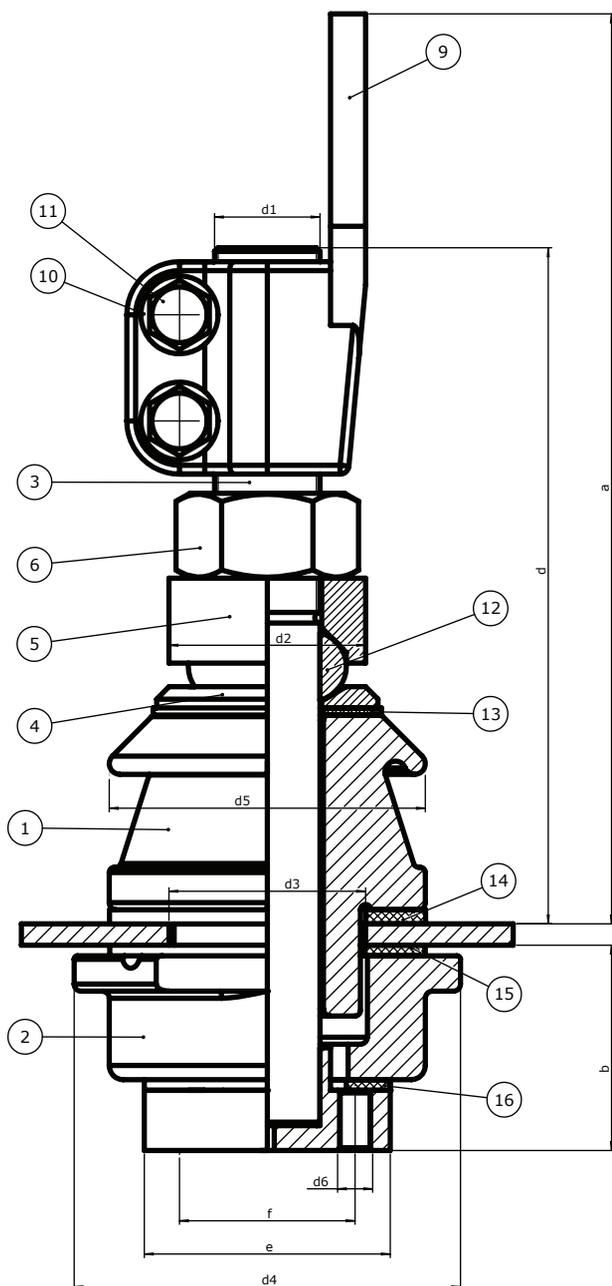


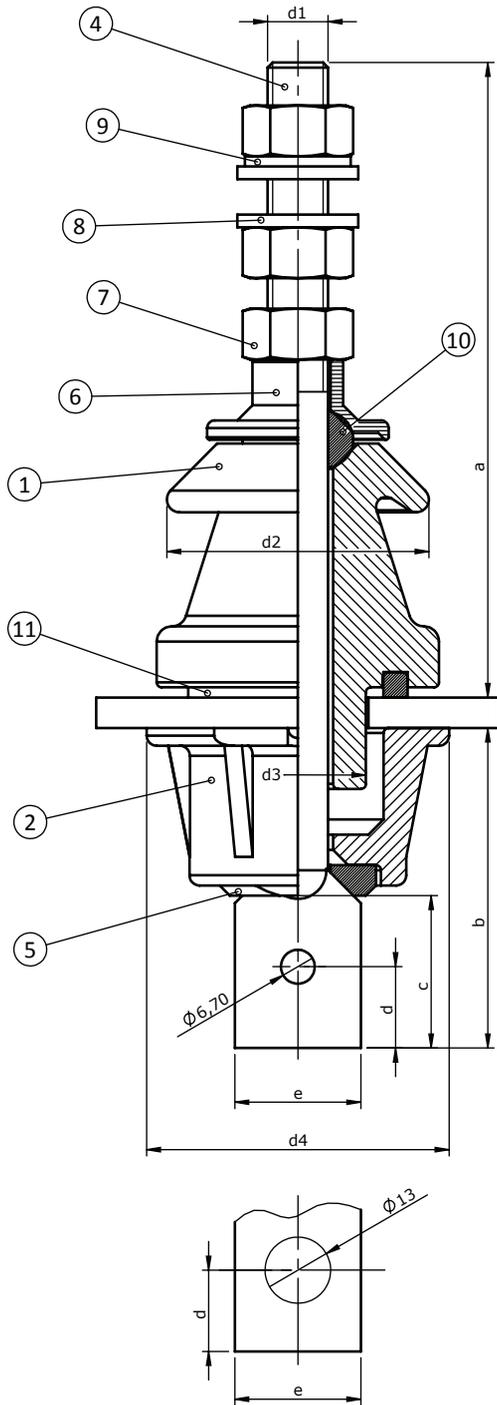
Pos. No.	Description	Material	250A Pcs.	630A Pcs.	1000/3150A Pcs.
1	Porcelain A	C110	1	1	1
2	Porcelain B	C110	1	1	1
3	Bolt with Nut Y	CuZn40Pb2	1		
	Bolt with Nut Z	Cu-ETP			1
	Bolt with Connecting Part Z	Cu-ETP			1
4	Washer G	CuZn40Pb2	1	1	1
5	Washer E	CuZn40Pb2	1	1	1
6	Hexagon Nut	CuZn40Pb2	3	3	1
7	Washer	CuZn40Pb2	2	2	
8	Spring Lock Washer	A2	1	1	
9	Connecting Flag EP	CuZn40Pb2			1
10	Spring Washer	A2			2
11	Hexagon Screw	A2			2
12	Ring Gasket J	NBR	1	1	1
13	Flat Gasket M	NBR	1	1	1
14	Flat Gasket N	NBR	1	1	1
15	Flat Gasket O,X	Presspan	1	1	1
16	Flat Gasket P,R	Presspan	1	1	1

