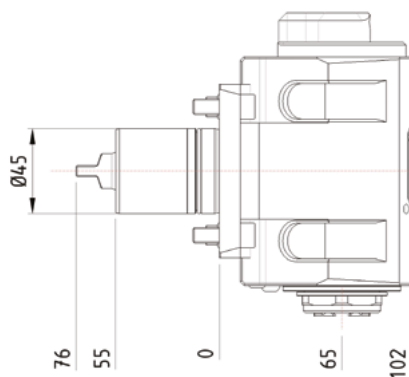
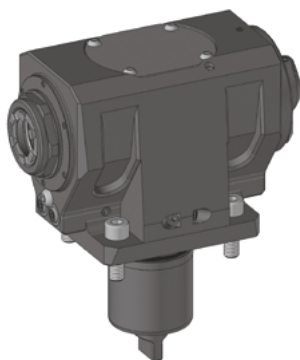
B05-ERAX25H65-02717-EK



Machine connection: BMT45
Toolholder type: Driven tool
Toolholder form: Radial 90°
Coolant supply: External cooling
Functional height: 65 mm

Tool clamping: ER25 collet
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

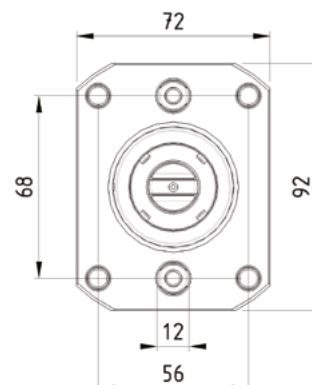
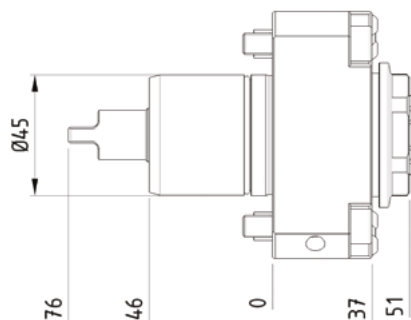
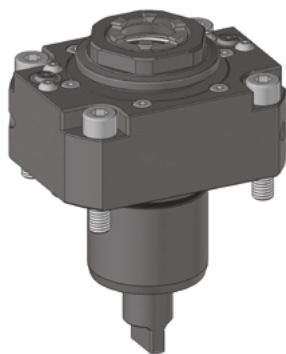
B05-ERAX25H65-02717-IK



Machine connection: BMT45
Toolholder type: Driven tool
Toolholder form: Radial 90°
Coolant supply: External/Internal cooling
Functional height: 65 mm

Tool clamping: ER25 collet
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

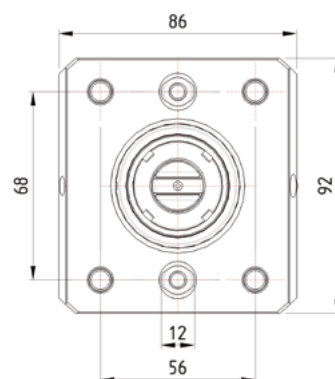
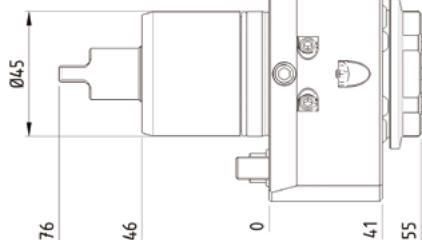
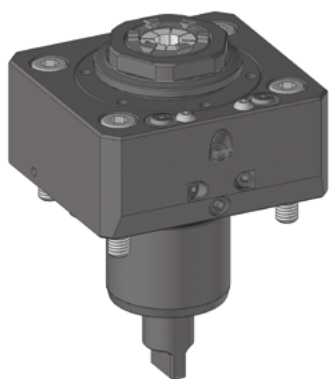
B06-ERAX25H51-02717-EK



Machine connection: BMT45
Toolholder type: Driven tool
Toolholder form: Axial 0°
Coolant supply: External cooling
Functional length: 51 mm

