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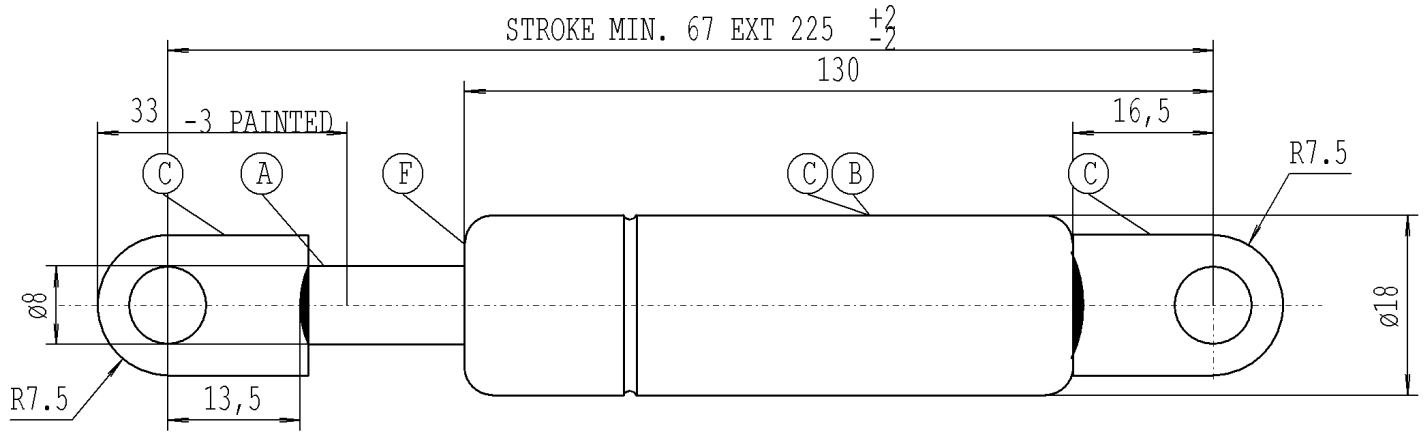
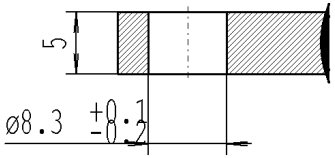
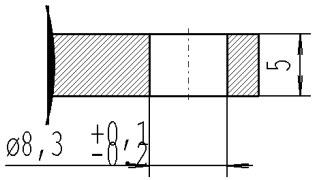
Intended for internal use and customer



STABILUS
HYDRO-LIFT

NICHT OEFFNEN HOHER DRUCK
DO NOT OPEN HIGH PRESSURE
STABILUS STANDARD

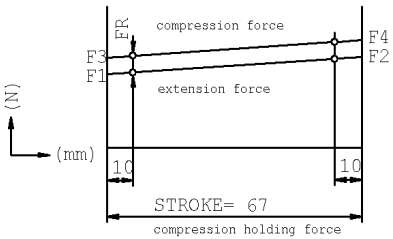




-The warning label must not be removed or obscured.
-The gas spring must not be mechanically modified or damaged.
-Spring test with piston rod downwards

-Protect piston rod from dirt, paint and damage
-Disposal acc. to STAB-Spec.10009375
-Drawing not true-to-scale
-Compression and extension forces measured acc. to STAB-Spec. 10005458
-Observe installation instructions according to STAB-Spec. 10005593
-Installation: With piston rod down to ensure best possible durability performanc of the gas spring.

-Permissible operating temperature range -30°C to +80°C
-holding Test acc. to STAB-Spec. 10005411



X=F2/F1=1,33
FRmax=F3-F1

holding test FH min (N)
static holding force 600

A	Nislide black
B	print white
C	black painted
F	border flange oiled

CHANGE	
NEW	ÜBERARBEITUNG
OLD	- -
CHG.NO.	551304
NAME	26.6.06 SCHÄFER
NO.	2

Only for information
Print-out is not subject to the modification service

STABILUS

Modifications in favour of technical process reserved

DRAWING		CHECKED
DATE 21.08.2002	NAME SCHNASS	

Document No. 10020524

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forces (dynamically measured)

F1 (N)	F3 (N)	F4 max (N)
extension force 500 ±20	compression force 740 +80/-80	compression force 1040
Measuring speed		
1 mm/s	1 mm/s	1 mm/s

DIMENSIONS WITHOUT TOLERANCE +/-1

HYDRO-LIFT

03 30 0816 10 067

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