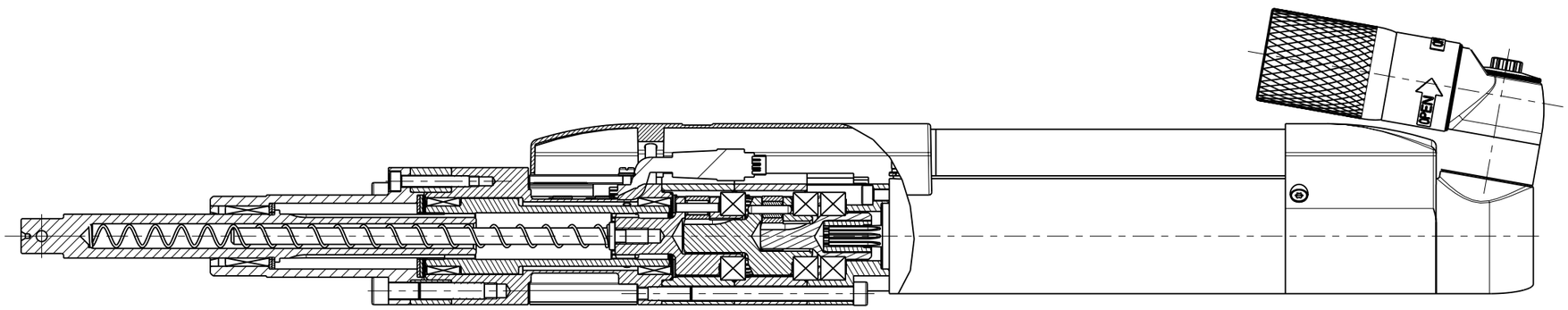
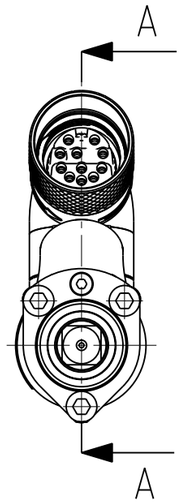
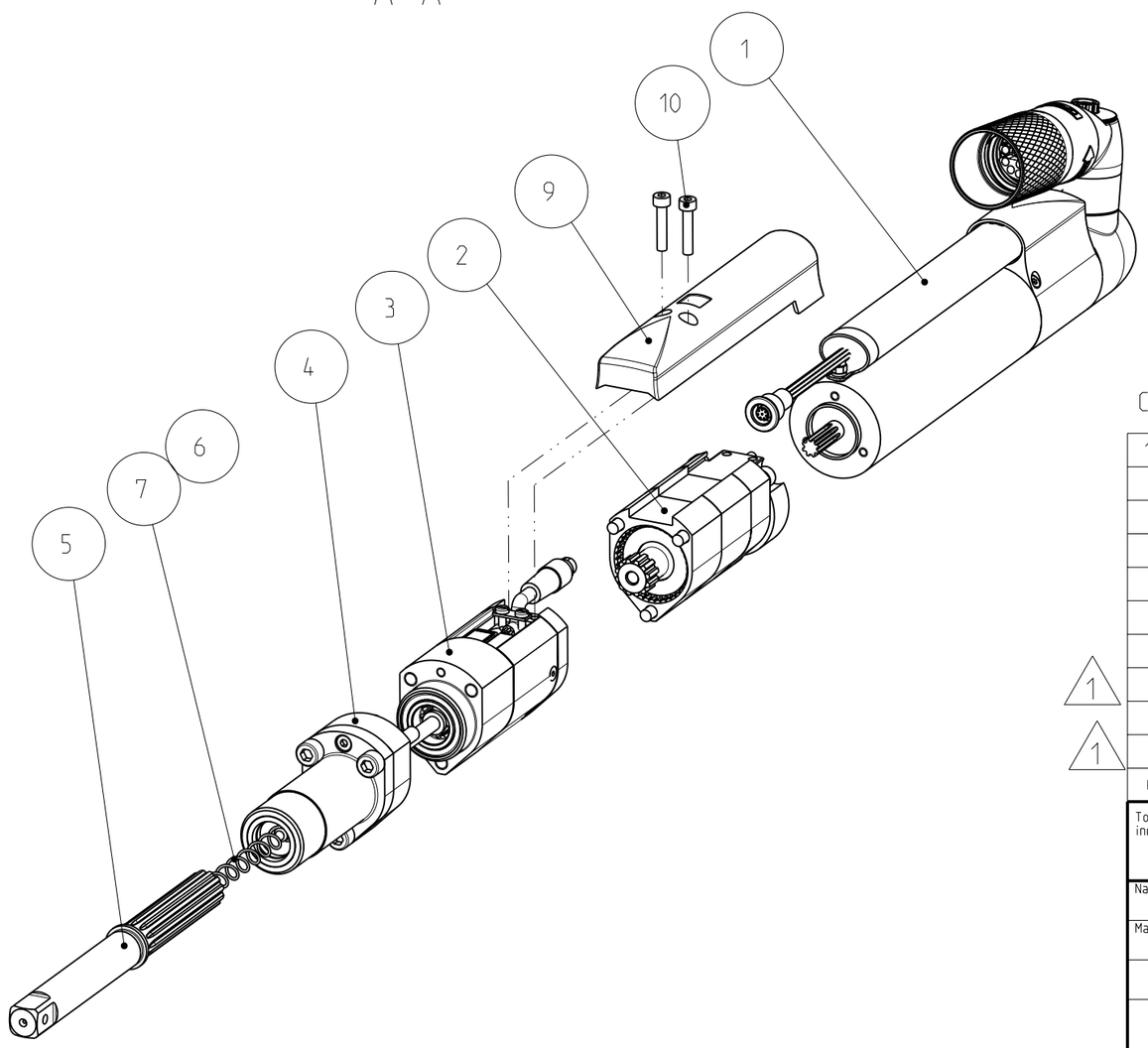
Model name	Rev.Ver
8435603050	1.1