Type	a max mm	b max mm	c mm	d mm	e mm	f mm	d1	d2 mm	d3 mm	d4 mm	d5 mm	d6 mm	weight kg
DT 1/250	138	68	25	.	Ø45	.	M12	28	28	60	50	.	1
DT 1/630	178	82	37	.	Ø63	.	M20	40	45	85	70	.	2,4
DT 1/1000	263	60	.	186	Ø70	Ø50	M30x2	56	56	110	90	M10	5,4
DT 1/2000	340	65	.	223	100	60	M42x3	70	70	125	104	M16	12,1
DT 1/3150	372	70	.	230	110	60	M48x3	80	90	150	125	M16	16,8

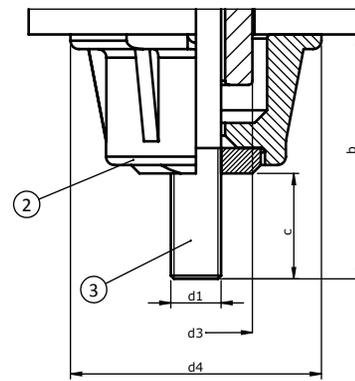


Pos. No.	Description	Material	250A Pcs.	630A Pcs.	1000/3150A Pcs.
1	Porcelain A	C110	1	1	1
2	Porcelain B	C110	1	1	1
3	Bolt with Nut Y	CuZn40Pb2	1		
	Bolt with Nut Z	Cu-ETP		1	
	Bolt with Connecting Part Z	Cu-ETP			1
4	Washer G	CuZn40Pb2	1	1	1
5	Washer E	CuZn40Pb2	1	1	1
6	Hexagon Nut	CuZn40Pb2	3	3	1
7	Washer	CuZn40Pb2	2	2	
8	Spring Lock Washer	A2	1	1	
9	Connecting Flag EP	CuZn40Pb2			1
10	Spring Washer	A2			2
11	Hexagon Screw	A2			2
12	Ring Gasket J	NBR	1	1	1
13	Flat Gasket M	NBR	1	1	1
14	Flat Gasket N	NBR	1	1	1
15	Flat Gasket O,X	Pressspan	1	1	1
16	Flat Gasket P,R	Pressspan	1	1	1

Type	a max mm.	b max mm.	c mm.	d mm.	e mm.	f mm.	d1	d2 mm	d3 mm	d4 mm	d5 mm	d6 mm	weight kg
DT 1/1000	263	60	.	186	Ø70	Ø50	M30x2	56	56	110	90	M10	5,4
DT 1/2000	340	65	.	223	100	60	M42x3	70	70	125	104	M16	12,1
DT 1/3150	372	70	.	230	110	60	M48x3	80	90	150	125	M16	16,8



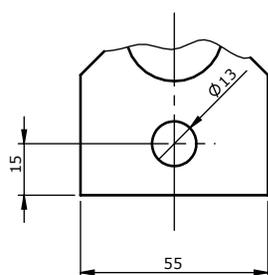
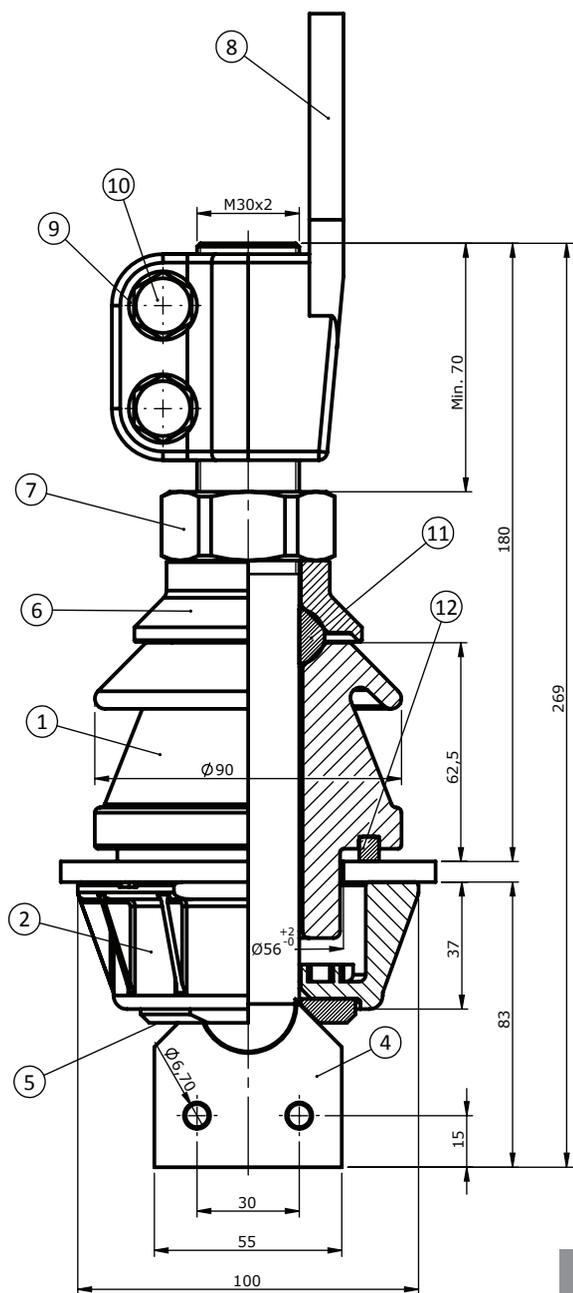
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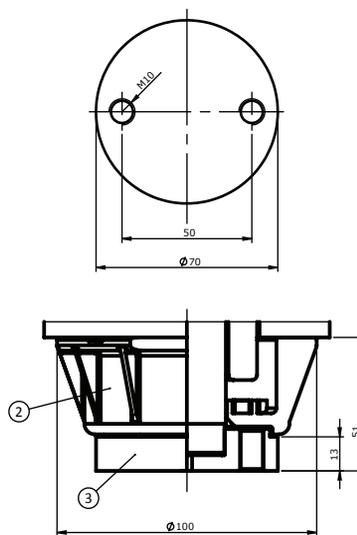
ST-Design

