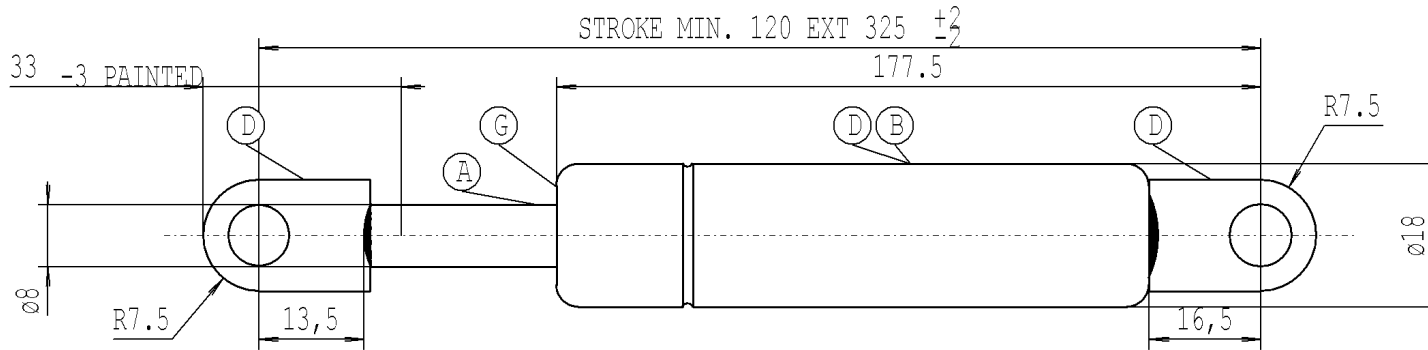


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Intended for internal use and customer

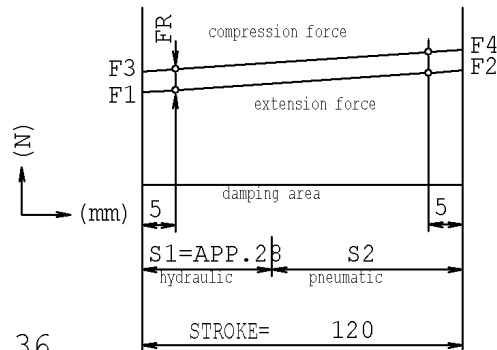


STABILUS LIFT-O-MAT

NICHT OEFFNEN HOHER DRUCK
DO NOT OPEN HIGH PRESSURE
STABILUS STANDARD

- The warning label must not be removed or obscured.
- Extension speed VS2=0,1-0,3 (m/s)
- compression and extension forces measured acc. to STAB-Spec. 10009033
- Extension speed measured according to STAB-Spec. 10005451
- Spring test with piston rod downwards
- Protect piston rod from dirt, paint and damage
- Disposal acc. to STAB-Spec.10009375
- Line up connections permissible deviation ± 5 DEG
- Drawing not true-to-scale
- Observe installation instructions according to STAB-Spec. 10005593
- Installation: With piston rod down to ensure best possible durability performance of the gas spring.

- Permissible operating temperature range -30°C to +80°C
- the Gas Spring must not be mechanically modified or damaged.
- Component testing gas spring acc. STAB-Spec. 10010035



$X = F2 / F1 = 1.36$
 $FR_{max} = F3 - F1$

- A Nislid black
- B print white
- D black painted
- G border flange oiled

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

STABILUS

Modifications in favour of technical process reserved

Forces (statically measured)

| F1 (N) | F4 max (N) | FR max (N) |
|----------------------------|--------------------------|----------------|
| extension force 250 ±20 | compression force 460 | friction 45 |

DIMENSIONS WITH-
OUT TOLERANCE

+/-1

LIFT-O-MAT

03 01 0816 10 120

DRAWING CHECKED

DATE 07.04.1992 NAME Ramseier

Document No. 10001596

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