



Where **high performance**  
is the **standard**®



ISO 9001:2015 Certified

**Machining  
Solutions**

**Firearms  
Components**



Where *high performance* is the *standard*

# AR-15 Upper Receiver



## ▶ Rail Groove Cutters

Rougher  
Tool No: 138 00200 0002  
Finisher:  
Tool No: 800 00210 0008  
MIL-STD-1913



## ▶ Picatinny Rail Cutter

Tool No: 800 00605 0004  
MIL-STD-1913



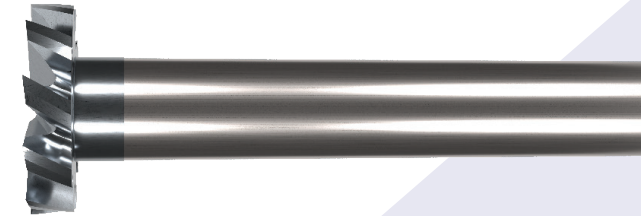
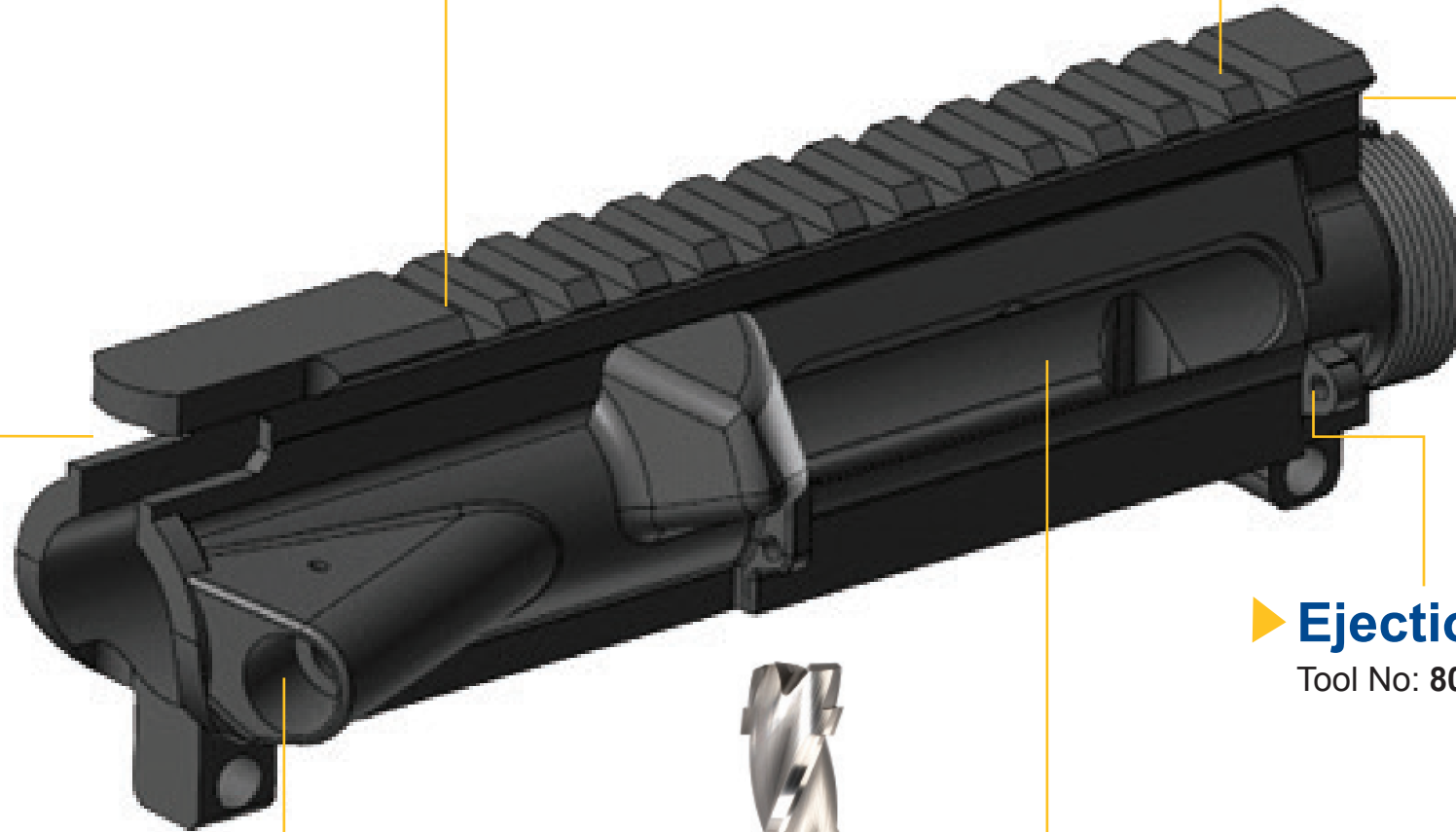
## ▶ Gas Tube Drill

