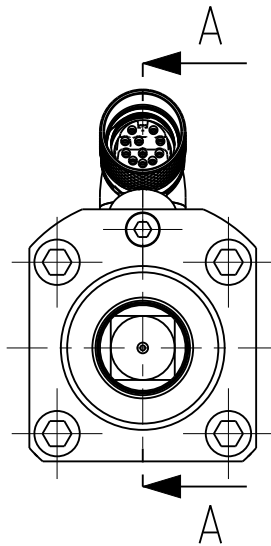
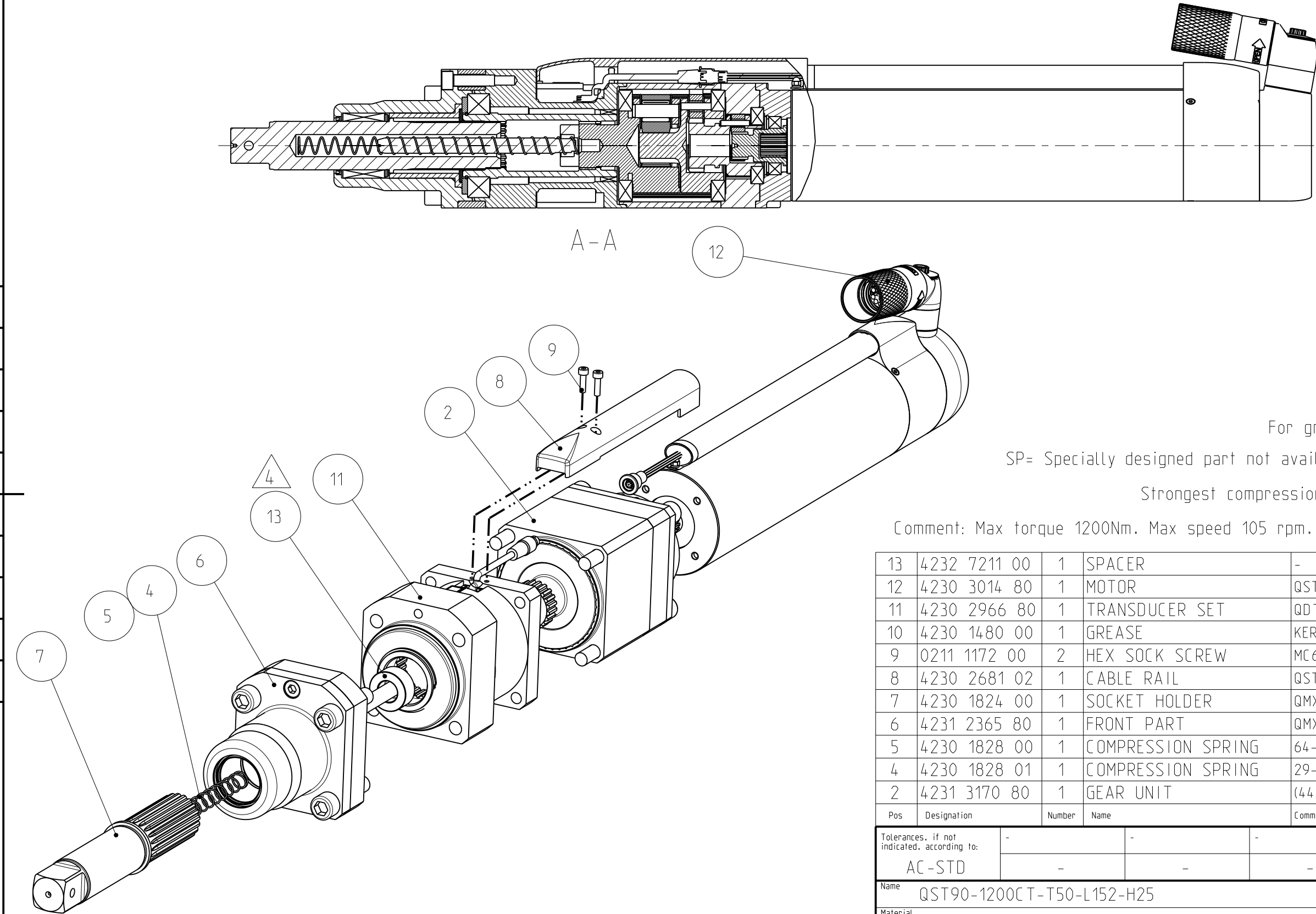


