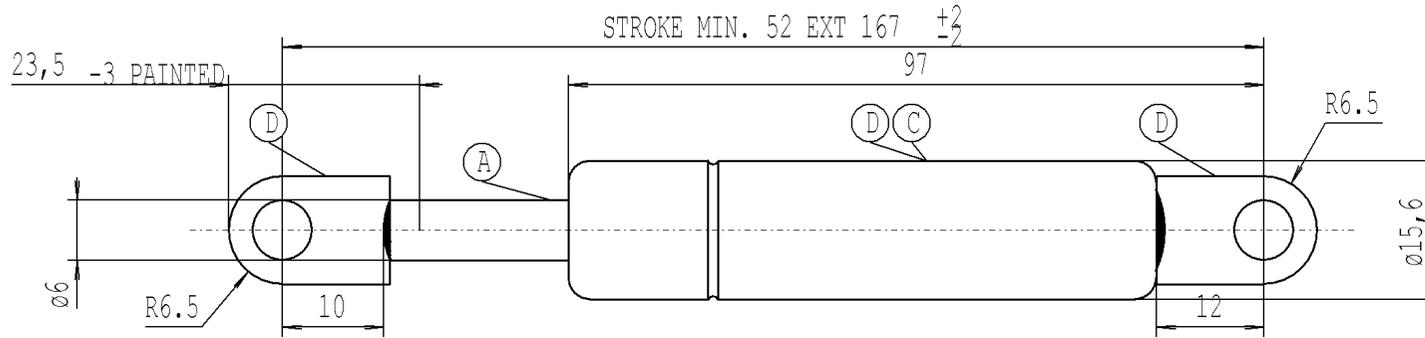


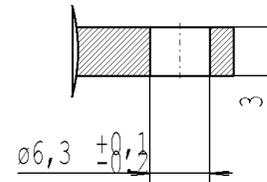
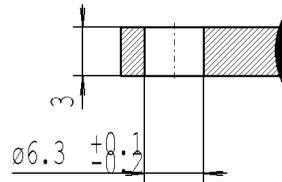
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Intended for internal use and customer

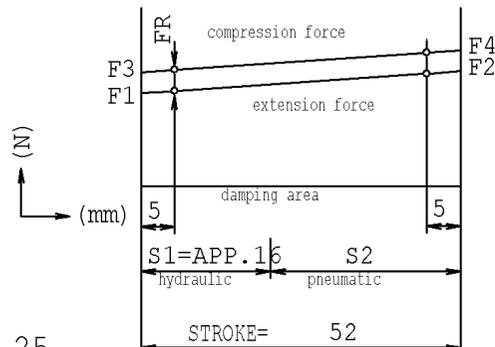


STABILUS LIFT-O-MAT

NICHT OEFFNEN HOHER DRUCK
DO NOT OPEN HIGH PRESSURE
STABILUS STANDARD



- The warning label must not be removed or obscured.
- the Gas Spring must not be mechanically modified or damaged.
- Extension speed VS2=0,08-0,35 (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
- 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
- Component testing gas spring acc. STAB-Spec. 10010035



$X = F2 / F1 = 1,25$
 $FR_{max} = F3 - F1$

A | Nislid black
C | print white
D | black painted

CHANGE	NEW	
	OLD	
	CHG.NO.	
	NAME	
	NO.	

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	compression force	friction
400 ±20	620	50

DIMENSIONS WITHOUT TOLERANCE

+/-1

LIFT-O-MAT

03 01 0613 13 052

DRAWING CHECKED

DATE 14.10.2002 NAME Wendling

Document No. 10021088

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