Tool clamping: ER25 collet
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

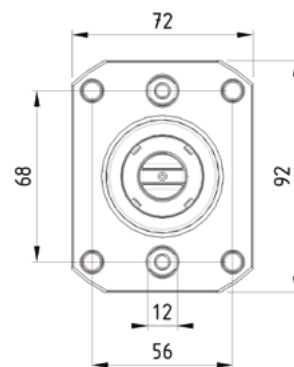
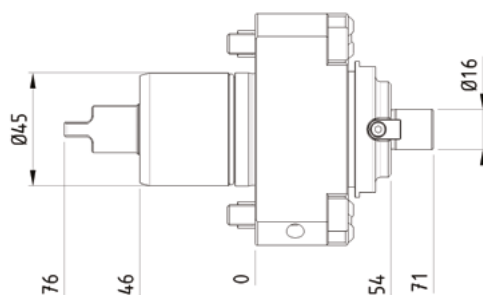
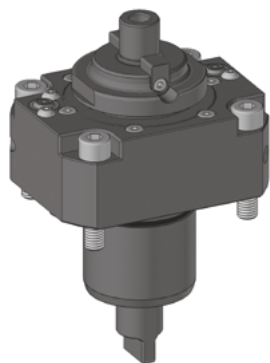
B06-ERAX25H55-02717-IK



Machine connection: BMT45
Toolholder type: Driven tool
Toolholder form: Axial 0°
Coolant supply: External/Internal cooling
Functional length: 55 mm

Tool clamping: ER25 collet
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

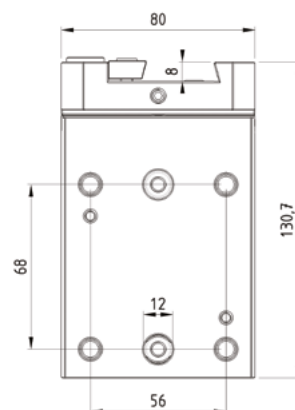
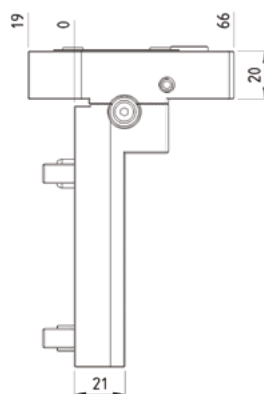
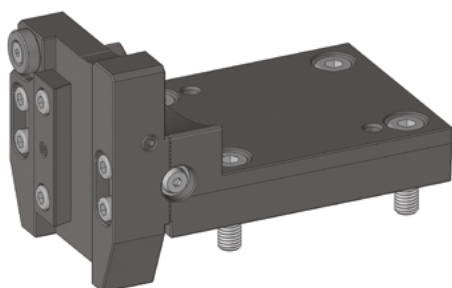
B06-FTM16H54-02717-EK



Machine connection: BMT45
Toolholder type: Driven tool
Toolholder form: Axial 0°
Coolant supply: External cooling
Functional length: 54 mm

Tool clamping: Ø16 collet
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

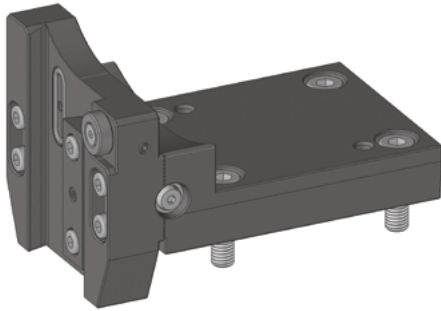
B13-L32H66-02717-IK



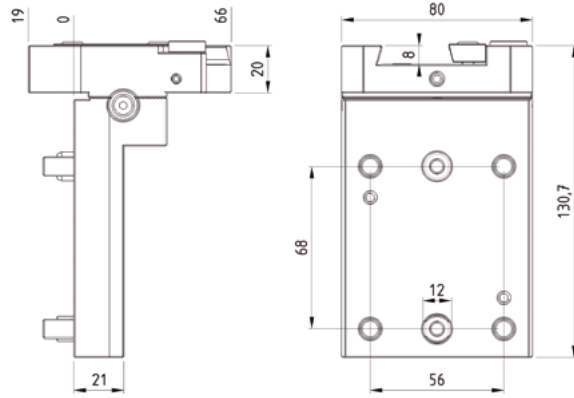
Machine connection: BMT45
Toolholder type: Static tool
Toolholder form: Blade holder
Coolant supply: External/Internal cooling
Functional length: 66 mm

