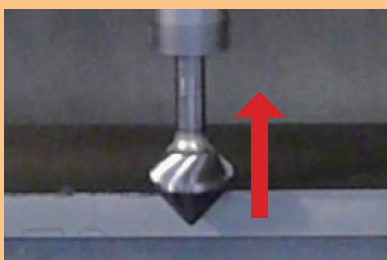


Both Front and Back Side Deburring by One Holder!

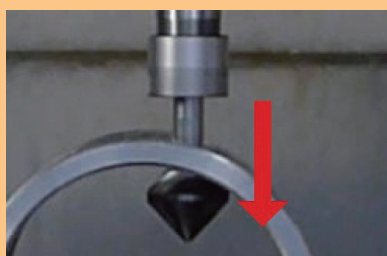


Deburring from by hands
to the machine

- The tools follows the shape of the workpieces
- Prevent shaving too much
- Stable deburring volume



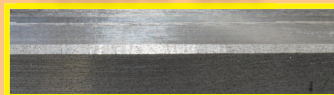
Processing the front surface
with compressing



Processing the back side
with extending

Cutting Example of 3 defferent spring loads

YELLOW Soft



GREEN Medium



RED Hard



----- Before -----



Material: FCD400

Recommending cutting tool

W616-SP

※You can use
other commercial
cutting tools



YOUTUBE link



Specifications



Permissible maximum speed
10,000[r/min]

Machining condition
Dry cutting only

φ20 straight shank

Floating

Tension 10mm
Compression 10mm

Maximum diameter of the tool shank

φ7 (ER11 collet)

Tools

Carbide Rotary Bars, Brushes and etc.



Optional accessories

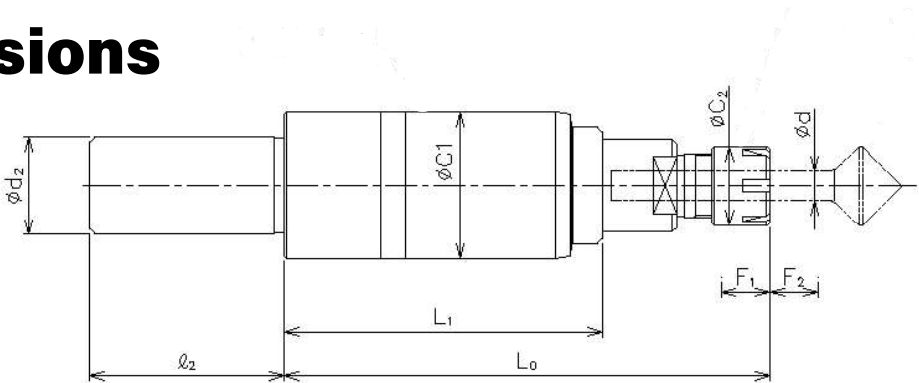


Collet
ER11



Wrench
E11M

Dimensions



Model	L ₀	L ₁	C ₁	C ₂	F ₁	F ₂	Shank		φ d	Collet	Spanner	Weight [kg]
							d ₂	ℓ ₂				
ST20-DBR7-1D-Yellow	100	65.5	30	16	10	10	20	40	φ 3 φ 6	ER11	E11M	0.41
ST20-DBR7-1D-Green	100	65.5	30	16	10	10	20	40	φ 3 φ 6	ER11	E11M	0.41
ST20-DBR7-1D-Red	100	65.5	30	16	10	10	20	40	φ 3 φ 6	ER11	E11M	0.41

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