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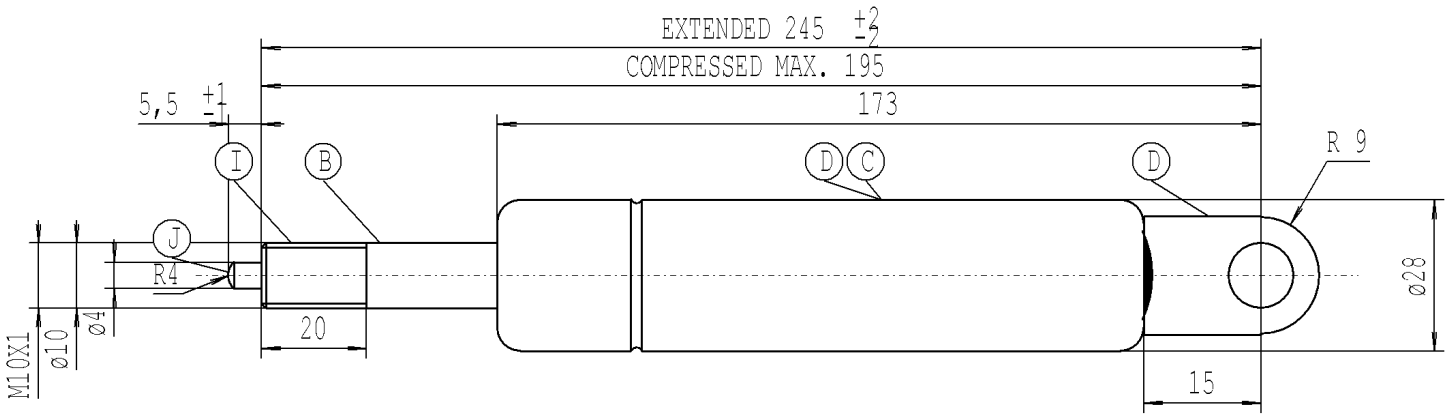
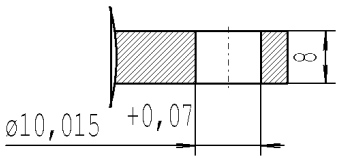
Intended for internal use and customer

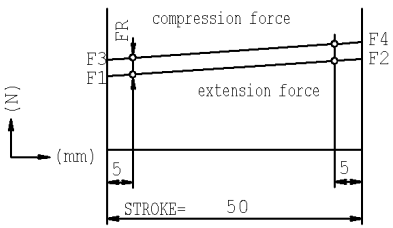


STABILUS
BLOC-O-LIFT

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
- 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 9500 N
  in compression 1500 N
- release-force of valve acc. to STAB-Spec. 10005233
- Observe installation instructions according to STAB-Spec. 10005593
- 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
- Press release max. 6.0 mm
- Spring test with piston rod upwards



FRmax=F3-F1

X=F2/F1=1,19
Nozzle ø0.9

Forces (statically measured)

F1 (N)	F4 max (N)	FR max (N)
extension force 350 ±40	compression force 560	friction 80

B	Nislide black
C	print white
D	black painted
I	max. tightening torque: 25 Nm
J	bonderized

CHANGE				
NEW	überarb.	GEAU 8256KL	Serie	ÜBERARBEITUNG
OLD		GEAU 3147BO	Versuch	- -
CHG.NO.			506179	655524
NAME	K.Koch	Koch	20.05.1999 Merkler	10.5.17 SCHÄFER
NO.	VV001	VV002	3	4

DIMENSIONS WITHOUT TOLERANCE +/-1

BLOC-O-LIFT

06 21 1024 20 050

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STABILUS

Modifications in favour of technical process reserved

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