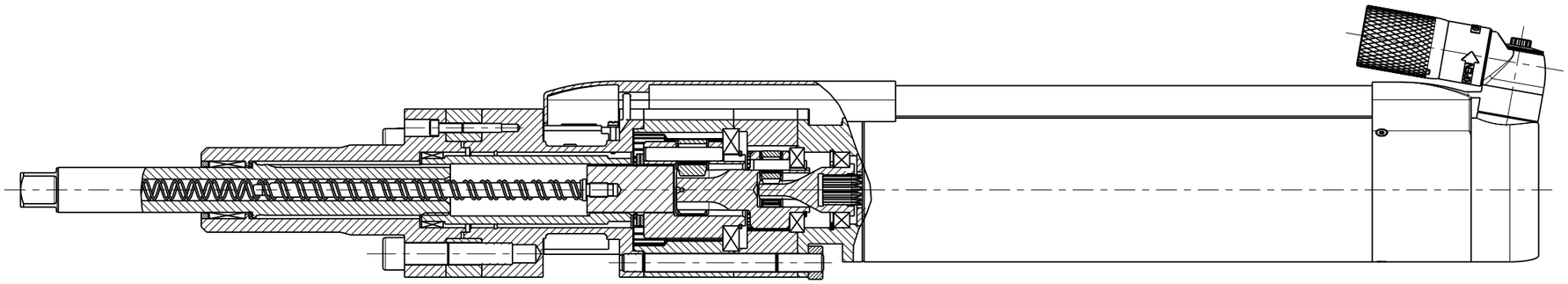
Model name	Rev.Ver.
8435608011	2.1
Drawing name	Rev.Ver.
8435608011	2.1



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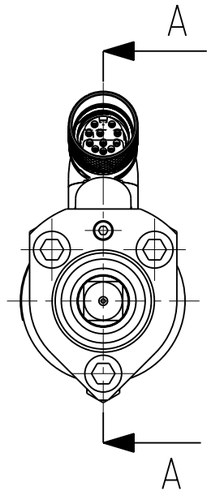

