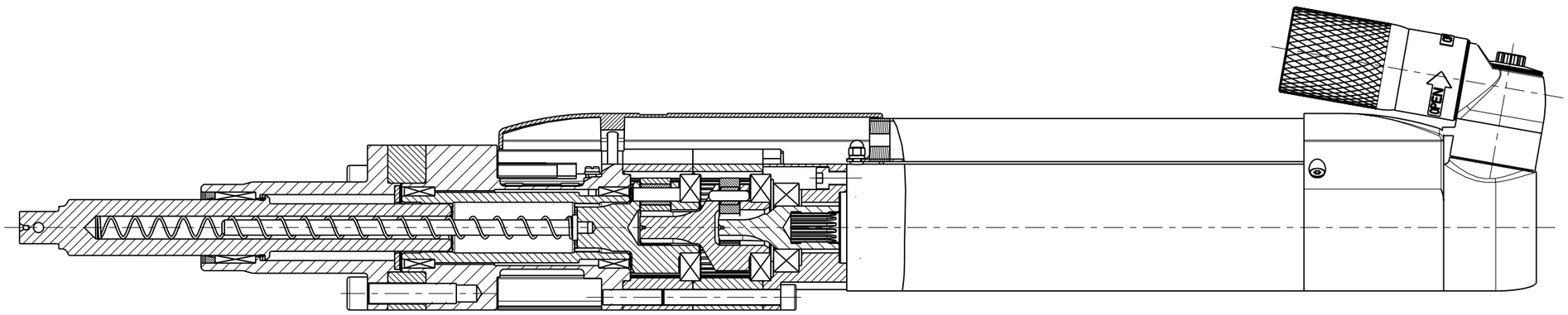
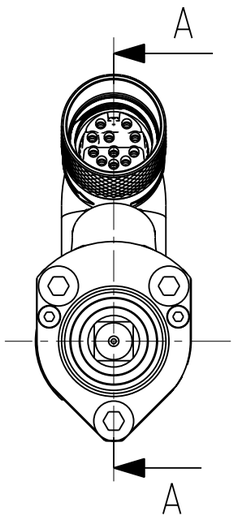
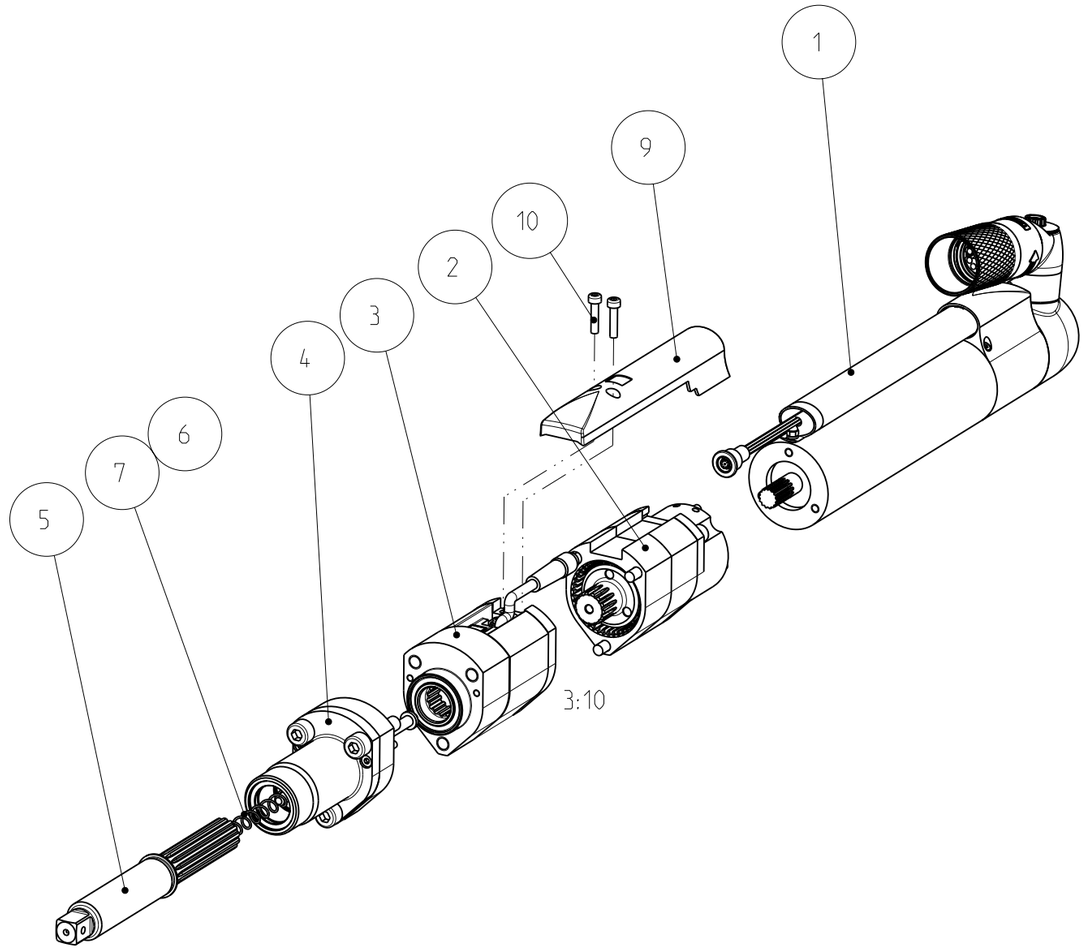
Model name 8435605050 | Rev.Ver 1.1

