

# Neutron Counter size

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## 1 setting

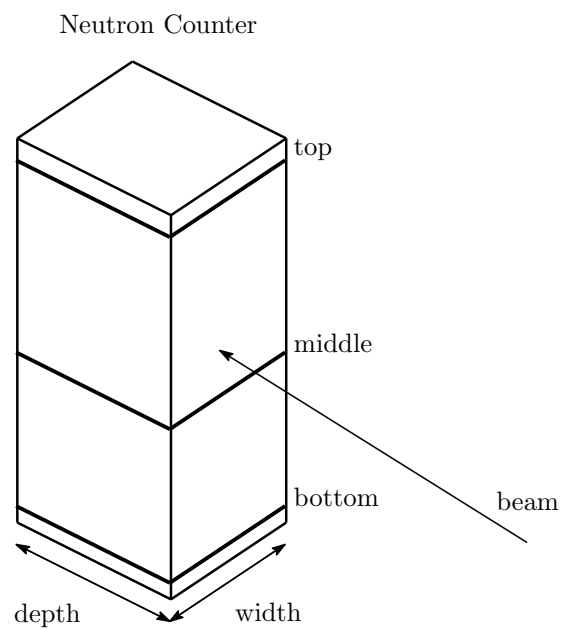


Fig 1: setting

## 2 size

measuring instrument : vernier caliper

ID	width[mm]			depth[mm]		
	top	middle	bottom	top	middle	bottom
101	120.3	120.9	120.5	116.5	117.7	117.2
102	120.7	120.6	120.6	118.2	118.2	117.6
103	120.5	120.7	120.7	118.4	119.7	118.7
104	120.6	120.7	120.7	118.0	118.2	117.7
105	120.6	120.6	120.6	118.3	118.8	118.0
106	120.7	120.5	120.5	117.0	116.8	116.8
107	118.6	119.2	118.6	120.2	120.3	120.2
108	120.7	120.7	120.7	118.7	118.7	118.5
109	120.7	120.7	120.8	116.7	117.2	116.5
110	120.5	120.6	120.5	121.0	121.0	121.0
111	120.9	120.7	120.6	118.8	118.3	117.8
112	118.3	118.0	118.0	120.5	120.1	120.4
113	120.5	120.5	120.5	119.0	118.8	118.8
114	120.5	120.6	120.5	118.0	117.1	117.0
115	120.5	120.4	120.8	118.1	117.7	117.8
116	120.9	121.3	121.5	120.9	121.1	121.1
117	120.5	120.7	120.5	117.7	117.7	117.3
118	120.5	120.7	120.8	119.9	118.4	118.8
119	120.5	120.7	120.7	118.5	119.1	118.3
120	120.6	120.5	120.5	119.1	118.8	118.1
121	120.5	120.5	120.6	118.0	117.7	118.2
122	120.8	120.4	120.7	118.8	118.6	118.5
123	118.6	119.2	118.6	120.4	120.4	120.4
124	120.7	120.8	121.2	118.0	118.2	119.1
125	120.5	120.6	120.5	117.8	118.6	117.7
126	120.7	120.6	120.5	117.2	118.3	117.0
127	120.7	120.7	120.7	118.6	119.1	119.3
128	118.4	118.0	118.3	120.4	120.9	120.5
129	120.5	120.8	120.8	117.9	118.6	117.9
130	120.7	120.9	120.6	120.7	120.1	119.4

Table 1: size : top, middle, bottom

ID	width[mm]	depth[mm]
101	120.6	117.1
102	120.6	118.0
103	120.6	118.9
104	120.7	118.0
105	120.6	118.4
106	120.6	116.9
<b>107</b>	<b>118.8</b>	<b>120.2</b>
108	120.7	118.6
109	120.7	116.8
110	120.5	121.0
111	120.7	118.3
<b>112</b>	<b>118.1</b>	<b>120.3</b>
113	120.5	118.9
114	120.5	117.4
115	120.6	117.9
116	121.2	121.0
117	120.6	117.6
118	120.7	119.0
119	120.6	118.6
120	120.5	118.7
121	120.5	118.0
122	120.6	118.6
<b>123</b>	<b>118.8</b>	<b>120.4</b>
124	120.9	118.4
125	120.5	118.0
126	120.6	117.5
127	120.7	119.0
<b>128</b>	<b>118.2</b>	<b>120.6</b>
129	120.7	118.1
130	120.7	120.1

Table 2: size : average