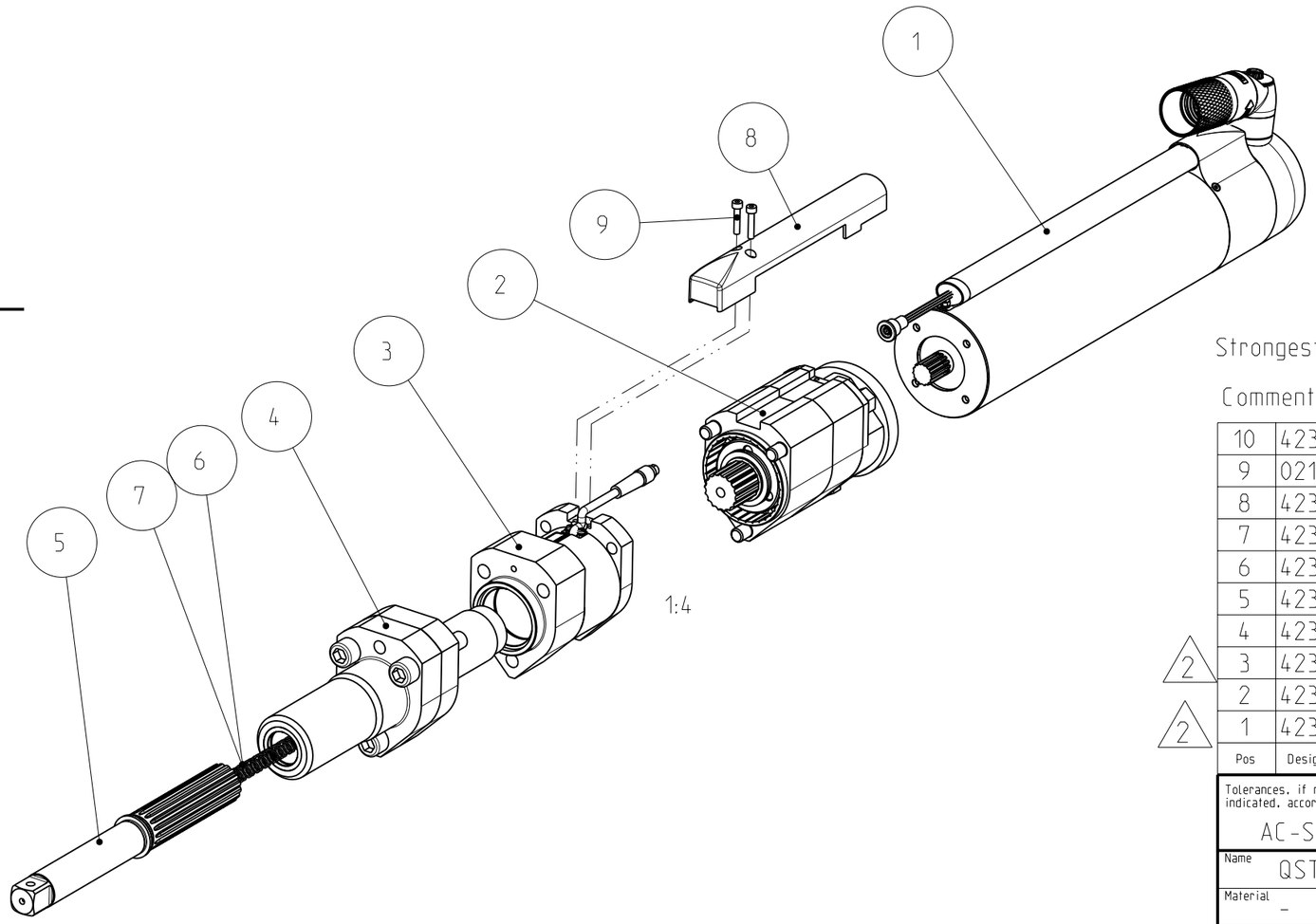

1:4

*FOR GREASE INSTRUCTION SEE PZ4113

Strongest compression spring mounted at delivery

Comment: Max torque 600Nm. Max speed 200 rpm.

Pos	Designation	Number	Name	Comment
10	4230 1480 00	1	GREASE	KERNITE Lubra K HS*
9	0211 1174 00	2	HEX SOCK SCREW	MC6S M4x20 12.9
8	4230 2681 01	1	CABLE RAIL	QST 80
7	4230 2135 00	1	COMPRESSION SPRING	45-59N Tra.3''
6	4230 2128 00	1	COMPRESSION SPRING	20-30N Tra.3''
5	4230 2915 00	1	SOCKET HOLDER	QST80 :3/4" :Tra. 76
4	4230 2912 80	1	FRONT PART	QST80: TRA76
2 3	4230 2975 80	1	TRANSDUCER	QDT72-500
2 2	4230 1916 80	1	GEAR UNIT	QMX80 i=29.56 = ((47/8+1)*(33/10+1))
1	4230 3014 80	1	MOTOR	QST80/90

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

Name		Secrecy class
QST80-600CT-T76-L214-H19	QST	1102 K/-
Material –		CAD Pro/E
–		

Scale	Format	Family	Compare	Drawing owner
1:3	A3	MK2_G 2	-	TOO
Drawn PLK		Blank –	Replaces	
Cons.class 1295 K/-	Rev 2	Status RELEASED	Designation 8435 6080 11	Sheet 1 (2)
Mass/Volume 18.5 kg		Date 2009-01-07		

Transferred from SW

Note	Pos.	Modified from	Date	Intr.
2	-	New connector: Motor & Transducer replaced = MK2	2013-03-11	ASH