Drawing name 8435605050 | Rev.Ver 1.1



A-A





* For grease instruction see PZ4113

Strongest compression spring mounted at delivery

Comment: Max torque 150 Nm. Max speed 380 rpm.

Pos	Designation	Number	Name	Comment
10	0211 1965 27	2	HEX SOCK SCREW	MC6S M4x18 H 12.9
9	4230 2645 10	1	CABLE RAIL	QST 50
8	4230 1480 00	1	GREASE	KERNITE Lubra K HS*
7	4230 1826 00	1	COMPRESSION SPRING	38-55N
6	4230 1825 02	1	COMPRESSION SPRING	20-30N
5	4230 1820 00	1	SOCKET HOLDER	1/2'' ±0mm 50mm travel WM5 thru hole
4	4230 1635 84	1	FRONT PART	QMX50
3	4230 2963 82	1	TRANSDUCER SET	QDTT50-100
2	4230 2171 81	1	GEAR UNIT	ETX50 ''50'': i=((41/8)+1)*((41/10)+1))~31.24
1	4230 3012 80	1	MOTOR	QST 50

△1 △1

Tolerances, if not indicated, according to:	-	-	-	-	-
AC-STD	-	-	-	-	-

Name QST50-150CTT-T50-L137-H13 –

Material –

–

Secrecy class 1102 K/-

CAD Pro/E

Atlas Copco

Scale 1:2 | Format A3 | Family MK2_G △1 | Compare –

Drawn PLK | Blank – | Replaces –

Drawing owner T00

Transferred from –

Cons.class 1295 K/- | Rev 1 | Status RELEASED | Designation 8435 6050 50 | Sheet 1 (2)

Mass/Volume 5.9 kg | Date 2009-01-27

Note	Pos.	Modified from	Date	Intr.
1	–	New connector: Motor & Transducer replaced = MK2	2013-03-07	JZr

