

Cordless Tube Facing tool



Specification

Model	F1.0DC	F1.5DC	F2.0DC	F2.5DC
Tube OD	3-25.4mm 0.12-1.0 in.	3-38.1mm 0.12-1.5 in.	6-50.8mm 0.24-2.0 in.	9-63.5mm 0.36-2.5 in.
Max. Wall Thickness	3mm / 0.118 in.			
RPM	0-400			
Feed Travel	7mm / 0.276 in.			
Feed Rate per circle	2mm / 0.079 in.			
Feed Rate per scale	0.02mm / 0.0008 in.			
Feed Method	Handwheel			
Collets Thickness	Standard Collets: 12mm / 0.47 in.			
	Customized Collets: 6mm / 0.24 in.			
Collets Material	Stainless Steel 304			
Power Supply	220-240V 1Ph 50/60 Hz			
Battery	18V 2.0AH Lithium ion rechargeable battery			
Motor	BOSCH GSR180-Li			
Sound Level	Approx 76			
Vibration Level m/s ²	< 2.5			
Applied Standard	CE EN 60204-1:2018, EN IEC 61000-6-4:2019, EN IEC 61000-6-2:2019, ISO12100:2010			
Working Weight	2.1 kgs	2.4 kgs	2.55 kgs	2.7 kgs
Shipping Weight	7.7 kgs	8 kgs	8.1 kgs	8.3 kgs
Package	Durable plastic case with EVA foam			
Packing Size	520*440*210mm			

Micro-feed

Clear scale and graduated micro-feed advancement make it easier to control the material removal

Feed rate per scale: 0.02mm / 0.0008 in.

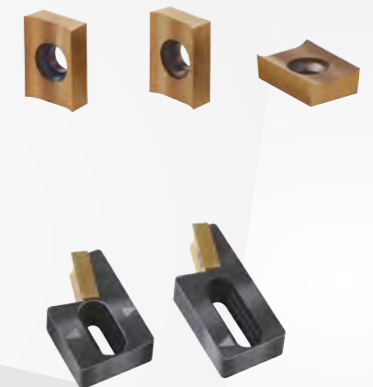


Inserts & Tool holder

Two-sided inserts with protective coating against tool wear. This enables the preparation of tubes made of high-alloy, unalloyed and low-alloy steels and aluminum with high precision very quickly and efficiently.

Part No.	Length	Width	Thickness	Application
CI1108035	11mm	8mm	3.5mm	F1.0, F1.5, F2.0, F2.5

- Beveling tool holder is available for all sizes facing tool as an optional supply
- The position adjustable tool holder makes the facing inserts quick adjusted without disassembly.



Standard Supply & Package

Tube facing tool	Rechargeable battery -2 pcs
Inserts holder	Battery charger -1 pce
Inserts -2 pcs	Manual
Collets - 5 sizes	Spare screws set
Tool set	Storage case - 1 pce

