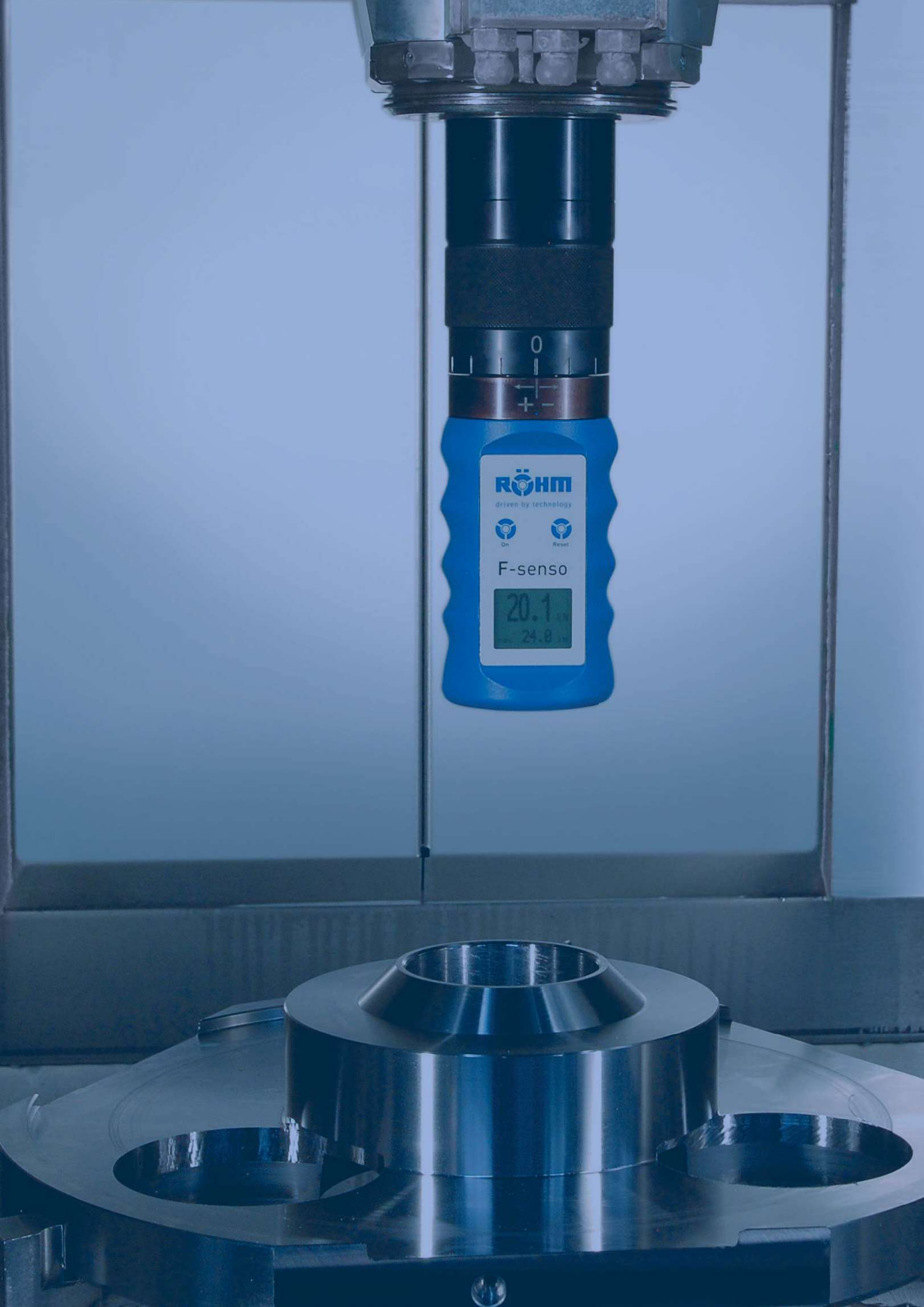


# TOOL CLAMPING SYSTEMS

EDITION 8

**RÖHM**  
driven by technology



**RÖHM**

driven by technology



On



Reset

F-senso

20.1 kN  
max 24.0 kN



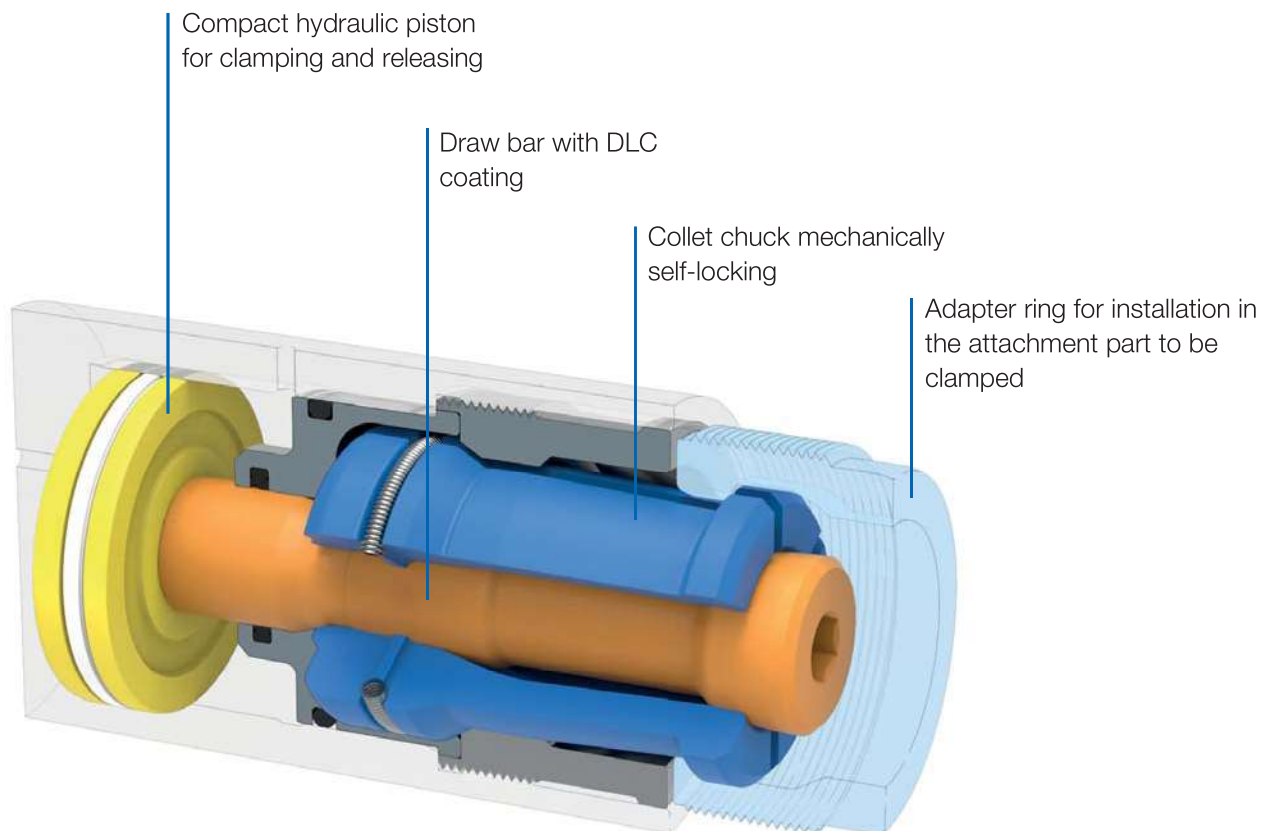


# BUILT-IN CLAMPING HEAD RESK

The built-in clamping head RESK is a universally usable interface for the easy and quick connection of machine components in a minimum amount of space, such as milling heads, machine tables and forming tools. It will convince you with its high pull-in forces and extremely compact design, as well as its process reliability.

## ADVANTAGES AT A GLANCE

- ⊕ Superior process reliability due to innovative design
- ⊕ High pull-in forces with extremely compact design due to power transmission in the clamping set
- ⊕ Integrated locking system maintains the clamping force without applied hydraulic pressure



# Built-in clamping head



## APPLICATION

Change interface for machine components.

## TYPE

Clamping and unclamping are hydraulic.  
Mechanically locking.