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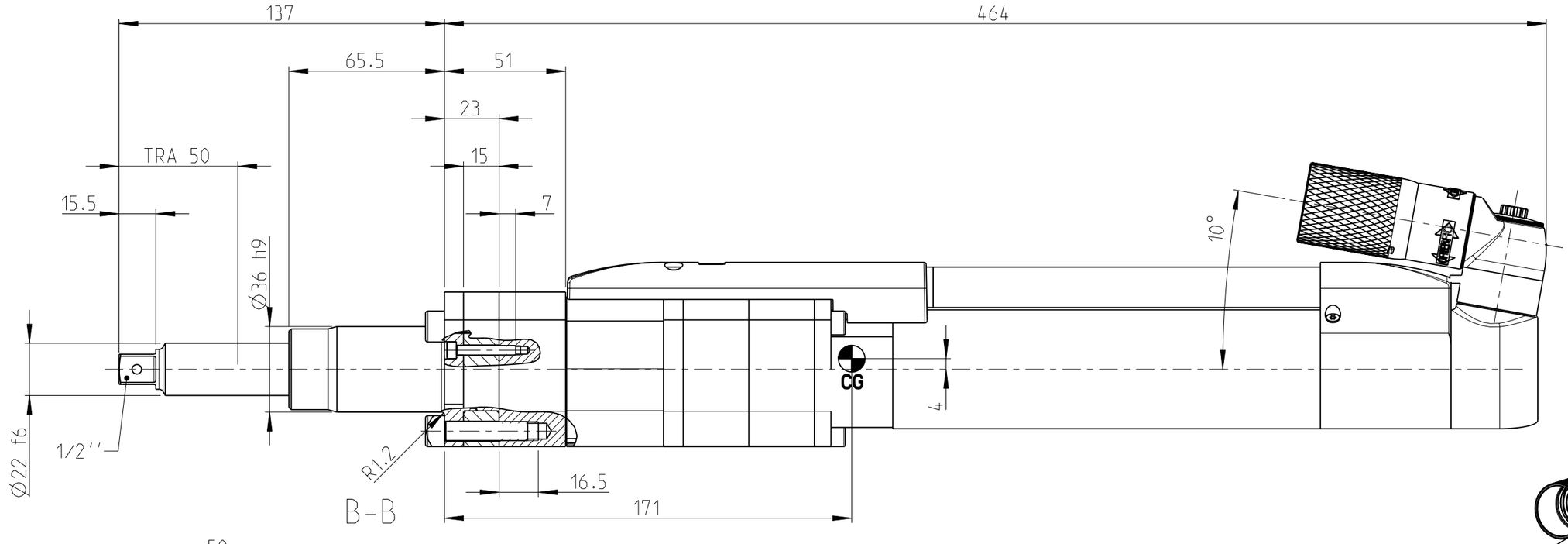
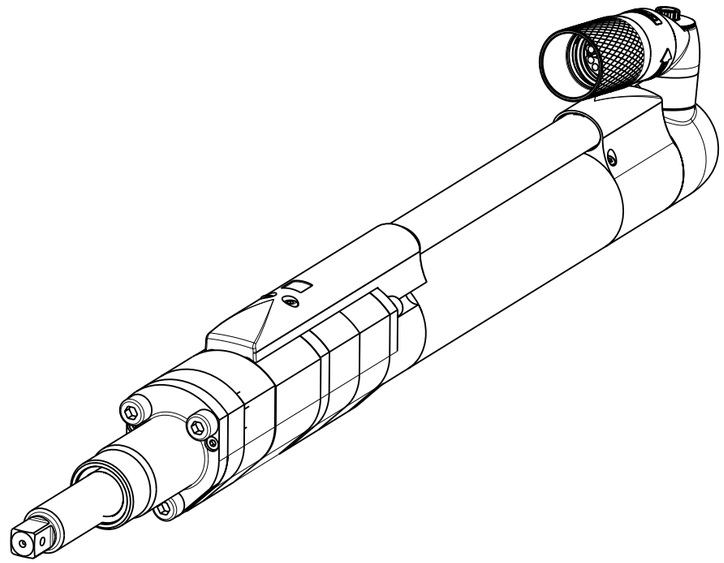
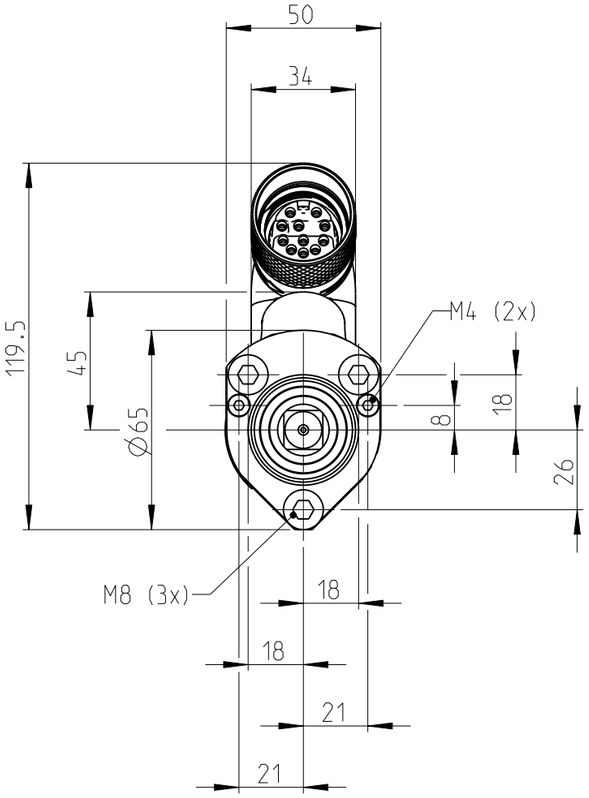
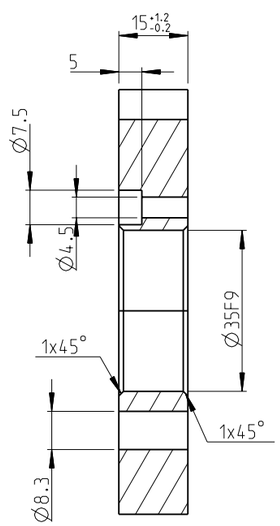
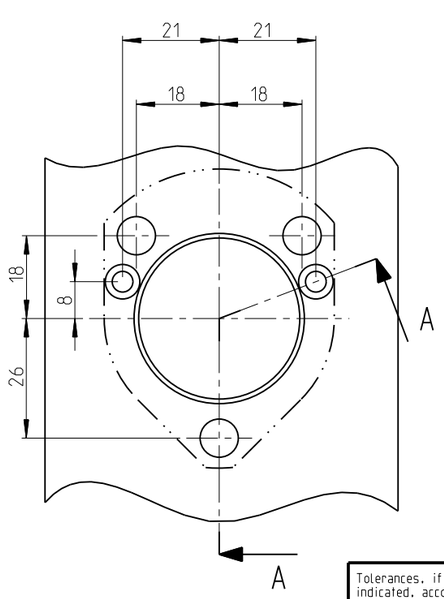
Model name	Rev.Ver
8435605050	1.1
Drawing name	Rev.Ver
8435605050	1.1











HOLES MUST BE DRILLED IN BASE PLATE
FOR OUTSIDE FITTED FRONT PART.

Note	Pos.	Modified from	Date	Intr.
1	-	New connector: Motor & Transducer replaced = MK2	2013-03-07	JZr

Tolerances, if not indicated, according to: AC-STD	-	-	-	-	-
	-	-	-	-	-

Name: QST50-150CTT-T50-L137-H13 –
Material: – –
Secrecy class: 1102 K/-
CAD: Pro/E

Scale: 1:2	Format: A3	Family: MK2_G	Compare: –	Drawing owner: TOO
Drawn: PLK		Blank: –	Replaces: –	
Cons.class: 1295 K/-	Rev: 1	Status: RELEASED	Designation: 8435 6050 50	Sheet 2 (2)
Mass/Volume: 5.9 kg		Date: 2009-01-27		

Transferred from: –

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