Pos. No.	Description	Material	AP Pcs.	ST Pcs.
1	Porcelain A	C110	1	1
2	Porcelain B	PA	1	1
3	Connecting Bolt ST	CuZn40Pb2	-	1
4	AP - Bolt	CuZn40Pb2	1	-
5	AP - Washer	CuZn40Pb2	1	-
6	Cap	CuZn40Pb2	1	1
7	Hexagon Nut	CuZn40Pb2	3	3
8	Washer	CuZn40Pb2	2	2
9	Spring Lock Washer	A2	1	1
10	Ring Gasket J	NBR	1	1
11	Flat Gasket N	NBR	1	1

Type	a max mm	b max mm	c mm	d mm	e mm	d1	d2 mm	d3 mm	d4 mm	weight kg
DT 1/250 AP	125	63	30	16	25	M12	52	28	60	0,77
DT 1/250 ST	125	58	25	-	-	M12	52	28	60	0,78
DT 1/630 AP	165	68	25	35	35	M20	70	45	84	1,79
DT 1/630 ST	165	70	37	-	-	M20	70	45	84	1,8

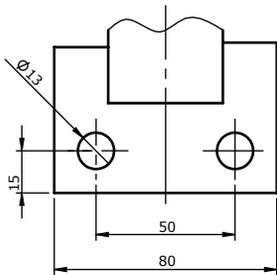
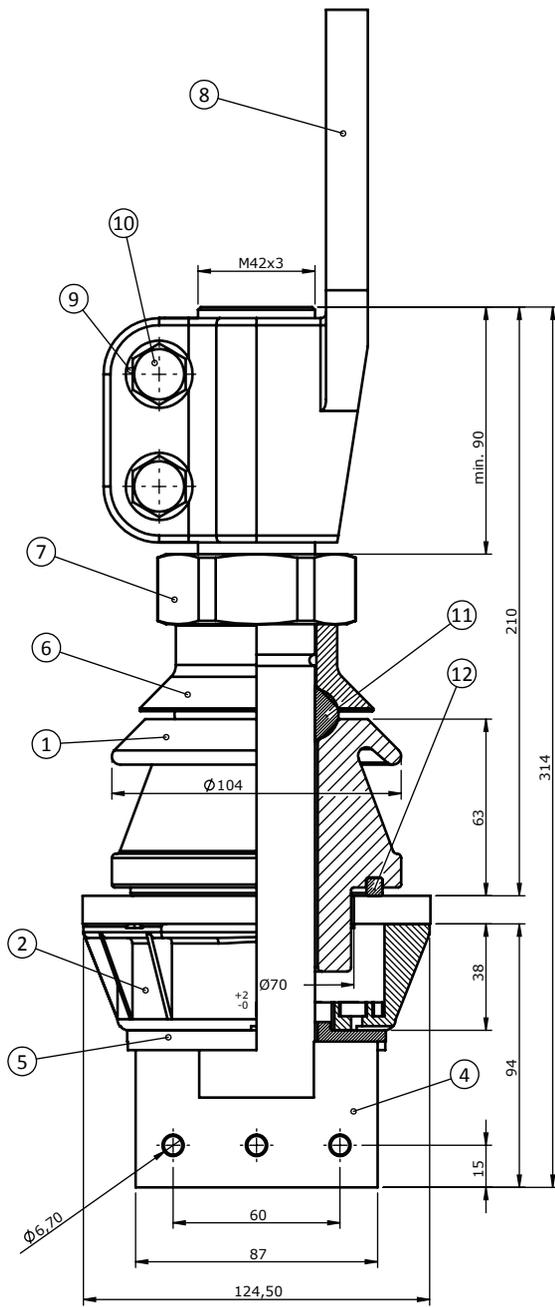