Tool clamping: 32
Torque: -
Speed: -
Pressure: -
Gear ratio: -

B13-R32H66-02717-IK



Machine connection: BMT45
Toolholder type: Static tool
Toolholder form: Blade holder
Coolant supply: External/Internal cooling
Functional length: 66 mm



Tool clamping: 32
Torque: -
Speed: -
Pressure: -
Gear ratio: -

02

Citizen Miyano

ANX 42 SY

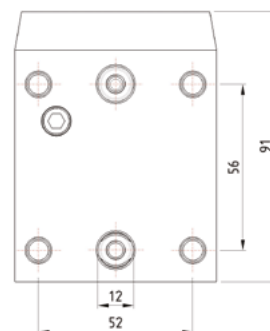
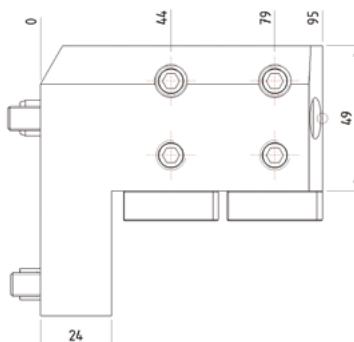
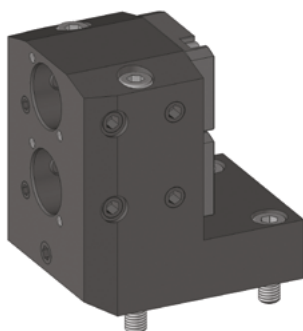
BNA 34, 42 S/C/DHY/MSY/GTY



SZERSZÁMTARTÓK CITIZEN MIYANO GÉPEKHEZ

TOOL HOLDERS COMPATIBLE WITH CITIZEN MIYANO

B03-D25x2H44H79-29674-IK

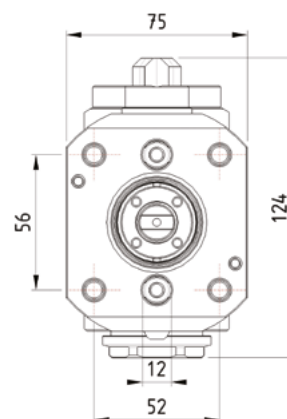
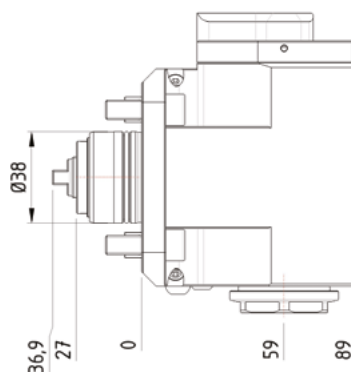
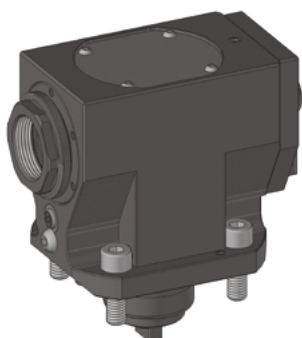


Machine connection: BMT38
 Toolholder type: Static tool
 Toolholder form: Boring bar holder 90° multi
 Coolant supply: Internal cooling
 Functional height: 44/79 mm

Tool clamping:
 Torque:
 Speed:
 Pressure:
 Gear ratio:

D25 mm
 -
 -
 -
 -

B05-ERAX20H59-29674-IK

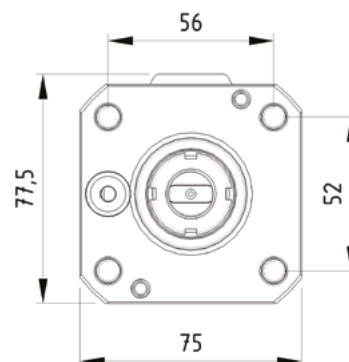
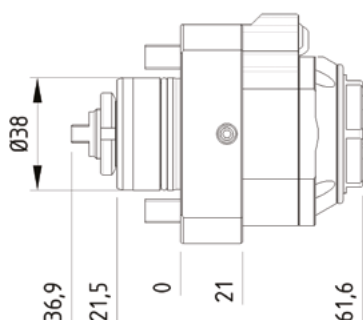
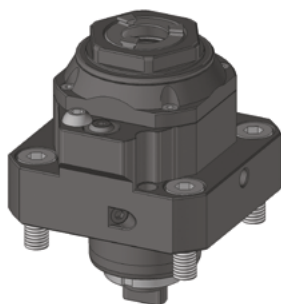


