

Bühler CZ s.r.o. Machining Process – Turning

2022-05-20

Manufacturing technologies.

Machining Process – Turning.

Material

- Steel
- Alloy steel
- Grey iron
- Aluminium
- Brass

Surface finish

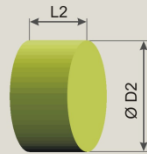
- Hardening
- Hard nickel coating
- Blackening
- Phosphatizing
- Painting

Accuracy grade IT6
Quantity 150–5'000 pcs. p. a.
Batch min. 20 pcs.

Pulleys and flanges

- Solid belt pulley
- Pulley
- Multistep band wheel

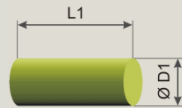
CNC turning and balancing



Max. L2 = 1'000 mm
Ø D2 = 5–600 mm

Shafts

CNC turning and grinding,
high-frequency hardening



Max. L1 = 2'000 mm
Ø D1 = 10–315 mm



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Examples of parts.

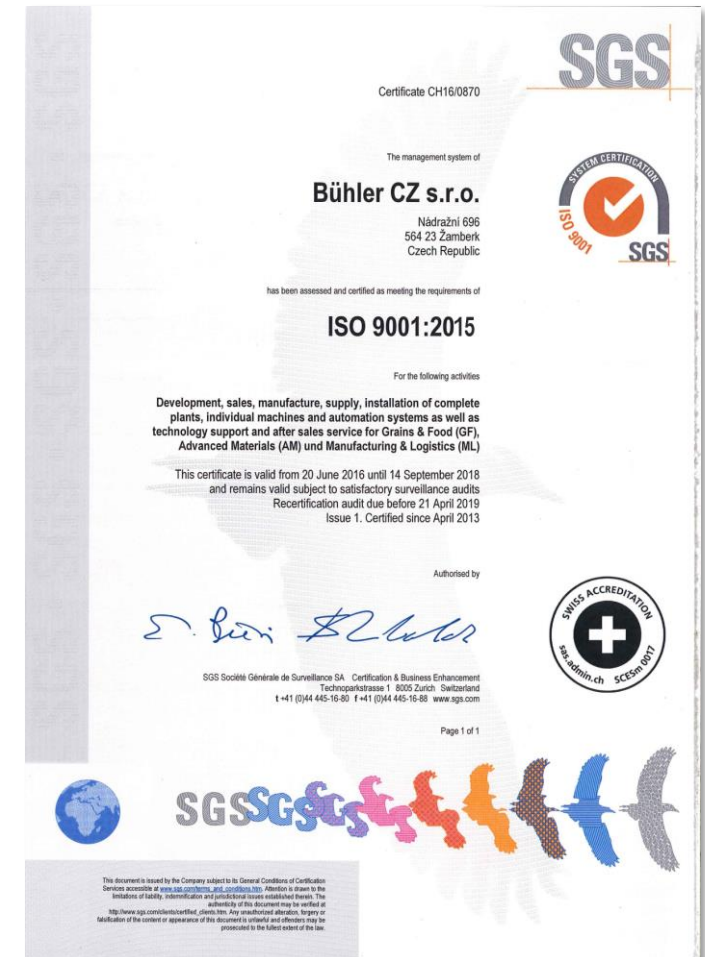


Machining Process – Turning.

Examples of small precise parts.



Machining Process. Quality Check.



General Contact.



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