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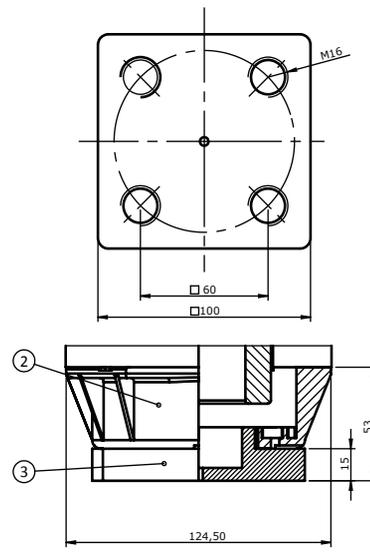


ST-Design

Pos. No.	Description	Material	1000 A		1250 A	
			AP Pcs.	ST Pcs.	AP Pcs.	ST Pcs.
1	Porcelain A	C110	1	1	1	1
2	Porcelain B	PA	1	1	1	1
3	Connecting BOLT ST	CuZn40Pb2	-	1	-	-
	Connecting BOLT ST	Cu-ETP	-	-	-	1
4	AP - Bolt	CuZn40Pb2	1	-	-	-
	AP - Bolt	Cu-ETP	-	-	1	-
5	AP - Washer	CuZn40Pb2	1	1	1	1
6	Cap	CuZn40Pb2	1	1	1	1
7	Hexagon Nut	CuZn40Pb2	1	1	1	1
8	Connecting Flag EP	CuZn40Pb2	1	1	1	1
9	Spring Washer	A2	2	2	2	2
10	Hexagon Screw	A2	2	2	2	2
11	Ring Gasket J	NBR	1	1	1	1
12	Flat Gasket N	NBR	1	1	1	1



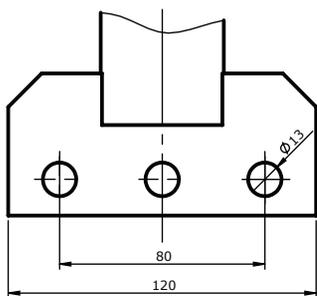
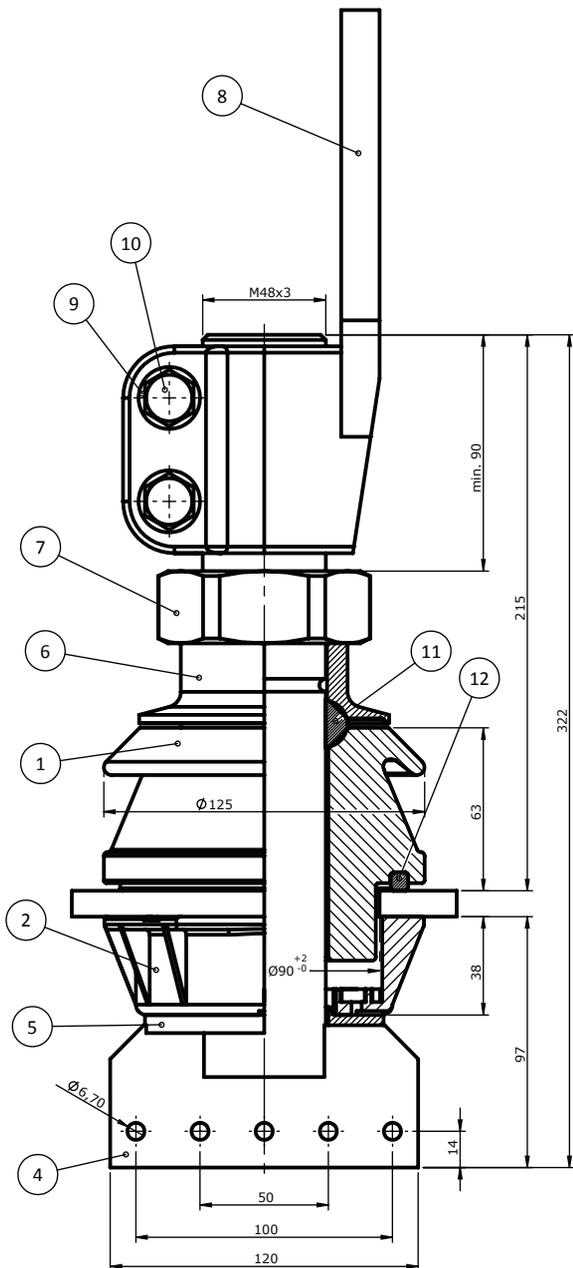
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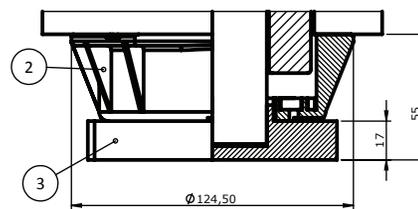
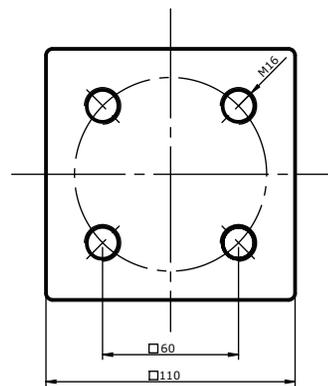
ST-Design



