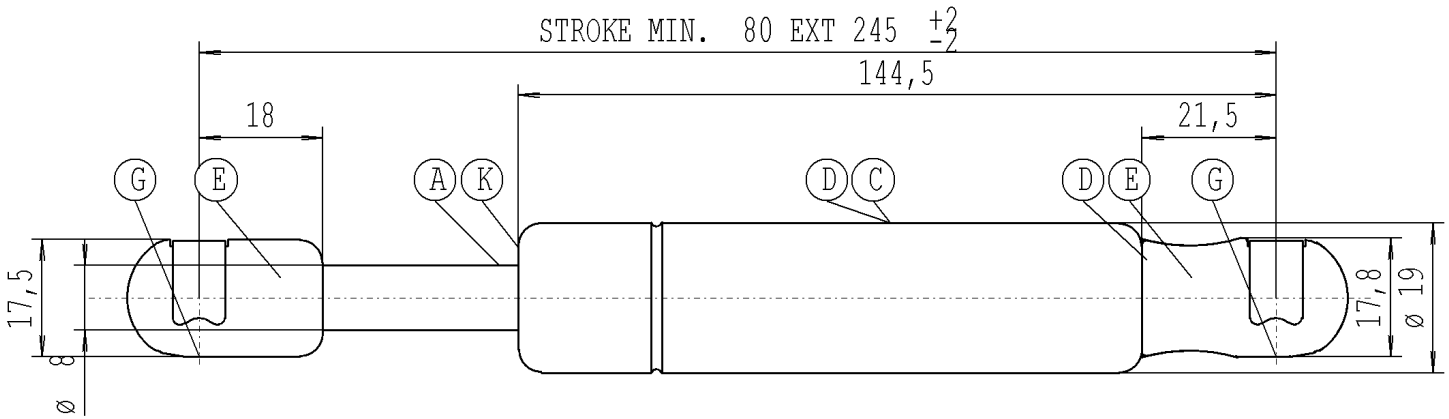
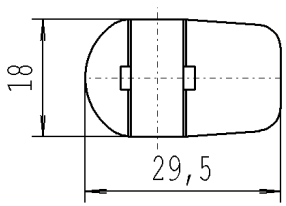
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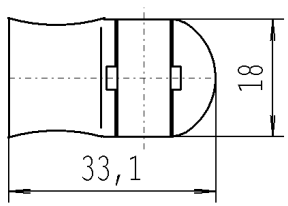
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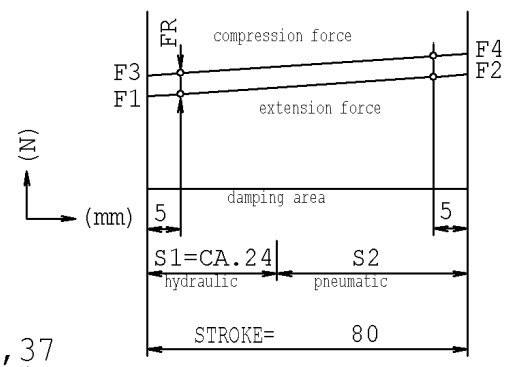
STABILUS
LIFT-O-MAT

NICHT OEFFNEN HOHER DRUCK
DO NOT OPEN HIGH PRESSURE
STABILUS STANDARD





- -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
- -Line up connections permissible deviation ± 5 DEG
- -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
- -Ball socket to suit ball stud DIN 71803 ø10
- -Disassemble ball-socket to STAB-Spec.10006399
- -Installation: With piston rod down to ensure best possible durability performanc of the gas spring.
- -Permissible operating temperature range -30°C to +80°C



X=F2/F1=1,37
FRmax=F3-F1

A	Nislide black
C	print white
D	black painted
E	Releasing torque min. 3.0 Nm
G	greased
K	border flange oiled

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Forces (statically measured)

F1 (N)	F4 max (N)	FR max (N)
extension force	compression force	friction
700 ±30	1140	60

CHANGE	
	NEW
	OLD
	CHG.NO.
	NAME
	NO.

STABILUS

Modifications in favour of technical process reserved

	DRAWING	CHECKED
DATE	06.06.2001	NAME SCHÄFER

DIMENSIONS WITHOUT TOLERANCE

+/-1

LIFT-O-MAT

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