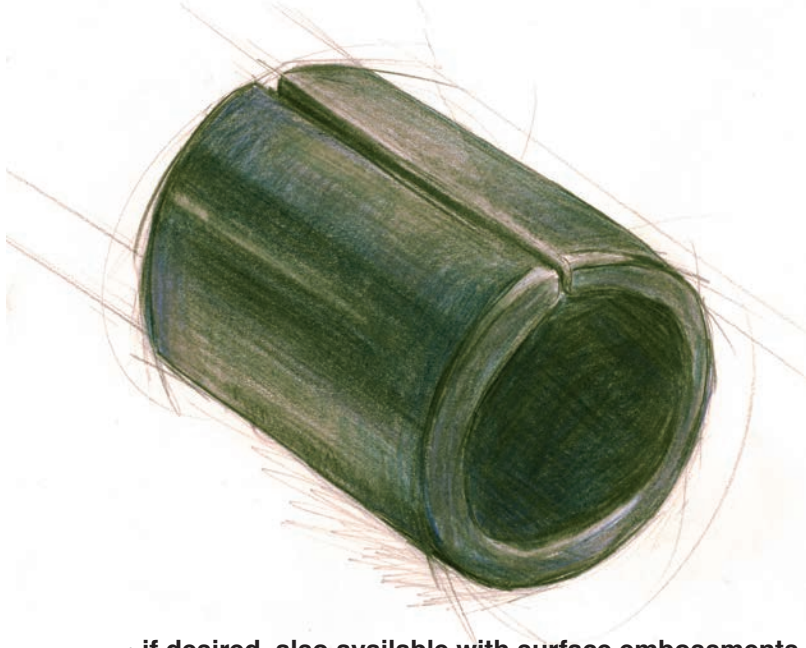


DISTANCE SLEEVES hidden, yet indispensable

Distance sleeves, *compression limiters* or *rolled bushings* from Hedtmann make it possible to keep a distance after connecting, even when connecting large rubber or plastic parts.

- with a defined, open slot for pressing in
- with a closed slot as an insert for overmoulding

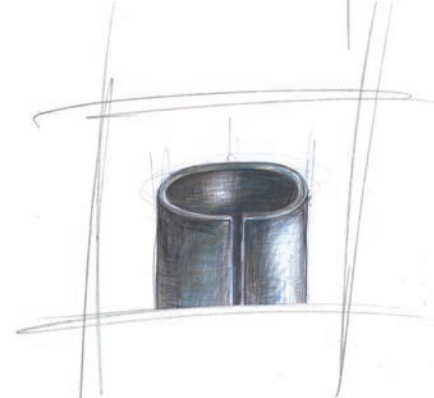
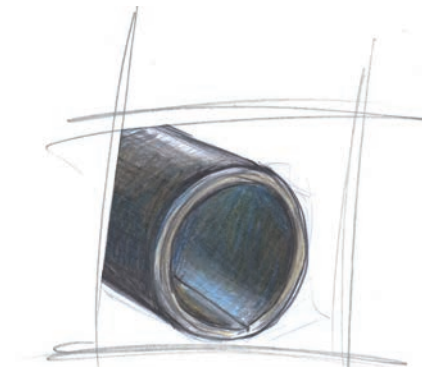


- if desired, also available with surface embossments such as notches to prevent rotation
- deviations and other dimensions available upon request

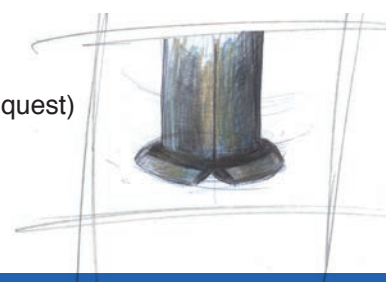
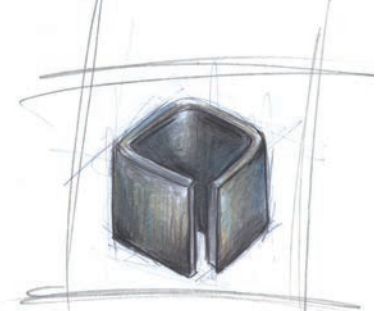
TECHNICAL INFORMATION

External diameter:	from 6 to 24 mm
Length:	from 6 to 90 mm with a length tolerance up to 0.1 mm
Thickness:	from 0.5 to 4 mm
Flatness:	up to 0.1 mm with a large support area
Surface rectangularity:	up to 0.1 mm
Surface parallelism:	up to 0.1 mm
Slot:	closed externally or internally; various special solutions available upon request
Edge finish:	as desired
Material:	cold rolled steel strip according to EN 10139 (other materials such as aluminium available upon request)

No internal or external shavings



- oval bushings to compensate for shape and length tolerances



AREAS OF APPLICATION PLASTIC INJECTION MOULDINGS . FILTER TECHNOLOGY . RUBBER-METAL PARTS . SHOCK ABSORBER TECHNOLOGY . BEARING TECHNOLOGY. AUTOMOTIVE INDUSTRY