Pos. No.	Description	Material	AP Pcs.	ST Pcs.
1	porcelain A	C110	1	1
2	porcelain B	PA	1	1
3	Connecting Bolt ST	Cu-ETP	-	1
4	AP - Bolt	Cu-ETP	1	-
5	AP - Washer	CuZn40Pb2	1	-
6	Cap	CuZn40Pb2	1	1
7	hexagon Nut	CuZn40Pb2	1	1
8	Connecting Flag FP	CuZn40Pb2	1	1
9	Spring Washer	A2	2	2
10	Hexagon Screw	A2	2	2
11	Ring Gasket J	NBR	1	1
12	Flat Gasket N	NBR	1	1

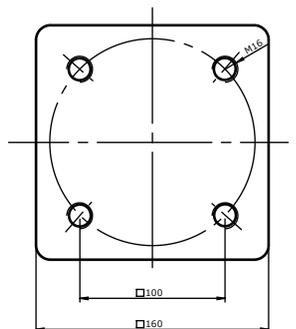
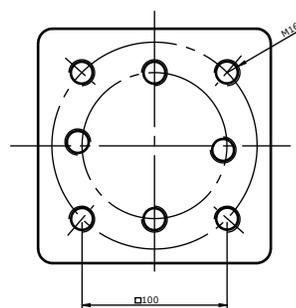
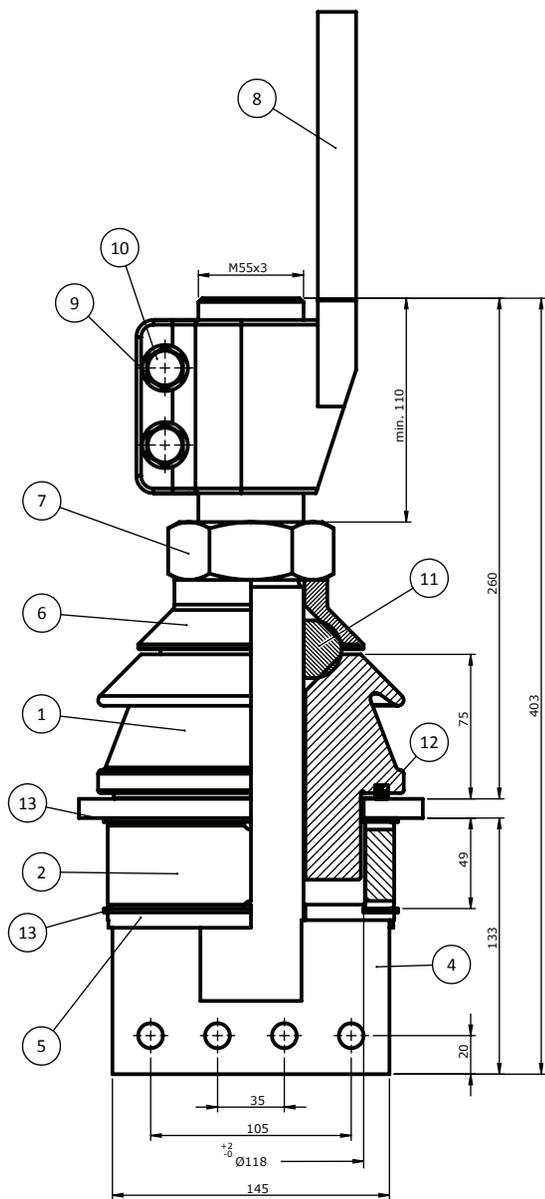


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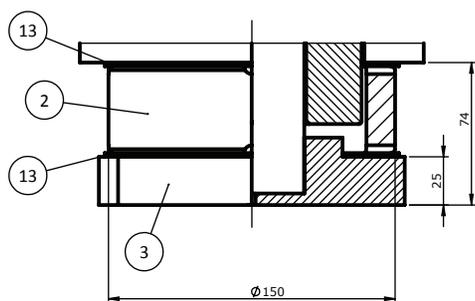


ST-Design

Pos. No.	Description	Material	AP Pcs.	ST Pcs.
1	Porcelain A	C110	1	1
2	Porcelain B	PA	1	1
3	Connecting Bolt ST	Cu-ETP	-	1
4	AP - Bolt	Cu-ETP	1	-
5	AP - Washer	CuZn40Pb2	1	-
6	Cap	CuZn40Pb2	1	1
7	Hexagon Nut	CuZn40Pb2	1	1
8	Connecting Flag FP	CuZn40Pb2	1	1
9	Spring Washer	A2	2	2
10	Hexagon Screw	A2	2	2
11	Ring Gasket J	NBR	1	1
12	Flat Gasket N	NBR	1	1

