

**NEW**

**DATRON**  
Smart Manufacturing Solutions

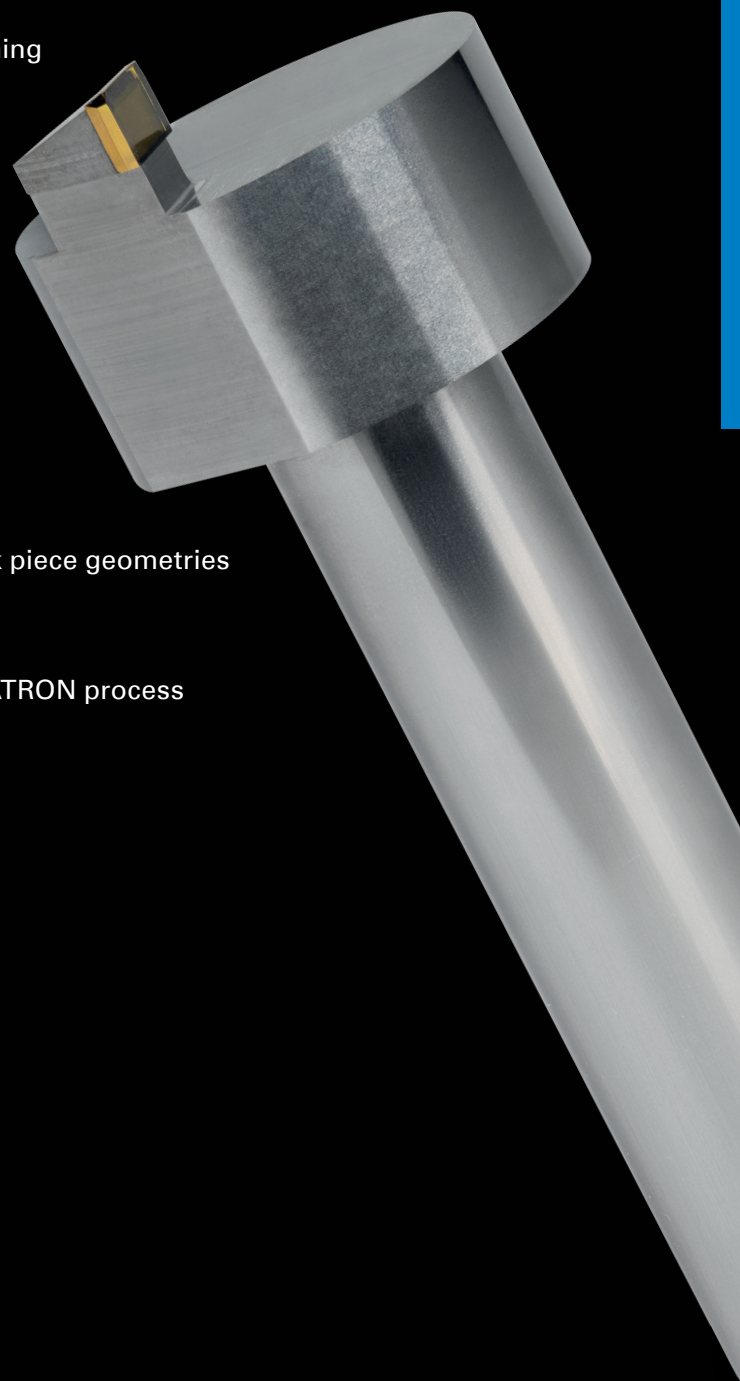
## DATRON MCD FACE MILL

### High-gloss milling and superfinishing within the DATRON process

The monocrystalline diamond coating of our latest DATRON tooling solution enables excellent superfinishing when milling non-ferrous metals in particular. The DATRON MCD face mill achieves mirrored surfaces mirror surfaces without reworking and excels at extremely long tool life.

### Advantages of the MCD face mill

- Ideal surface finish
- Low roughness values
- Impressive high-gloss surfaces
- Process-reliable application for high-precision work piece geometries
- Optimum economic efficiency due to long tool life
- High-gloss milling and superfinishing within the DATRON process



# MCD FACE MILL



Aluminium Plastic



Copper Brass Bronze



## DATRON MCD FACE MILL

Art.-No.	D1 (mm)	D2 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)
00686012E	12	6	11,5	45	2,5	5
00686014E	14	8	13,5	45	2,5	5
00686020E	20	10	19,5	50	2,5	5
00686024E	24	12	23,5	60	2,5	5



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D1	Flute Diameter
D2	Shank Diameter
D3	Toric Cut Diameter
L1	Total Length
L2	Flute Length
L3	Usable Length