Drawing name	Rev.Ver
8435603050	1.1



A-A





* FOR GREASE INSTRUCTION SEE PZ4113.

Strongest compression spring mounted at delivery

Comment: Max torque 50Nm. Max speed 700 rpm.

Pos	Designation	Number	Name	Comment
10	0211 1174 00	2	HEX SOCK SCREW	MC6S M4x20 12.9
9	4230 2644 11	1	CABLE RAIL	QST 42-50
8	4230 1480 00	1	GREASE	KERNITE Lubra K HS*
7	4230 1825 01	1	COMPRESSION SPRING	11-22N
6	4230 1825 00	1	COMPRESSION SPRING	29-40N
5	4230 1819 00	1	SOCKET HOLDER	QM.42: 1/2'': ±0 :tra.50: hole
4	4230 1616 82	1	FRONT PART	QMX42
3	4230 2962 82	1	TRANSDUCER SET	QSTT42
2	4230 2170 81	1	GEAR UNIT	''42'': i=21.33 (((39/9)+1)*((39/13)+1)))
1	4230 3011 80	1	MOTOR	QST 42

1

1

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

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

Name	QST42-50CTT-T50-L134-H13			QST	Secrecy class 1102 K/-
Material	-				CAD Pro/E
-					
Transferred from -	Scale 1:2	Format A3	Family MK2_G 1	Compare -	Drawing owner T00
	Drawn PLK		Blank -	Replaces	
	Cons.class 1295 K/-	Rev 1	Status RELEASED	Designation 8435 6030 50	Sheet 1 (2)
	Mass/Volume 3.6 kg		Date 2009-01-19		

