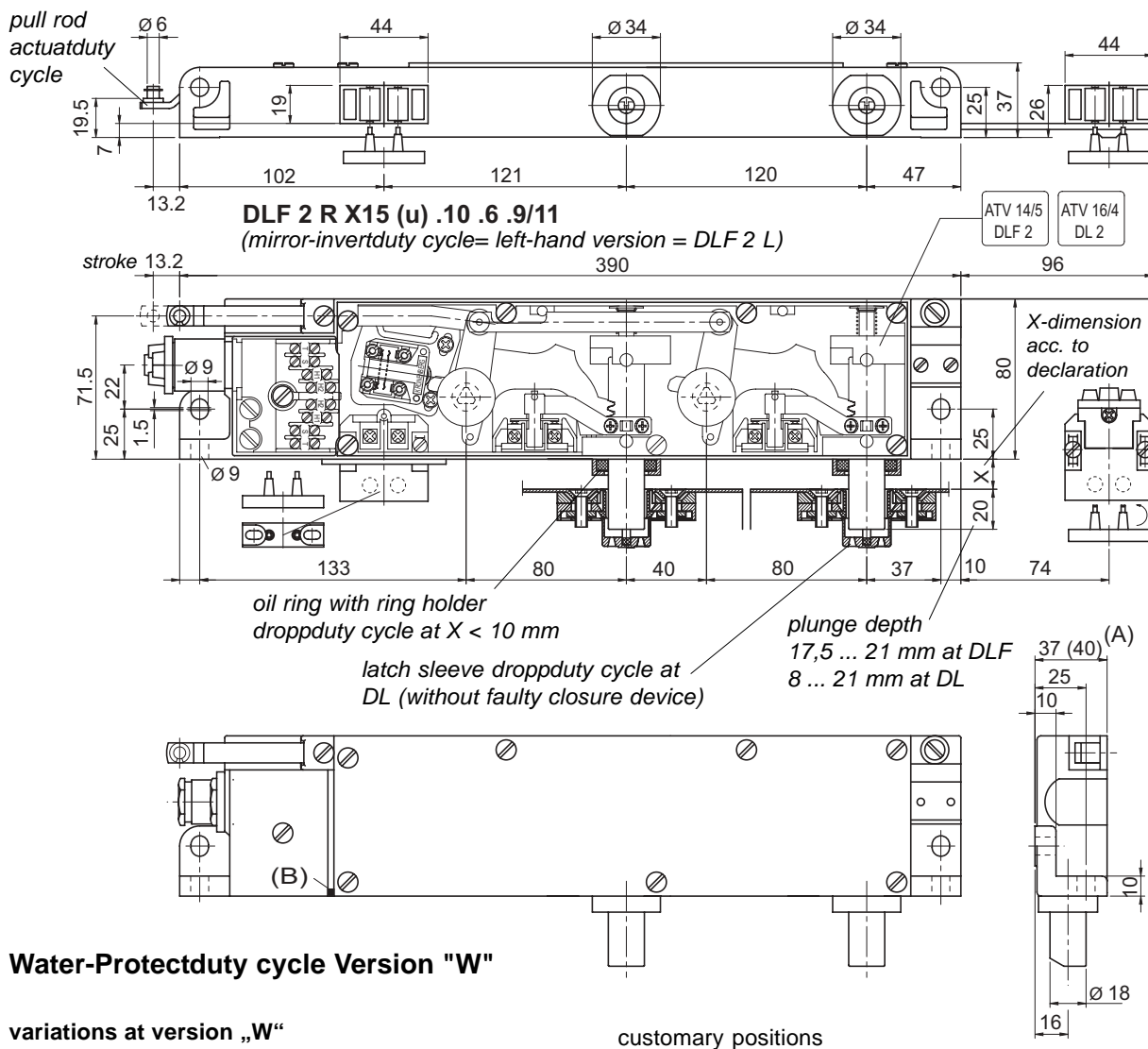


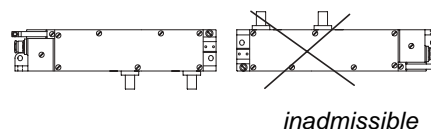
Device Dimensions



Water-Protect duty cycle Version "W"

variations at version „W“

- component depth 40 mm instead of 37 mm (A)*
- Pg 13.5 cable screw connection*
- metal cover instead of transparent cover*
- latch bolt hard-chromium-plat duty cycle*
- flow off opening for water at deepest position (B)*