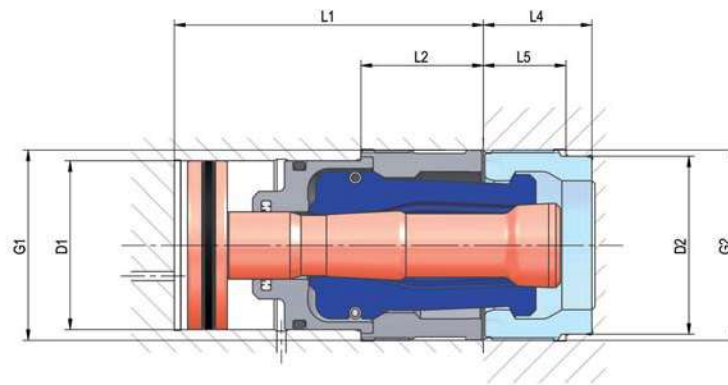
After clamping, the system remains securely locked, even without hydraulic pressure.

## CUSTOMER BENEFITS

- Maximum process reliability thanks to innovative design without wedge gear
- High pull-in forces with extremely compact design due to power transmission in the clamping set
- Integrated locking system maintains the clamping force, even without hydraulic pressure applied

## TECHNICAL FEATURES

- Centering must be ensured with additional elements, if required



C 15

Built-in clamping head RESK, change interface for machine components

Item No.	1191061 ▲	1191063 ▲
Size	30	50
D1 mm	Ø 36	Ø 55,5
D2 mm	Ø 38	Ø 58
G1 mm	M42x1,5	M62x1,5
G2	M42x1,5	M62x1,5
L1 mm	69,6	101
L2 mm	29	40
L4 mm	21	35,5
L5 mm	16	27
Clamping force kN	30	50
Operating pressure bar	100	80

# Accessories built-in clamping head

C 15

Adaptor ring



Item no.	Size	D2	G2	L2	L4
1196524 ▲	30	Ø 38	M42x1,5	16	21
1195390 ▲	50	Ø 58	M62x1,5	27	35,5

C 15

C 15

Item no.	Size A
1296114 ▲	30
1296115 ▲	50