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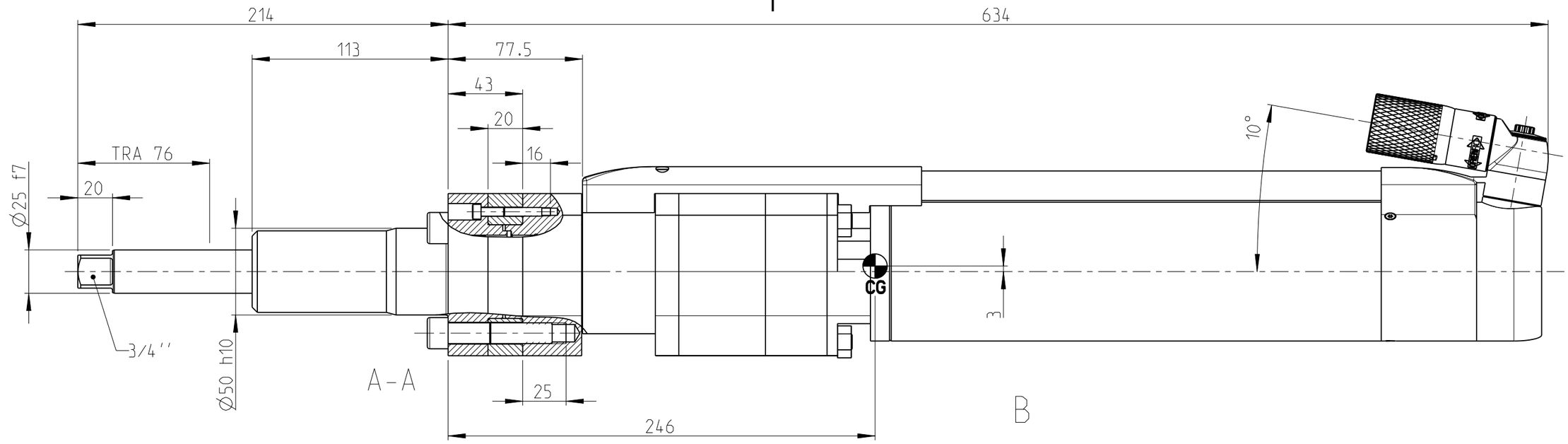
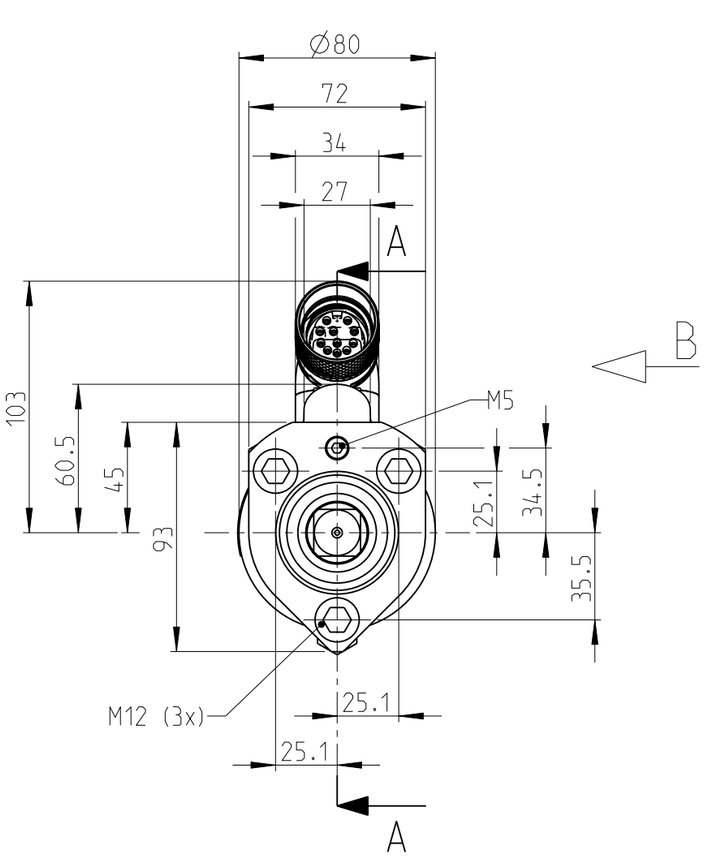
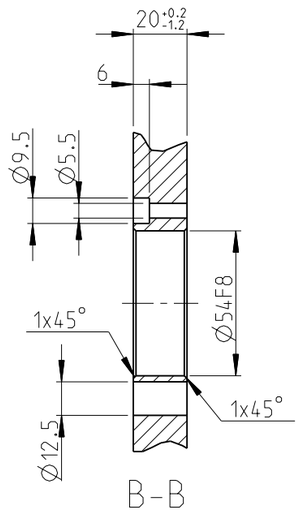
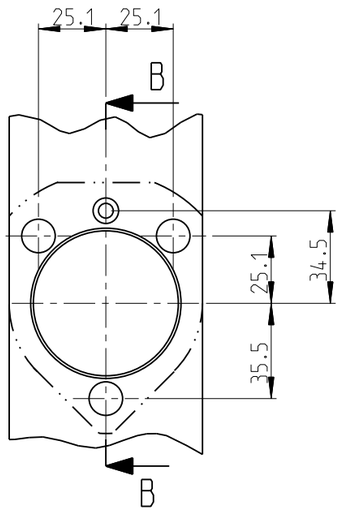
Model name	Rev.Ver.
8435608011	2.0+
Drawing name	Rev.Ver.
8435608011	2.1