Model name	9831408217	Rev.Ver'	4.2
Drawing name	9831408217	Rev.Ver'	4.2

This document is our property and shall not without our permission be altered, copied, used for manufacturing or communicated to any other person or company.



For grease instruction see PZ4113.
SP= Specially designed part not available as standard spare part.
Strongest compression spring mounted at delivery.

Comment: Max torque 1200Nm. Max speed 105 rpm. Travel restricted to 43 mm. 4

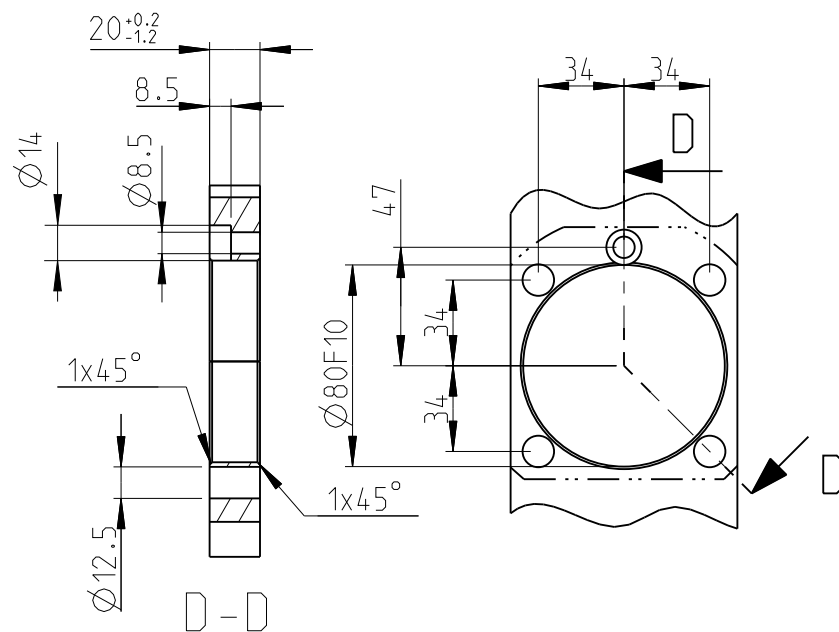
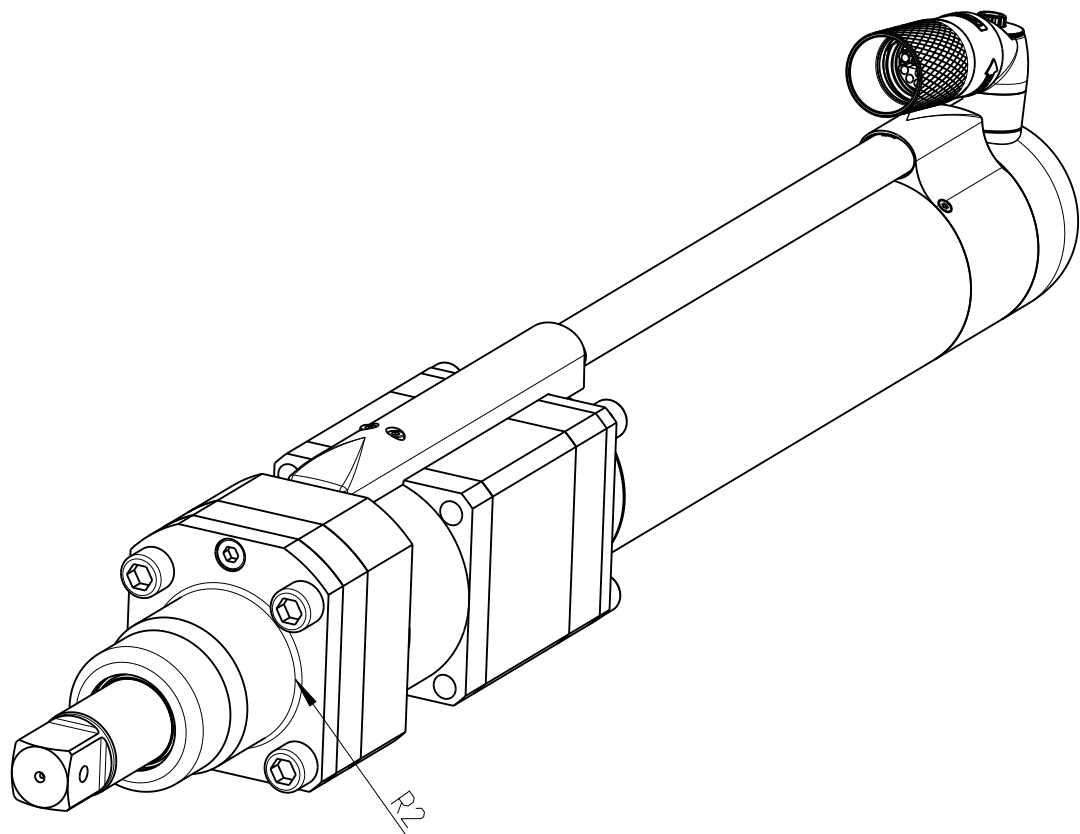
13	4232 7211 00	1	SPACER	-	SP
12	4230 3014 80	1	MOTOR	QST80/90	
11	4230 2966 80	1	TRANSDUCER SET	QDT90-1000	
10	4230 1480 00	1	GREASE	KERNITE Lubra K HS*	
9	0211 1172 00	2	HEX SOCK SCREW	MC6S M4X14 12.9	
8	4230 2681 02	1	CABLE RAIL	QST 90-1000	
7	4230 1824 00	1	SOCKET HOLDER	QMX90 : 1" :Tra. 50: HOLE	
6	4231 2365 80	1	FRONT PART	QMX90 (Travel 47.5)	SP
5	4230 1828 00	1	COMPRESSION SPRING	64-80N	
4	4230 1828 01	1	COMPRESSION SPRING	29-45N	
2	4231 3170 80	1	GEAR UNIT	$(44/12+1)*(44/20+1)*(47/17+1)=56.220$	SP
Pos	Designation	Number	Name	Comment	Class

