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24	1	AA0336	Cylinder head screw	A	DIN 912-M6x25-A2
23	1	AA0335	Spring-tooth ring (DIN 6798-A6.4-Phofo bronze)	A	DIN 6798-A6.4
22	1	AA0334	AC Filter	A	FARNELL NR.: 1304856
21	1	AA0329	24 DC Supply Ass'y (Farnell 1005652)	A	XP Power CU15-14, 24V
20	1	AA0328	HV PS KS010PAA300	A	APPLIED KILOVOLT
19	1	AA0327	HV Thyristor Switch	A	BEHLKE HTS 120-100-SCR
18	1	AA0320	Trigger PCB	A	KUN-NIJMEGEN
17	1	AA0312	Assembly Gas Control Unit	A	dwg.: 40091-ME-00199
16	1	AA0296	Assembly Servicing Housing	A	dwg.: 40091-ME-00191
15	1	AA0261	Electrode Plates Ass'y	A	dwg.: 40091-ME-00163
14	1	AA0260	Safety Clip 2	A	dwg.: 40091-ME-00150
13	1	AA0259	Safety Clip 1	A	dwg.: 40091-ME-00140
12	2	AA0258	Front Strip Large	A	dwg.: 40091-ME-00156
11	2	AA0257	Hv bus 1	A	dwg.: 40091-ME-00155
10	1	AA0256	HV strip 1	A	dwg.: 40091-ME-00154
09	1	AA0255	Ground Strip	A	dwg.: 40091-ME-00149
08	2	AA0254	Back Strip Large	A	dwg.: 40091-ME-00175
07	1	AA0253	Endplate Housing	A	dwg.: 40091-ME-00142
06	1	AA0250	Back Side Plate Ass'y	A	dwg.: 40091-ME-00157
05	2	AA0249	Top and Bottom Plate	A	dwg.: 40091-ME-00148
04	1	AA0248	O-ring Endplates	A	X
03	1	AA0247	Endplate Front Large	A	dwg.: 40091-ME-00147
02	1	AA0246	End Flange Housing	A	dwg.: 40091-ME-00xxx
01	1	AA0245	Front Plate Box	A	dwg.: 40091-ME-00146
Pos.nr.	Quantity	Part Number	Definition	Revision	Note *

Bill of Material: AA0244

ATTENTION ! * = NOT ASSOCIATIVE WITH 3D-CAD HIERARCHY

General tolerances unless otherwise stated according to :ISO-2768-mK-E
Geometrical tolerances unless otherwise stated according to:ISO-8015-E
Roughness unless otherwise stated according to :ISO-1302

Project: R&D Spark Chamber

Library: Large Spark Chamber

Name: Assembly Large Spark
Chamber Sheet 4/4 (BOM)

Units: mm

Date: 24/09/2010

Revision: A

Size: A4

Engineer: A. Korporaal

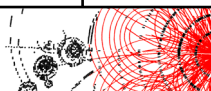
Checked: A. Korporaal

Item number:
AA0244

Status:
Released



National Institute for
Subatomic Physics
Science Park 105, 1098XG Amsterdam



Nikhef number:
40091-ME-00203