



Pos. No.	QTY	File Name	Name	Material	Remarks
17	1	3.1003.0000-02-SHIELD	Shield	AISI 316H(4.0)	-
16	1	CF-DN100 BF	CF flange	AISI 316L (14404)	VACOM
15	1	3.1003.7000-ALPHA_SOURCE	Alpha source system	-	-
14	1	DIN933 M6 X 20	Hexhead bolt	RVS-AL	-
13	2	DIN933 M6 X 8	Hexhead bolt	RVS-AL	-
12	2	DIN125A M6	Plain washer	RVS-AL	-
11	1	3.1003.6000-SLIT_SYSTEM	Slit system	-	-
10	1	3.1003.3000-UNIT B	Detector unit B	-	-
9	1	CF-DN250-65-REDUCER	CF-REDUCER	-	-
8	1	3.1003.4000	-	-	-
7	1	0.0111111-ASSY-DETECTOR-BANK-RINGLET	Downstream Inring Pocket	-	-
6	1	3.1003.8000-PROTON_DETECTORS	-	-	-
5	2	3.1003.0000-97-DETECTORS	-	-	-
4	1	3.1003.0000-95-TARGET	-	-	-
3	1	3.1003.1000-UNIT D	Detector unit D	-	-
2	1	ASSY-GSI-DETECTORCAMERA	Detector camera	-	-
1	1	3.1003.2000	-	-	-

Shape and depth	mm	mm	mm	mm	mm	mm
0.02	0.02	0.02	0.02	0.02	0.02	0.02
0.05	0.05	0.05	0.05	0.05	0.05	0.05
0.1	0.1	0.1	0.1	0.1	0.1	0.1
0.12	0.12	0.12	0.12	0.12	0.12	0.12
0.15	0.15	0.15	0.15	0.15	0.15	0.15
0.2	0.2	0.2	0.2	0.2	0.2	0.2
0.25	0.25	0.25	0.25	0.25	0.25	0.25
0.3	0.3	0.3	0.3	0.3	0.3	0.3
0.4	0.4	0.4	0.4	0.4	0.4	0.4
0.5	0.5	0.5	0.5	0.5	0.5	0.5
0.6	0.6	0.6	0.6	0.6	0.6	0.6
0.7	0.7	0.7	0.7	0.7	0.7	0.7
0.8	0.8	0.8	0.8	0.8	0.8	0.8
1	1	1	1	1	1	1
1.2	1.2	1.2	1.2	1.2	1.2	1.2
1.5	1.5	1.5	1.5	1.5	1.5	1.5
2	2	2	2	2	2	2
2.5	2.5	2.5	2.5	2.5	2.5	2.5
3	3	3	3	3	3	3
4	4	4	4	4	4	4
5	5	5	5	5	5	5
6	6	6	6	6	6	6
8	8	8	8	8	8	8
10	10	10	10	10	10	10
12	12	12	12	12	12	12
15	15	15	15	15	15	15
20	20	20	20	20	20	20
25	25	25	25	25	25	25
30	30	30	30	30	30	30
40	40	40	40	40	40	40
50	50	50	50	50	50	50
60	60	60	60	60	60	60
80	80	80	80	80	80	80
100	100	100	100	100	100	100

Projectcode: 623001
 Werkcode: 01003
 Dimensions: LxBxH
 Material: G2
 Mass [kg]:

Scale: 13
 Sheet: 1/1
 Date: 2011
 Author: ESR

3.1003.0000_dwg_02