Tool No: 800 00184 0003



## ▶ Charging Handle Seat Cutter

Tool No: 138 00300 0002



## ▶ Ejection Door Clearance Cutter

Tool No: 800 01250 0019



## ▶ Forward Assist Drill

Tool No: 800 00315 0057  
Coolant-Fed



## ▶ Charging Slot Form Cutter

Tool No: 800 00440 0005



Where *high performance* is the *standard*

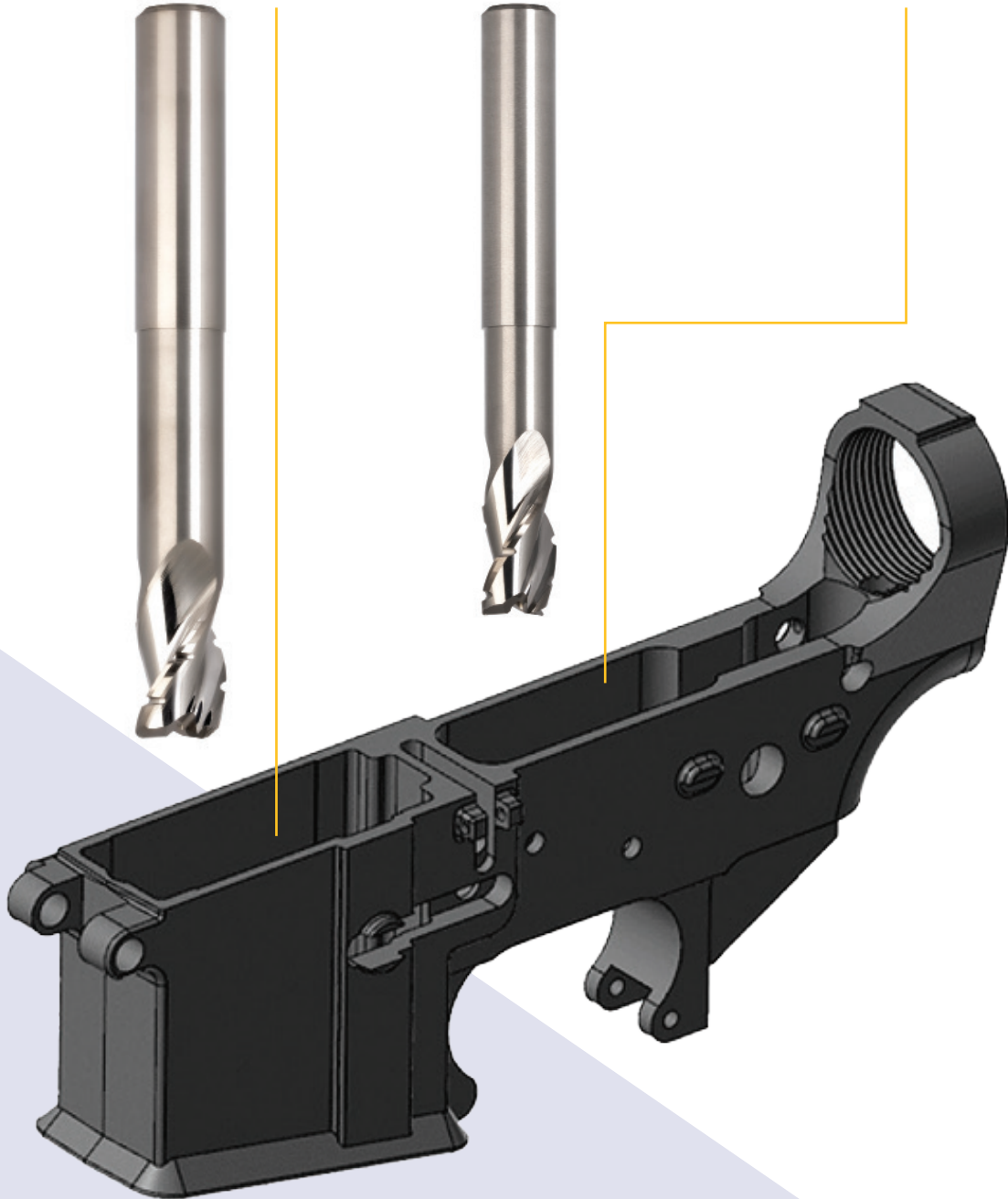
# AR-15 Lower Receiver

## ▶ Mag Well Rougher

Tool No: 800 00625 0155  
Central Coolant

## ▶ Trigger Pocket Rougher

Tool No: 800 00375 0228  
Central Coolant

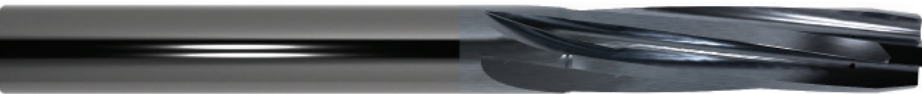




Where *high performance* is the *standard*

# Chamber Reamers

- ▶ Made to order from .22LR to 50 BMG
- ▶ Piloted & non-piloted options available
- ▶ Send RFQ's to: [customquotes@maford.com](mailto:customquotes@maford.com)



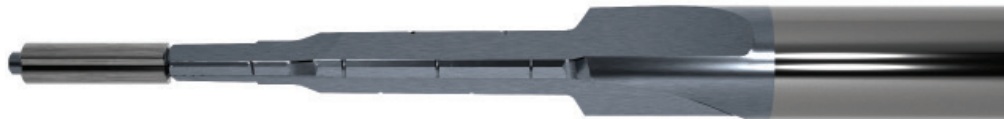
- .357 caliber
- 5-flute, helical with coolant-thru



- 6.5 PRC caliber
- 3-flute, helical



- .22LR caliber
- 4-flute, helical



- 223 Wylde caliber
- 3-flute, straight with bushing & breech face cutting



- 50 BMG caliber
- 3-flute, straight with bushing

Send RFQ's to: [customquotes@maford.com](mailto:customquotes@maford.com)



Where **high performance**  
is the **standard**<sup>®</sup>

Firearms manufacturing uses many different materials, such as steel, brass, stainless steel, and aluminum. M.A. Ford<sup>®</sup> has the ability to manufacture custom cutting tool solutions to the exacting tolerances required to meet the needs of the gun industry.

The Custom Tool Division currently manufactures a variety of custom firearm solid carbide cutting tools. Along with our standard AR offering of tools we also design and manufacture custom made tools tailored to our customers applications. These can be produced from customer CAD files, SAAMI specifications and/or customer concepts.

They can design a unique solution for your specific application, creating the best possible solution for your manufacturing requirements. The Custom Tool Division is part of our ongoing strategic focus on being the Best Value Tooling Partner in Innovation for Today's Industries.

Send RFQ's to: **[customquotes@maford.com](mailto:customquotes@maford.com)**

**Safety Note:**

Always wear the appropriate personal protective equipment such as safety glasses and protective clothing when using solid carbide or HSS cutting tools. Machines should be fully guarded. Read the applicable SDS.

**⚠ WARNING:** This product can expose you to chemicals including cobalt which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**M.A. Ford<sup>®</sup> Mfg. Co., Inc.**  
**7737 Northwest Blvd.**

Davenport, IA 52806  
USA

Tel: 563-391-6220 or 800-553-8024

e-mail: [sales@maford.com](mailto:sales@maford.com)

[www.maford.com](http://www.maford.com)

WBFIREARMS24