Machine connection: BMT38
 Toolholder type: Driven tool
 Toolholder form: Radial 90°
 Coolant supply: External/Internal cooling
 Functional height: 59 mm

Tool clamping:
 Torque:
 Speed:
 Pressure:
 Gear ratio:

ER20 collet
 20 Nm
 6000 1/min
 50 bar
 1:1

B06-ERAX20H62-29674-IK

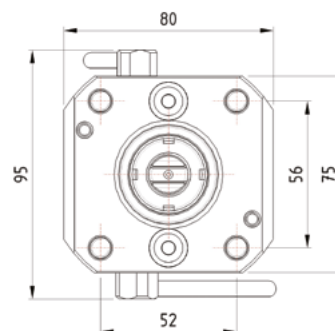
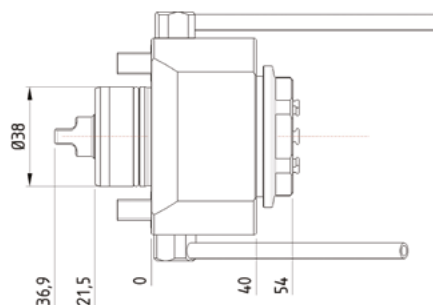


Machine connection: BMT38
 Toolholder type: Driven tool
 Toolholder form: Axial°
 Coolant supply: External/Internal cooling
 Functional length: 61,6 mm

Tool clamping:
 Torque:
 Speed:
 Pressure:
 Gear ratio:

ER20 collet
 20 Nm
 6000 1/min
 50 bar
 1:1

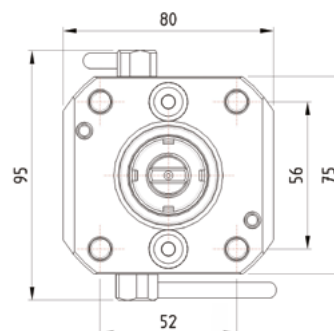
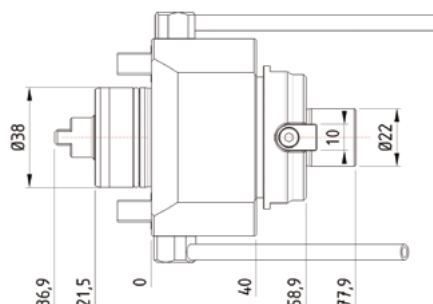
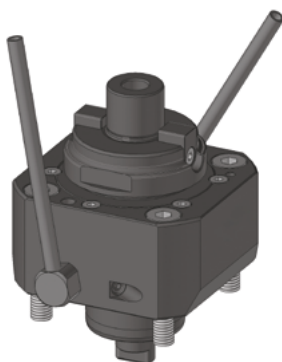
B06-ERAX25H54-29674-EK



Machine connection: BMT38
 Toolholder type: Driven tool
 Toolholder form: Axial 0°
 Coolant supply: External cooling
 Functional length: 54 mm

Tool clamping: ER25 collet
 Torque: 20 Nm
 Speed: 6000 1/min
 Pressure: 50 bar
 Gear ratio: 1:1

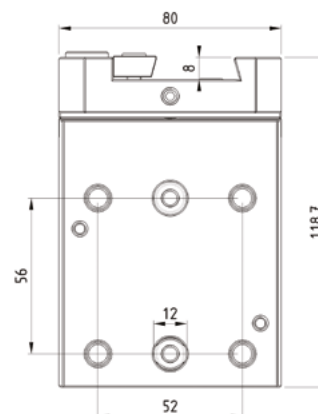
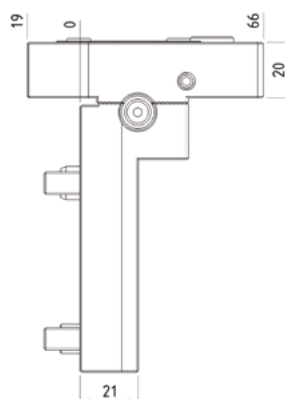
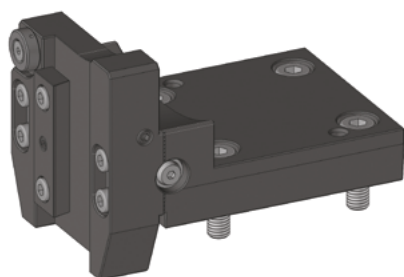
B06-FTM22H59-29674-EK