Technical Data

EN 81-1 and EN 81-2	applies to the demands of the safety regulations for elevators
EN 60947-5-1	nominal insulation voltage 250 V I _{th} = 10 A U _{imp} = 4 kV
switching capacity	AC-15 I _e = 2 A U _e = 230 V DC-13 I _e = 2 A U _e = 200 V
short-circuit capacity	T 10 A; F 16 A
enclosure	level of protection IP 40, aluminium die-cast with transparent cover, IP 54 metal cover
contacts	positive contact with refined silver as contact material
connection	by screw terminal max. 2.5 mm ²
ambient air temperature	-10 °C to 80 °C (special version to -30 °C)
actuation force	80 N
weight	1320 to 1700 g acc. to version

Door Interlock DLF 2 and DL 2

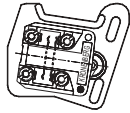
For Double-Swing Doors

Auxiliary Switch

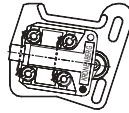
1 positive contact
(closed at
unlocked door)
and 1 NO

2 positive contacts
(closed at
unlocked door)

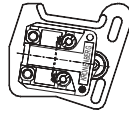
1 positive contact
(closed at
unlocked door)



.9/11

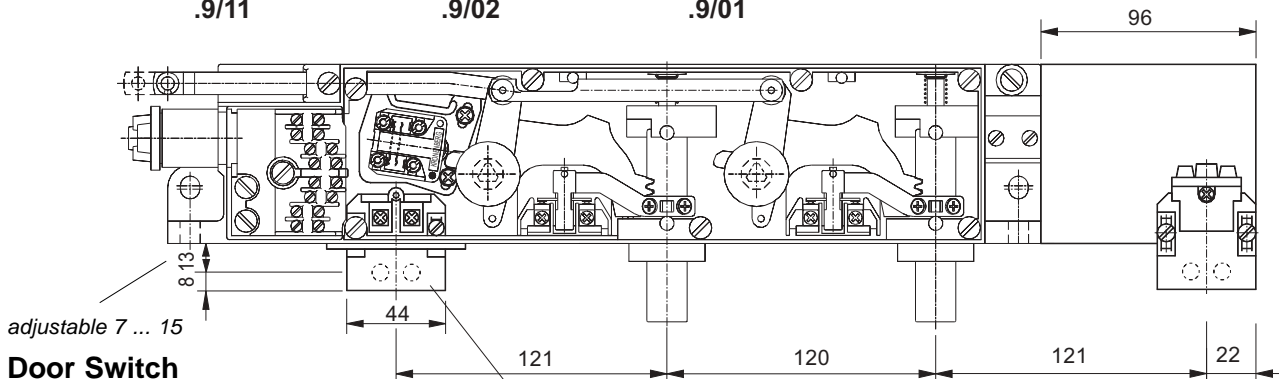


.9/02

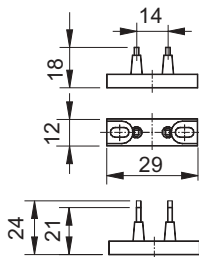


.9/01

DL(F) 2 R X 15 (u).10 .6 .9/11



Door Switch



.6 base side actuated
.7 cover side actuated

PZ 18 will also be delivered at .6 or .7

PZ 21 21 or 24 mm high (upon request instead of PZ 18)
PZ 24

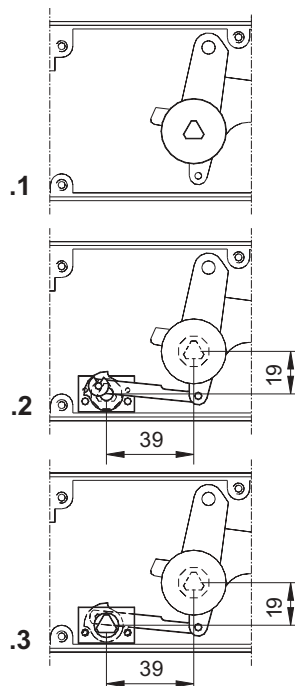
Emergency Release

base side emergency release
exists always at the bearing axle of
the tooth lever

cover side at the bearing
axle

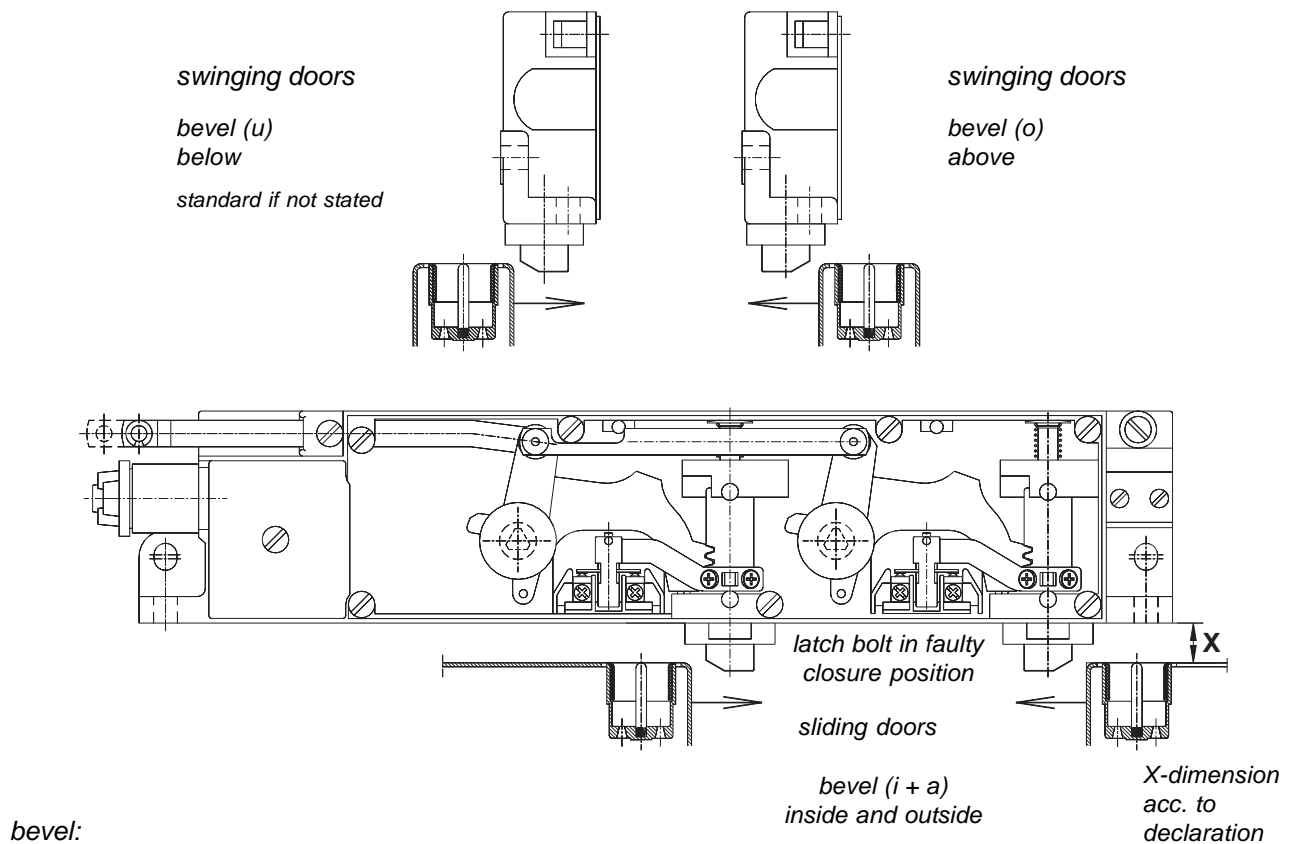
base side indirect with
lever ratio

cover side indirect with
lever ratio

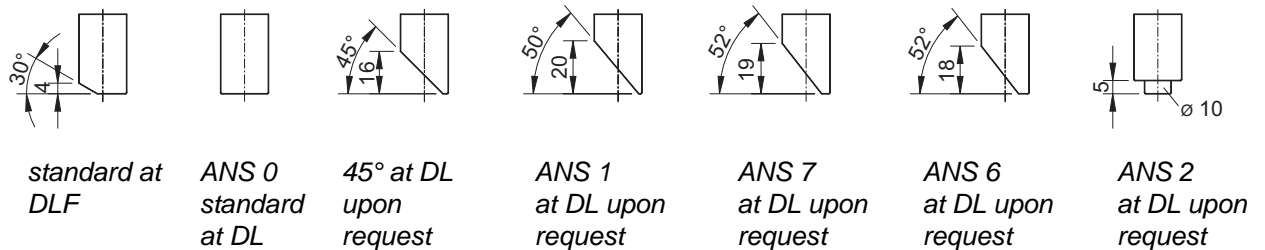


.2 or .3 are necessary only if old door interlocks with lateral staggered emergency release have to be replaced (.6 or .7 cannot be installed then)

Bevel of the Latch Bolt



bevel:



Accessories

refer to page 13