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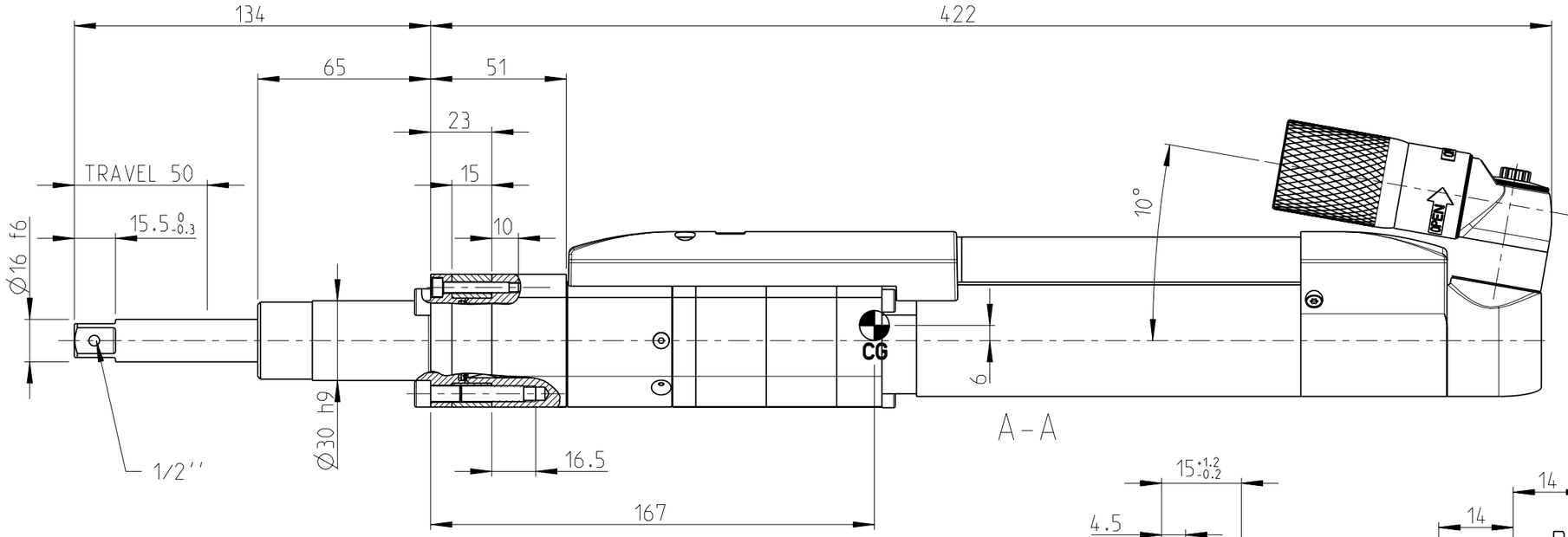
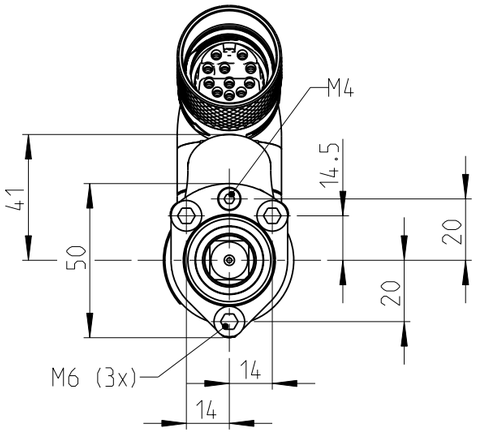
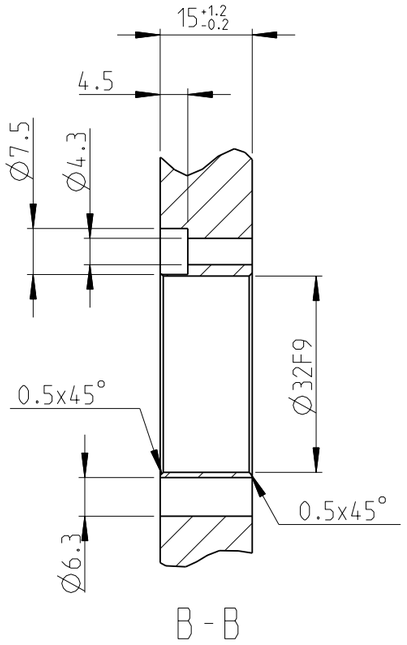
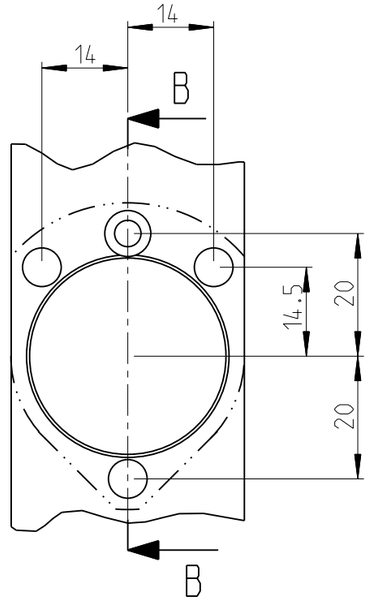
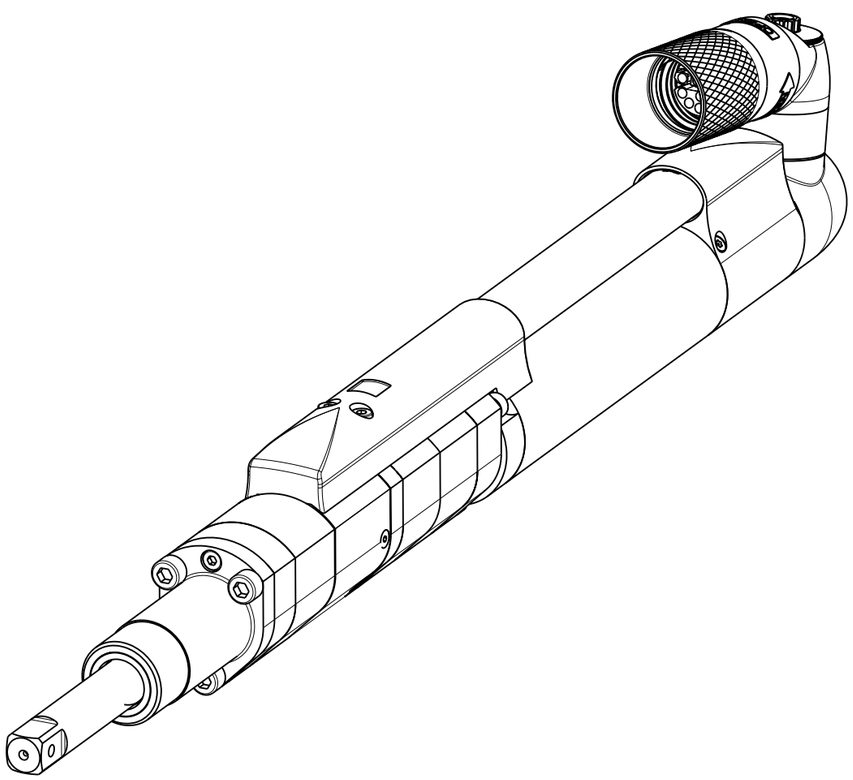
Model name	Rev.Ver
8435603050	1.0+
Drawing name	Rev.Ver
8435603050	1.1











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

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

Name QST42-50CTT-T50-L134-H13				QST	Secrecy class 1102 K/-
Material -					CAD Pro/E
-					
Atlas Copco	Scale 1:2	Format A3	Family MK2_G	Compare -	Drawing owner T00
	Drawn PLK		Blank -	Replaces	
Transferred from -	Cons.class 1295 K/-	Rev 1	Status RELEASED	Designation 8435 6030 50	Sheet 2 (2)
	Mass/Volume 3.6 kg		Date 2009-01-19		

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

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