Tolerances, if not indicated, according to:		-	-	-	-	-
AC-STD		-	-	-	-	-
Name QST90-1200CT-T50-L152-H25					Secrecy class	
Material -					1102 K/-	
-					CAD Pro/E	
		Scale 1:3	Format A3	Family MK2_G	Compare 9831 4105 73	Drawing owner
Drawn PLK		Blank -		Replaces -		T00
Transferred from -		Cons.class 1295 K/-	Rev 4	Status Released	Designation	Sheet 1 (2)
		Mass/Volume 23.7 kg	Date 2008-04-22	9831 4082 17		

4	-	Pos 13 added and comment added.	2015-11-03	M0m
Note	Pos.	Modified from	Date	Intr.

Drawing name

4	-	Pos 13 added and comment added.	2015-11-03	M0m
Note	Pos.	Modified from	Date	Intr.



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

Tolerances, if not indicated, according to:		-	-	-	-	-
AC-STD		-	-	-	-	-
Name QST90-1200CT-T50-L152-H25						Secrecy class
Material -						1102 K/-
-						CAD Pro/E
Atlas Copco		Scale 1:3	Format A3	Family MK2_G	Compare 9831 4105 73	Drawing owner
		Drawn PLK		Blank -	Replaces -	TOO
Transferred from -		Cons.class 1295 K/-	Rev 4	Status Released	Designation	Sheet 2 (2)
		Mass/Volume 23.7 kg		Date 2008-04-22	9831 4082 17	