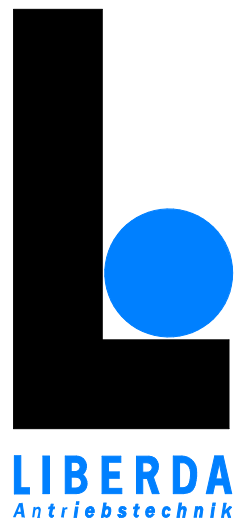
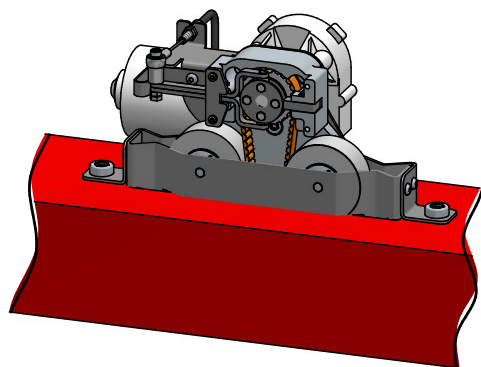
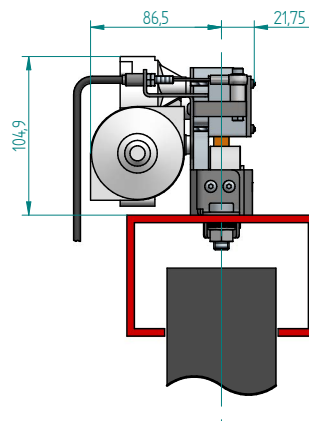
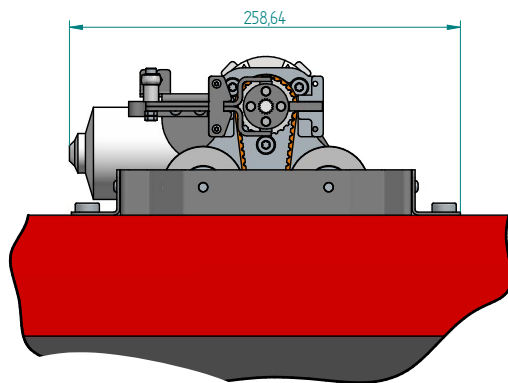


safe - compact- drive
with redundant control unit
type: SKA-ARX-O-Pic

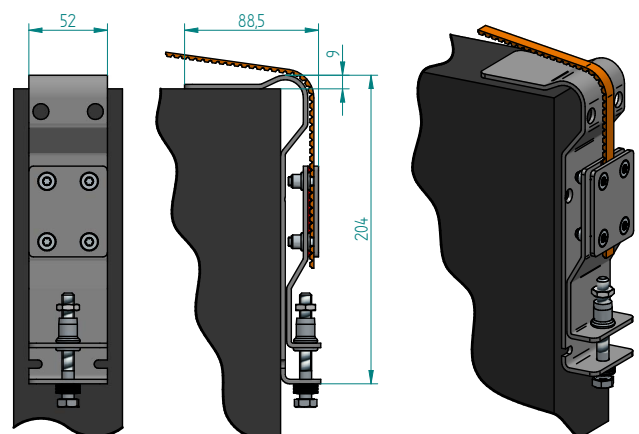
motor

scale 1:5



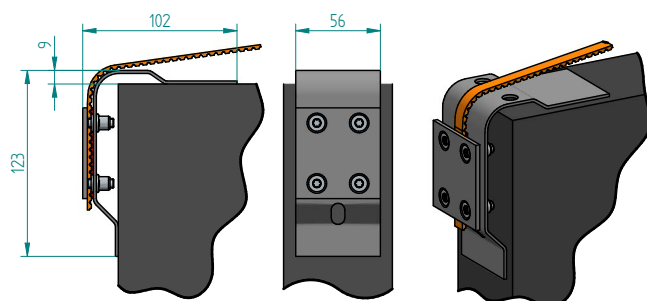
toothbelt carrier - tensioner

scale 1:5



toothbelt - clamp

scale 1:5



technical data:

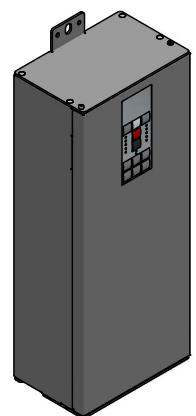
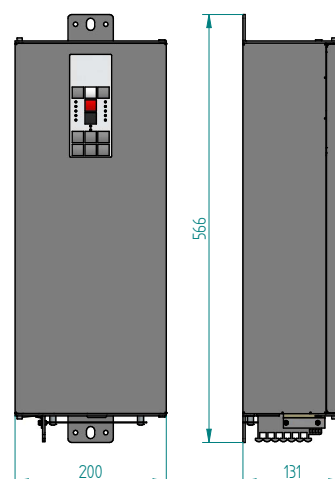
type	SKA-ARX-O-Pic
name of gearbox	PICCOLO
pinion	AT5-25
drive means	toothbelt AT5, maximum tensile load: 700N, 4 - fold break resistance
motor designation	DEK 31-405 006
voltage	24V
output speed	4300/min
torque	0,1Nm
gearbox producer	VALEO
reduction	i = 169
maximum torque	4Nm
nominal pulling force	150N
speed	15cm/s

The drive has:
sensitivity control
emergency electrical battery

The door can not be moved by hand, emergency release is possible.
Deadman operation for door leaf mass max. 500kg for 10.000 cyclus suitable.
Automatic operation for door leaf mass max. 600kg for 100.000 cyclus suitable.

control unit

scale 1:10



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