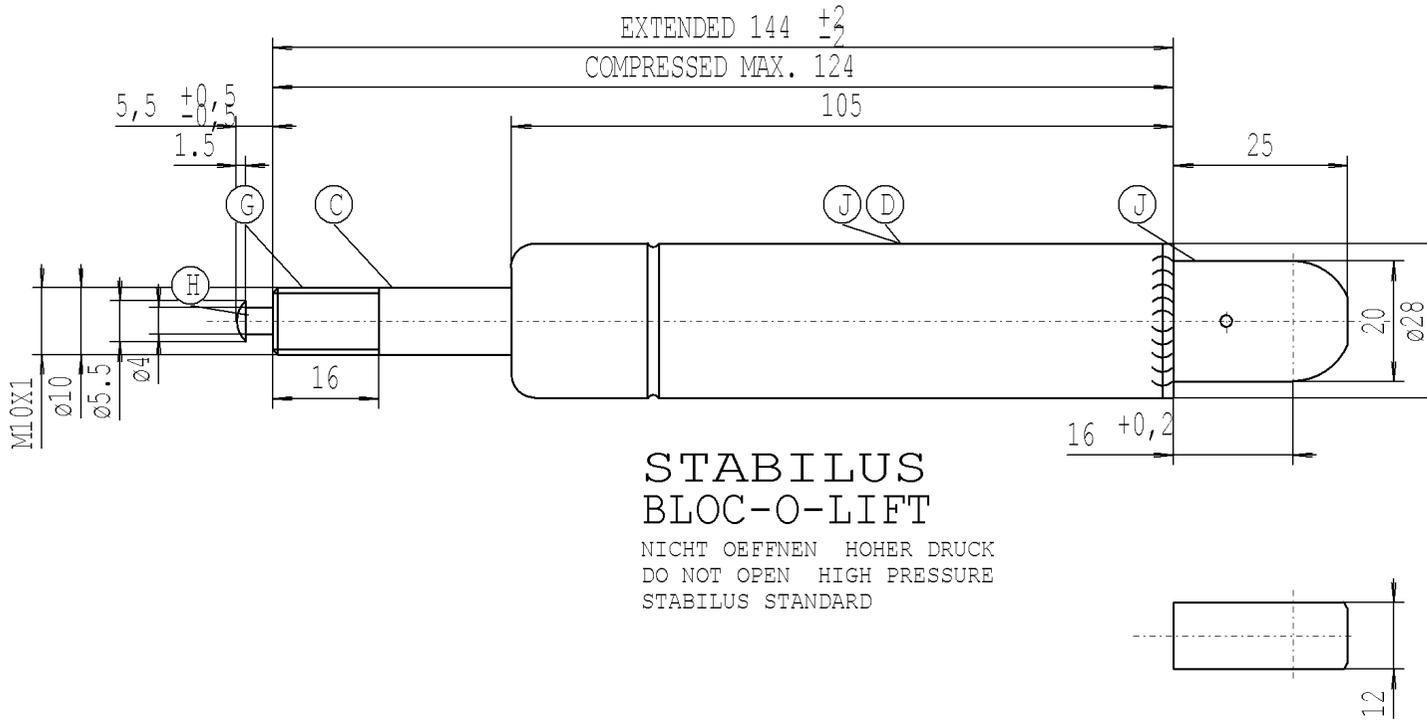


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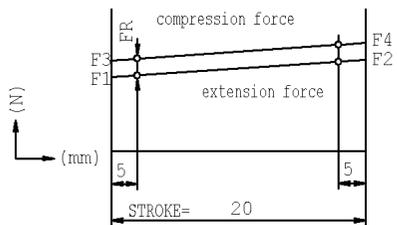
Intended for internal use and customer



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

BLOC-O-LIFT

+/-1

06 21 1024 20 020

Unregistered Copy
Print-out is not subject to the modification service

STABILUS

Modifications in favour of technical process reserved

| | | | |
|--------------|------------|----------|------------|
| DRAWING | | CHECKED | |
| DATE | 15.11.1991 | NAME | BIRKENBEIL |
| Document No. | | 10001566 | |

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