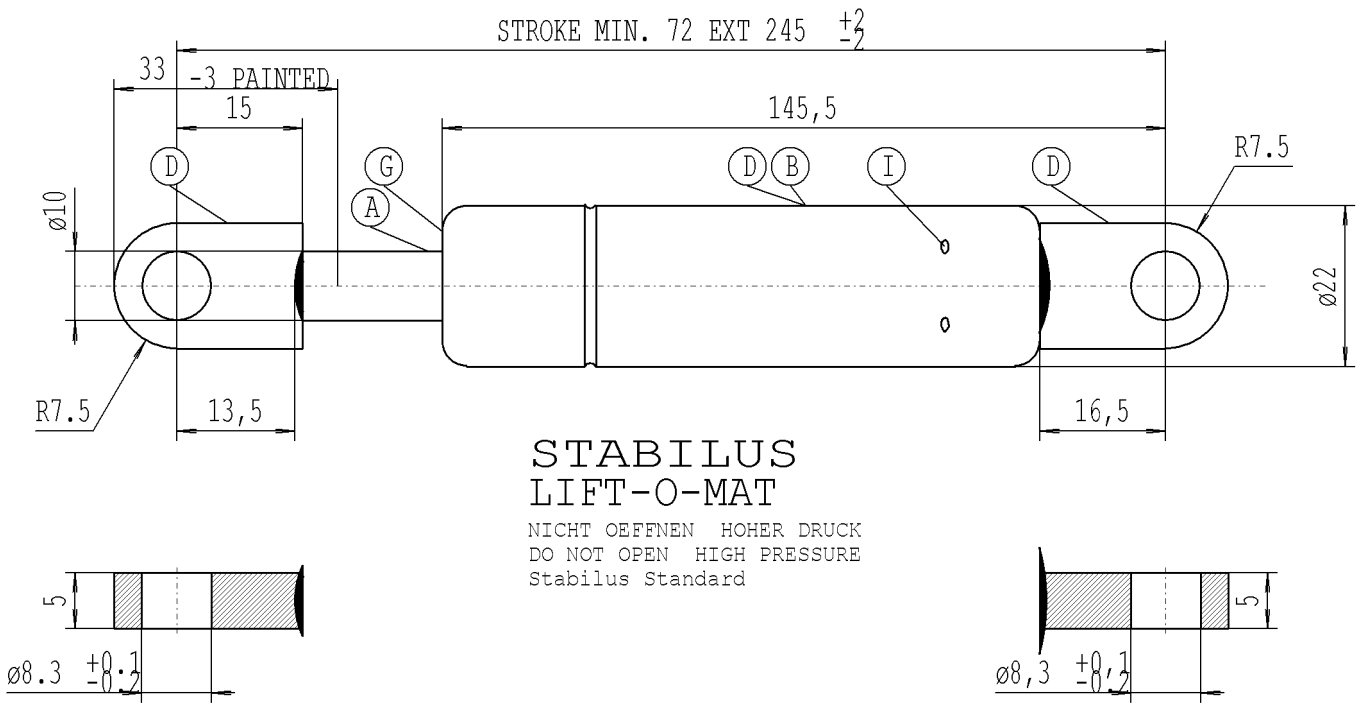
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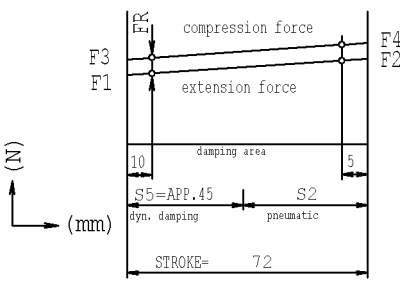


STABILUS
LIFT-O-MAT

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.
-Dynamic damping choke cross section continuous becoming less in direction of extension.
-Line up connections permissible deviation ± 5 DEG
-compression and extension forces measured acc. to STAB-Spec. 10009033
-Extension speed measured according to STAB-Spec. 10006487
-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
-Installation: Preferably with piston rod down
-Observe installation instructions according to STAB-Spec. 10005593
-Component testing gas spring acc. STAB-Spec. 10010035
-Permissible operating temperature range -30°C to +80°C



X=F2/F1=1,23
FRmax=F3-F1

A	Nislide black
B	print white
D	black painted
G	border flange oiled
I	dinks permissible

Forces (statically measured)

F1 (N)	F4 max (N)	FR max (N)
extension force	compression force	friction
1050±53	1480	80

CHANGE

NEW	SERIE
OLD	VERSUCH
CHG.NO.	626448
NAME	21.07.15 SCHNASS
NO.	1

DIMENSIONS WITHOUT TOLERANCE +/-1

LIFT-O-MAT DD

03 01 1019 15 072

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STABILUS

Modifications in favour of technical process reserved

DRAWING	CHECKED
DATE 28.05.2015	NAME M.Gosman

Document No. 10223070

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