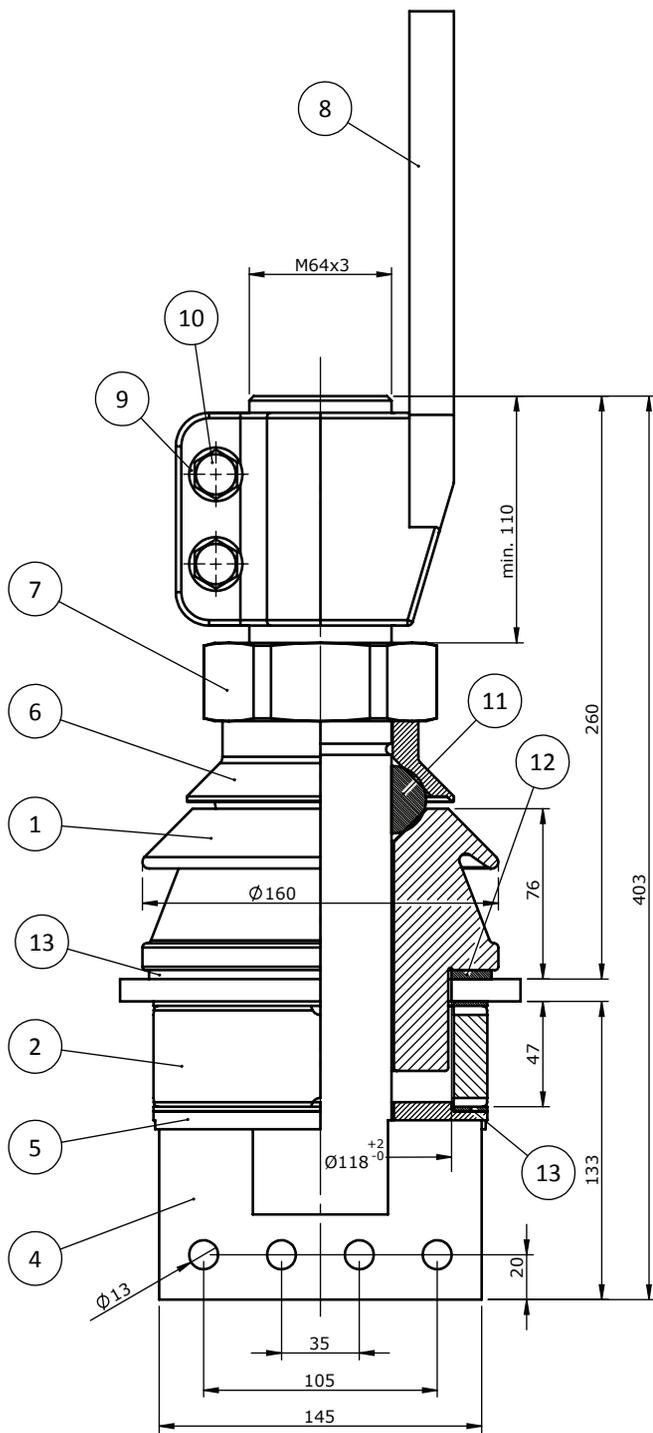


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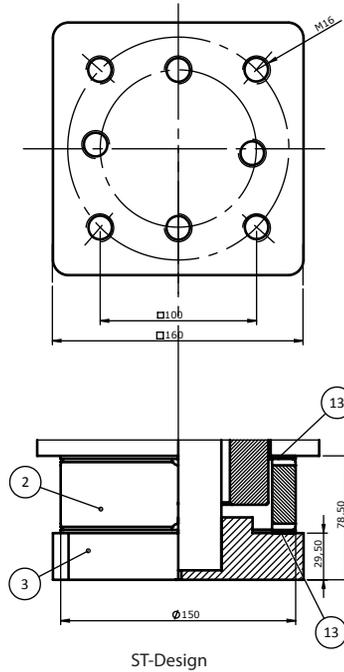


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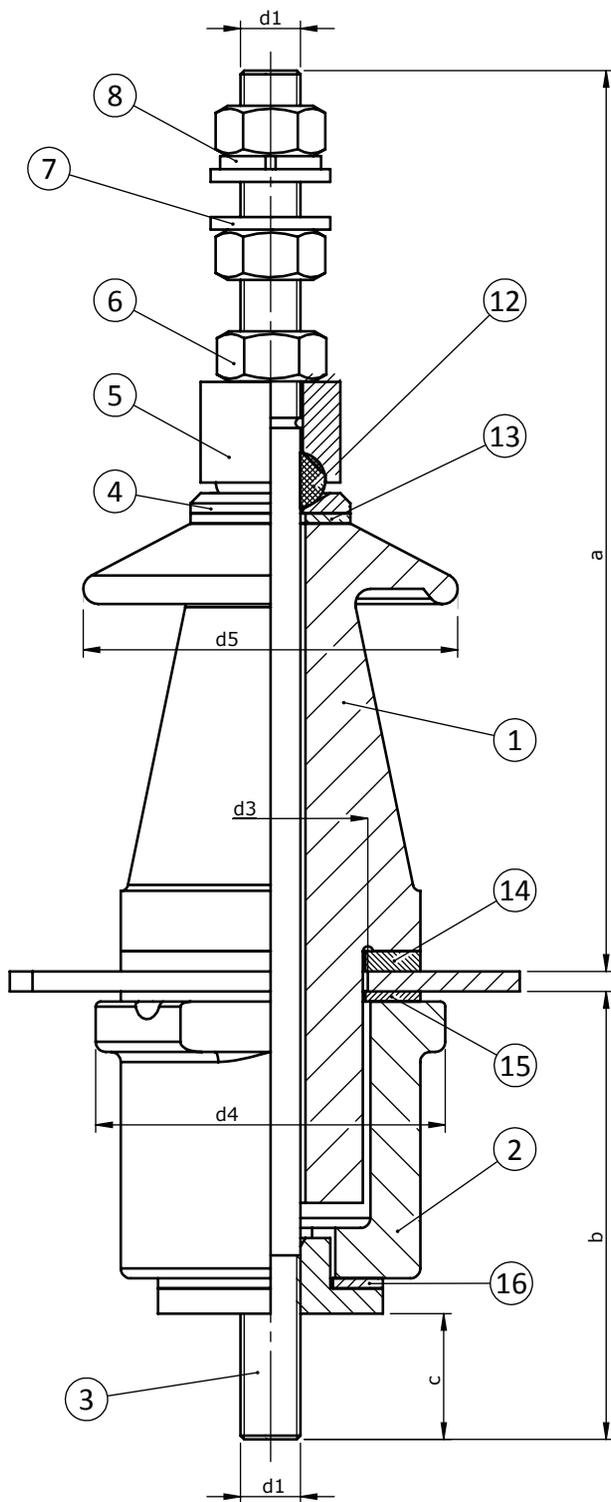
Pos. No.	Description	Material	AP Pcs.	ST Pcs.
1	porcelain A	C110	1	1
2	porcelain B	PA	1	1
3	Connecting Bolt ST	Cu-ETP	-	1
4	AP - Bolt	Cu-ETP	1	-
5	AP - Washer	CuZn40Pb2	1	-
6	Cap	CuZn40Pb2	1	1
7	hexagon Nut	CuZn40Pb2	1	1
8	Connecting Flag FP	CuZn40Pb2	1	1
9	Spring Washer	A2	2	2
10	Hexagon Screw	A2	2	2
11	Ring Gasket J	NBR	1	1
12	Flat Gasket N	NBR	1	1
13	Flat Gasket R	NBR	1	1