Machine connection: BMT38
 Toolholder type: Driven tool
 Toolholder form: Axial 0°
 Coolant supply: External cooling
 Functional length: 58,9 mm

Tool clamping: Ø22 collet
 Torque: 20 Nm
 Speed: 6000 1/min
 Pressure: 50 bar
 Gear ratio: 1:1

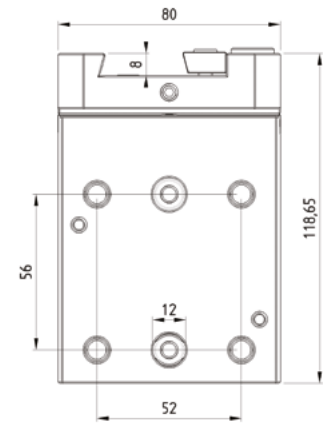
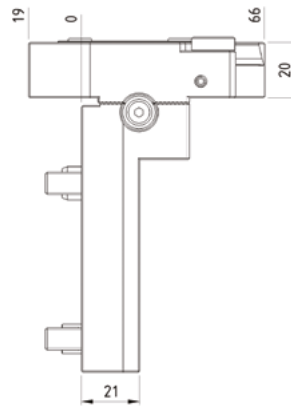
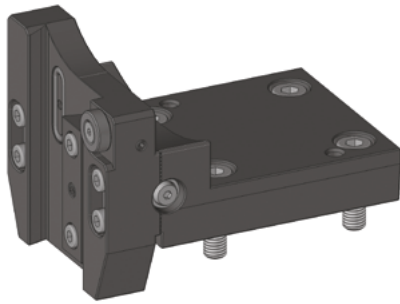
B13-L32H66-29674-IK



Machine connection: BMT38
 Toolholder type: Static tool
 Toolholder form: Blade holder
 Coolant supply: External/Internal cooling
 Functional length: 66 mm

Tool clamping: 32
 Torque: -
 Speed: -
 Pressure: -
 Gear ratio: -

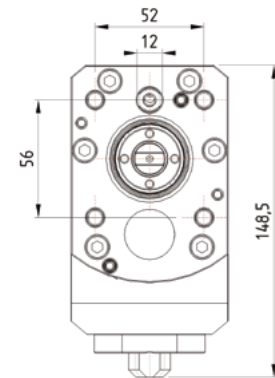
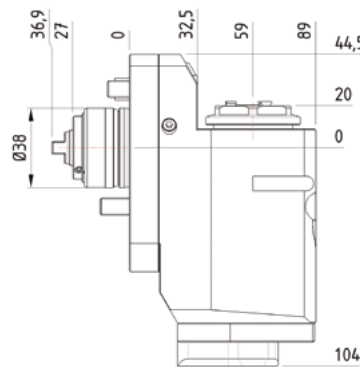
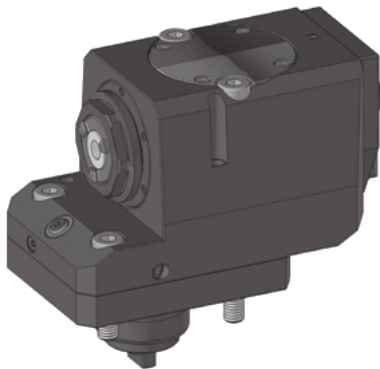
B13-R32H66-29674-IK



Machine connection: BMT38
 Toolholder type: Blade holder
 Toolholder form: Static tool
 Coolant supply: External/Internal cooling
 Functional length: 66 mm