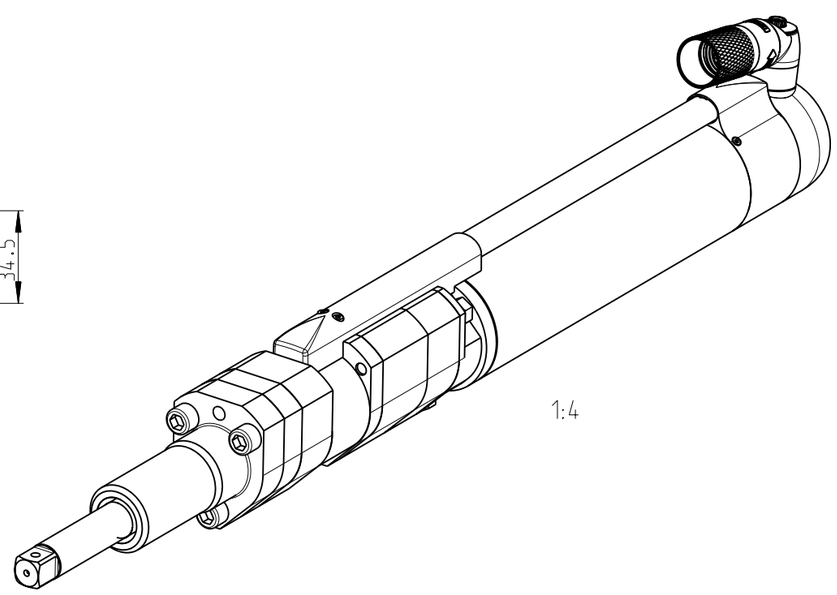








HOLES TO BE DRILLED IN BASE PLATE
FOR OUTSIDE FITTED FRONT PART.



Note	Pos.	Modified from	Date	Intr.
2	-	New connector: Motor & Transducer replaced = MK2	2013-03-11	ASH

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

Name: QST80-600CT-T76-L214-H19 QST
Material: -
-
Secrecy class: 1102 K/-
CAD: Pro/E

Atlas Copco

Scale 2:5	Format A3	Family MK2_G	Compare -	Drawing owner TOO
Drawn PLK		Blank -	Replaces	
Cons.class 1295 K/-	Rev 2	Status RELEASED	Designation 8435 6080 11	Sheet 2 (2)
Transferred from SW		Mass/Volume 18.5 kg	Date 2009-01-07	

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