AP-Design

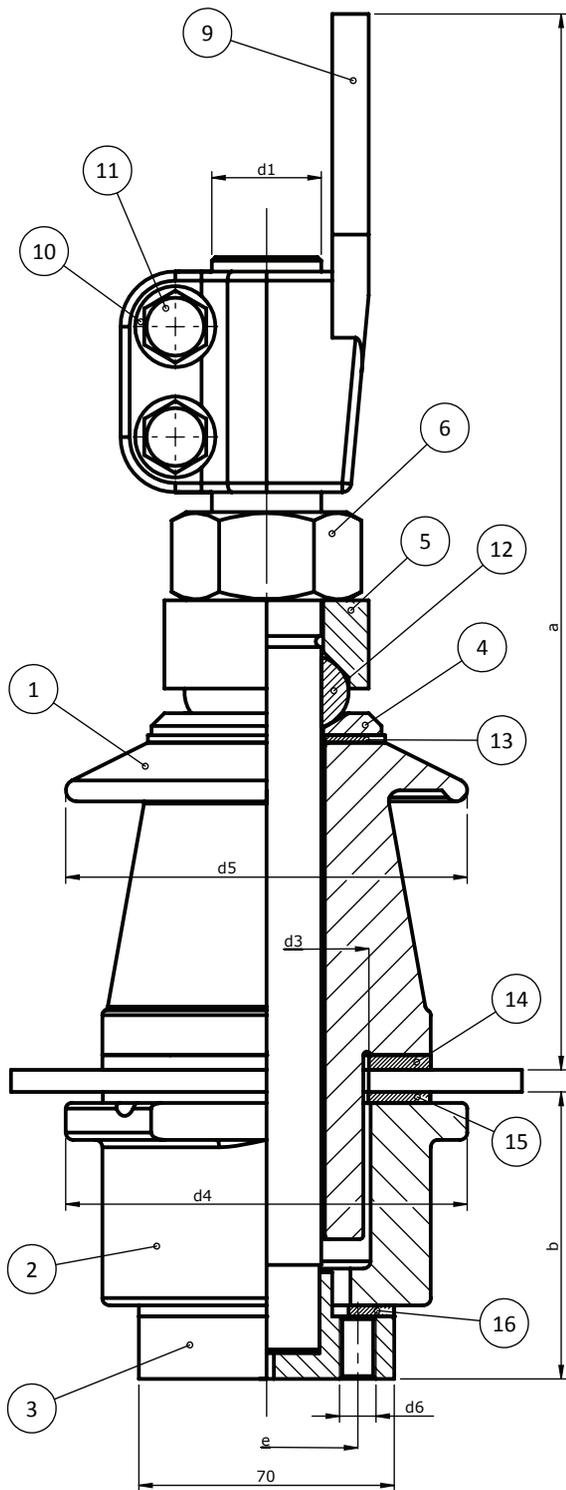


Pos. No.	Description	Material	AP Pcs.	ST Pcs.
1	Porcelain A	C110	1	1
2	Porcelain B	PA	1	1
3	Connecting Bolt ST	Cu-ETP	-	1
4	AP - Bolt	Cu-ETP	1	-
5	AP - Washer	CuZn40Pb2	1	-
6	Cap	CuZn40Pb2	1	1
7	Hexagon Nut	CuZn40Pb2	1	1
8	Connecting Flag FP	CuZn40Pb2	1	1
9	Spring Washer	A2	2	2
10	Hexagon Screw	A2	2	2
11	Ring Gasket J	NBR	1	1
12	Flat Gasket N	NBR	1	1
13	Flat Gasket R	NBR	2	2