Tool clamping: 32
 Torque: -
 Speed: -
 Pressure: -
 Gear ratio: -

B15-ERAX20H59-29674-IK



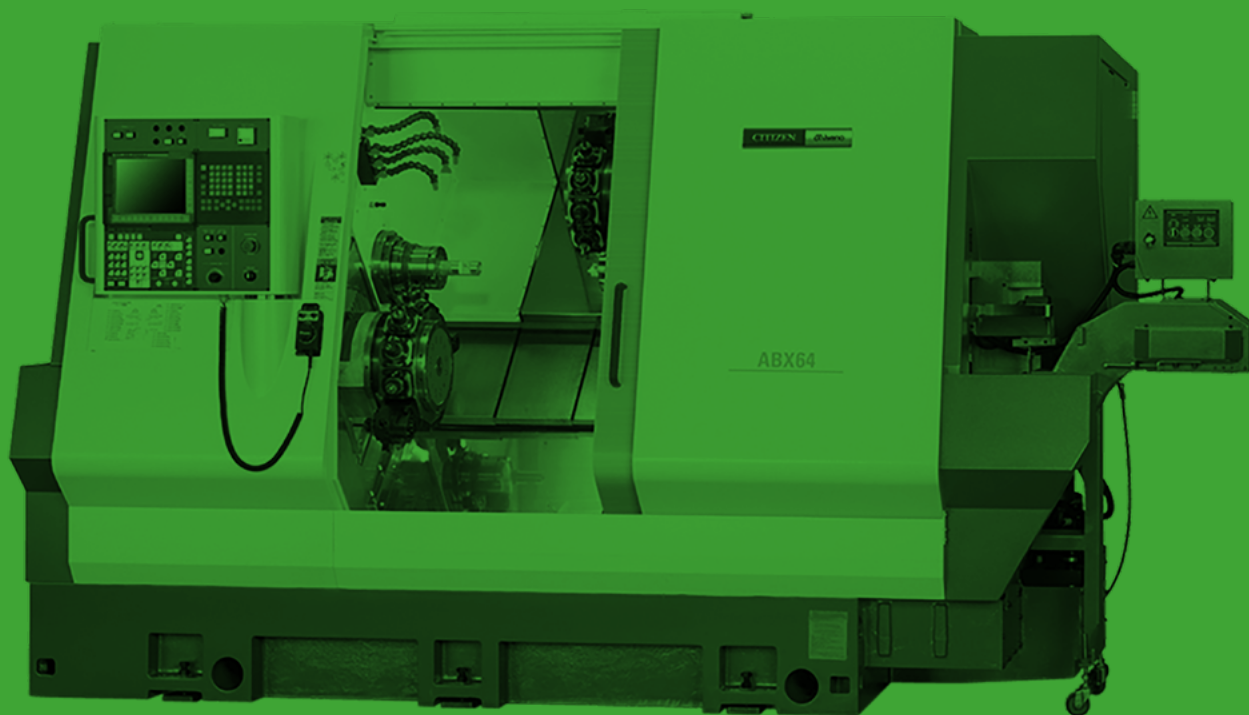
Machine connection: BMT38
 Toolholder type: Driven tool
 Toolholder form: Radial 90°
 Coolant supply: External/Internal cooling
 Functional height: 59 mm

Tool clamping: ER20 collet
 Torque: 20 Nm
 Speed: 6000 1/min
 Pressure: 50 bar
 Gear ratio: 1:1

03

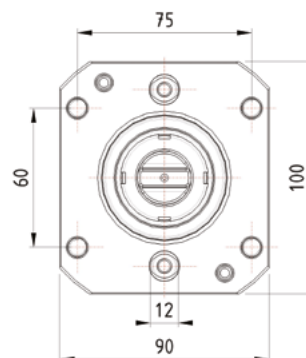
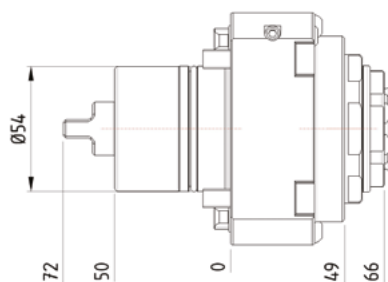
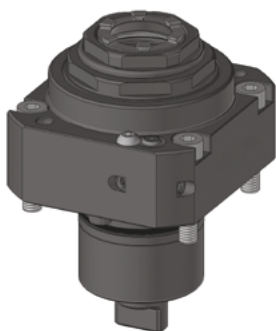
Citizen Miyano

