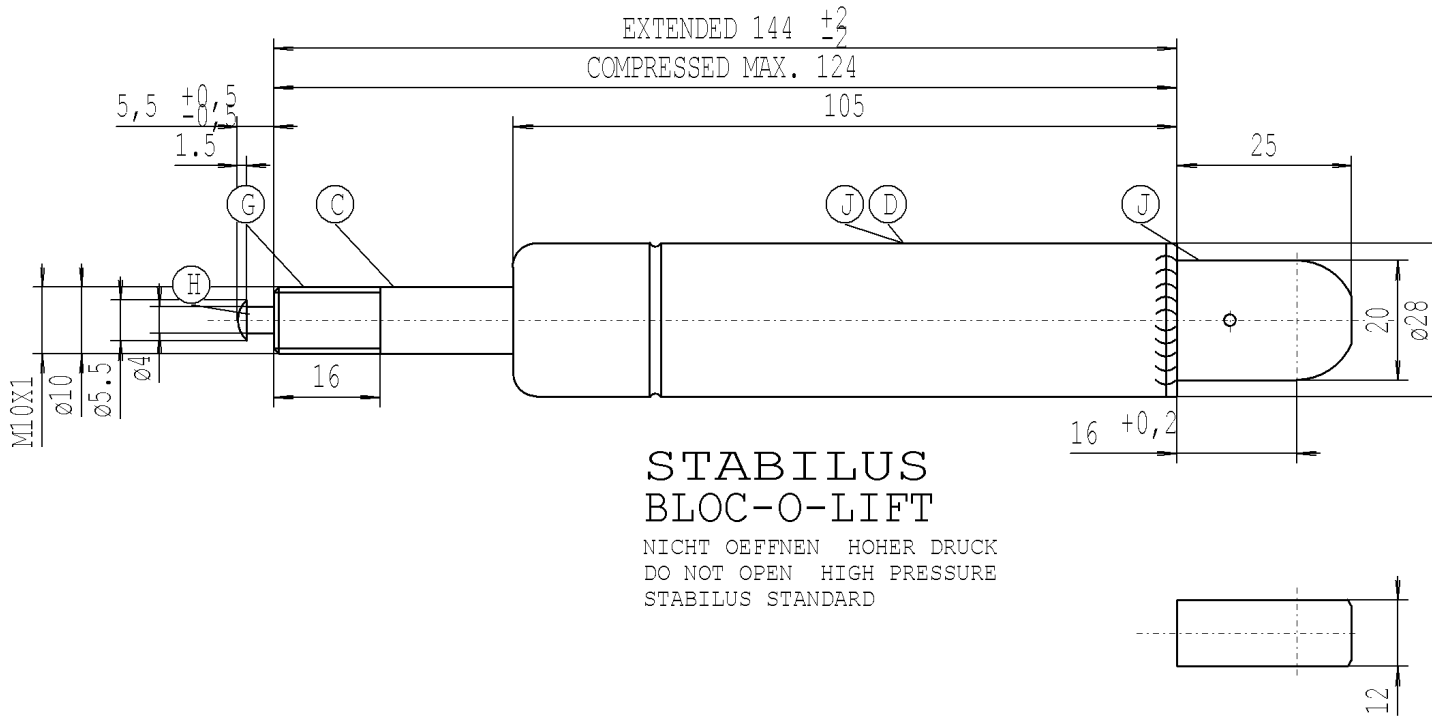


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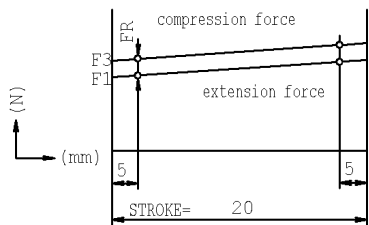
Intended for internal use and customer



### STABILUS BLOC-O-LIFT

NICHT OEFFNEN HOHER DRUCK  
DO NOT OPEN HIGH PRESSURE  
STABILUS STANDARD

- The gas spring must not be mechanically modified or damaged.
- The warning label must not be removed or obscured.
- Compression and extension forces measured acc. to STAB-Spec. 10009033
- Spring test with piston rod downwards
- Protect piston rod from dirt, paint and damage
- Disposal acc. to STAB-Spec.10009375
- Drawing not true-to-scale
- Locking force at +20° C  
in extension 7000 N  
in compression 2500 N
- release-force of valve acc. to STAB-Spec. 10005233
- Permissible operating temperature range -30°C to +80°C
- To release:  
press dia. pin by min. 2.5 mm
- Locking:  
release the pin completely
- Installation: position any as required



$$FR_{max} = F3 - F1$$

$$X = F2 / F1 = 1,11$$

Nozzle ø0.6

Forces (statically measured)

F1 (N)	F4 max (N)	FR max (N)
extension force	compression force	friction
500 ± 40	720	80

- C Nislide black
- D print white
- G max. tightening torque: 25 Nm
- H bonderized
- J silver-metallic painted

CHANGE	NEW	Ueberarbeitung			
	OLD				
	CHG.NO.	2191/93			
	NAME	23.09.93 Schnass			
	NO.	6			

DIMENSIONS WITH-  
OUT TOLERANCE

+/-1

## BLOC-O-LIFT

06 21 1024 20 020

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# STABILUS

Modifications in favour of technical process reserved

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DATE	15.11.1991	NAME	BIRKENBEIL
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