ABX 51, 64, 80 SYY/THY



SZERSZÁMTARTÓK CITIZEN MIYANO GÉPEKHEZ
TOOL HOLDERS COMPATIBLE WITH CITIZEN MIYANO

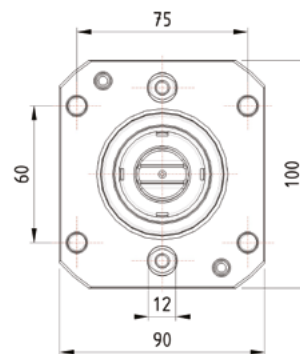
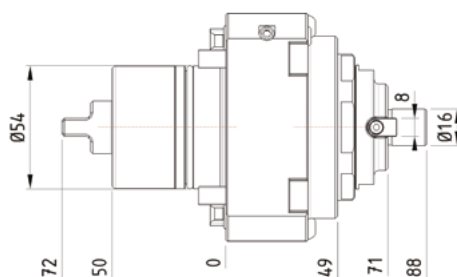
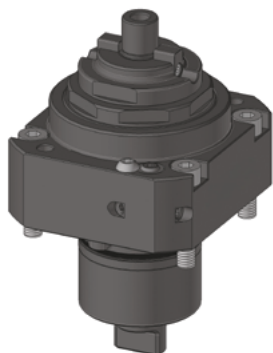
B06-ERAX32H66-02718-EK



Machine connection: BMT54
Toolholder type: Driven tool
Toolholder form: Axial 0°
Coolant supply: External cooling
Functional length: 66 mm

Tool clamping: ER32 collet
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

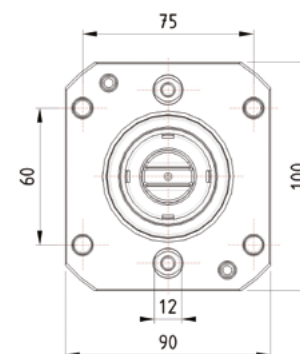
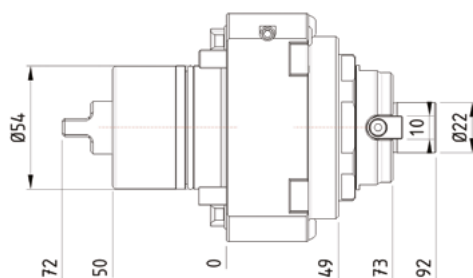
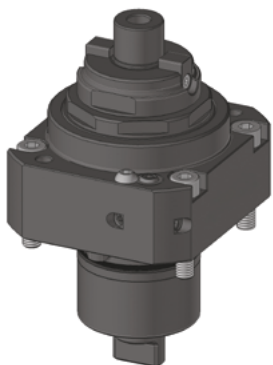
B06-FTM16H71-02718-EK



Machine connection: BMT54
Toolholder type: Driven tool
Toolholder form: Axial 0°
Coolant supply: External cooling
Functional length: 71 mm

Tool clamping: Ø16
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

B06-FTM22H73-02718-EK



Machine connection: BMT54
Toolholder type: Driven tool
Toolholder form: Axial 0°
Coolant supply: External cooling
Functional length: 73 mm

Tool clamping: Ø22
Torque: 50 Nm
Speed: 6000 1/min
Pressure: 50 bar
Gear ratio: 1:1

D4

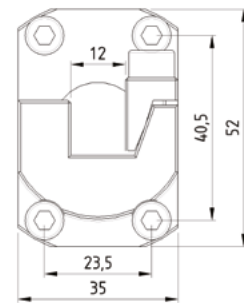
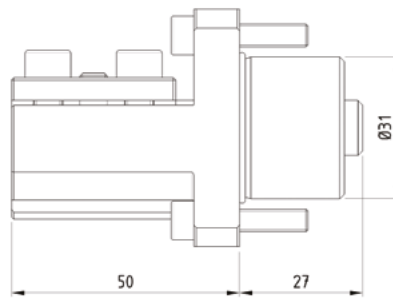
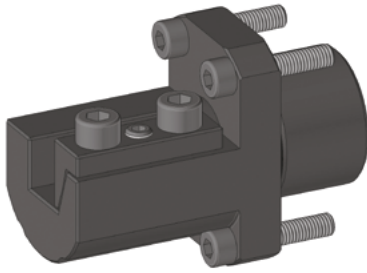
Citizen Miyano

CITIZEN L20



SZERSZÁMTARTÓK CITIZEN MIYANO GÉPEKHEZ
TOOL HOLDERS COMPATIBLE WITH CITIZEN MIYANO

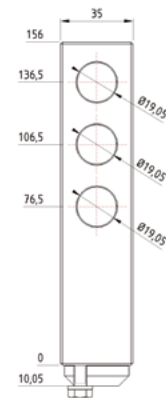
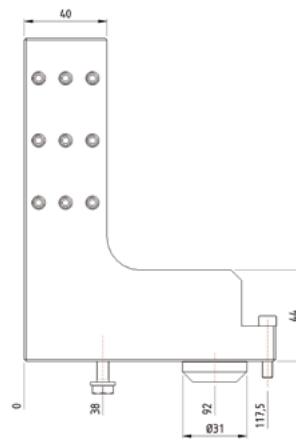
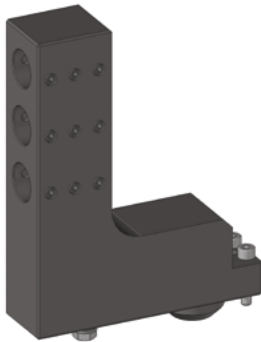
S07-12x12-54154-EK



Machine connection: Citizen L20
Toolholder type: Static tool
Toolholder form: Square shank holder
Coolant supply: External cooling

Functional length: 50 mm
Tool clamping: 12 mm
Reference code: -

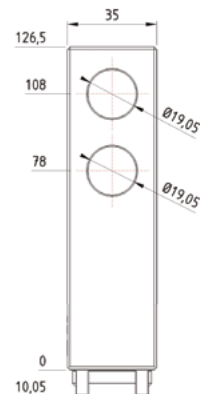
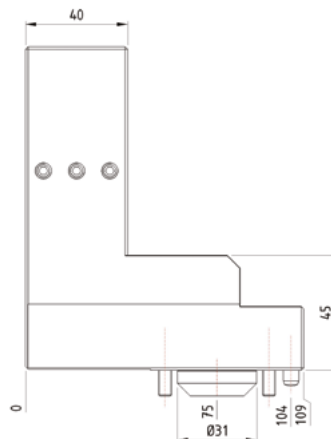
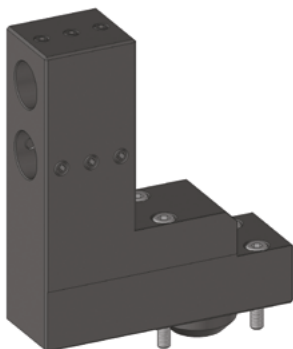
S14-D19,05-75101-EK



Machine connection: Citizen L20
Toolholder type: Static tool
Toolholder form: Boring bar holder multi
Coolant supply: External cooling

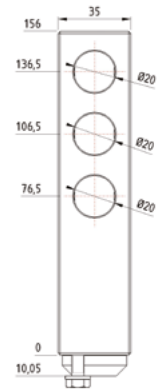
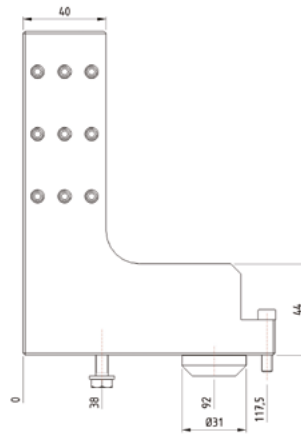
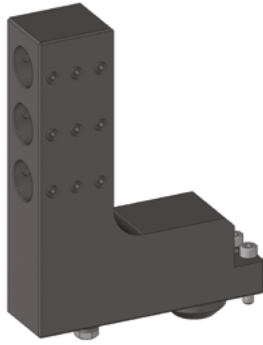
Functional length: 76,5/106,5/136,5 mm
Tool clamping: D19,05 mm, 3/4"
Reference code: GDF1207

S14-D19,05-75102-EK



Machine connection: Citizen L20
Toolholder type: Static tool
Toolholder form: Boring bar holder multi
Coolant supply: External cooling

Functional length: 78/108 mm
Tool clamping: D19,05 mm, 3/4"
Reference code: GDF508



Machine connection: Citizen L20
 Toolholder type: Static tool
 Toolholder form: Boring bar holder multi
 Coolant supply: External cooling

Functional length:
 Tool clamping:
 Reference code:

76,5/106,5/136,5 mm
 D20 mm
 GDF1207

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