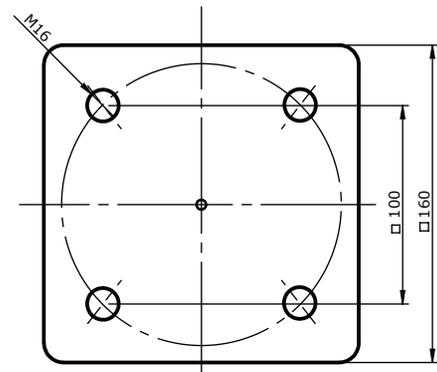
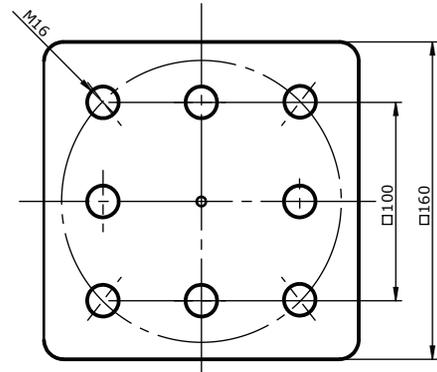
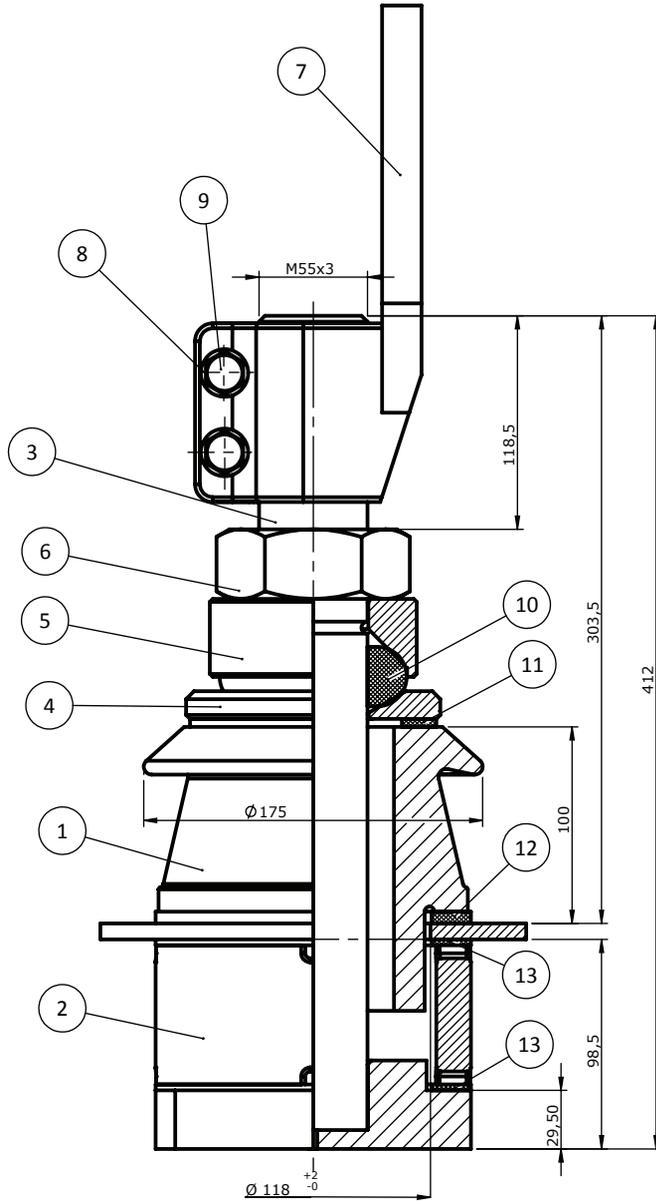
Pos. No.	Description	Material	250A Pcs.	630A Pcs.
1	Porcelain A	C110	1	1
2	Porcelain B	C110	1	1
3	Bolt with nut Y	CuZn40Pb2	1	
	Bolt with nut Y	Cu-ETP		1
4	Washer G	CuZn40Pb2	1	1
5	Washer E	CuZn40Pb2	1	1
6	Hexagon Nut	CuZn40Pb2	3	3
7	Washer	CuZn40Pb2	2	2
8	Spring Lock Washer	A2	1	1
9	Ring Gasket J	NBR	1	1
10	Flat Gasket M	NBR	1	1
11	Flat Gasket N	NBR	1	1
12	Flat Gasket O,X	Presspan	1	1
13	Flat Gasket P,R	Presspan	1	1

Type	a max mm	b max mm	c mm	d1	d2 mm	d3 mm	d4 mm	d5 mm	weight kg
DT 3/250	180	94	25	M12	28	39	70	75	1
DT 3/630	210	110	37	M20	46	45	85	90	2,4



Pos. No.	Description	Material	1000-3150A Pcs.
1	Porcelain A	C110	1
2	Porcelain B	C110	1
3	Bolt with connecting part Z	Cu-ETP	1
4	Washer G	CuZn40Pb2	1
5	Washer E	CuZn40Pb2	1
6	Hexagon Nut	CuZn40Pb2	1
7	Connecting Flag EP	CuZn40Pb2	1
8	Spring Washer	A2	2
9	Hexagon Screw	A2	2
10	Ring Gasket J	NBR	1
11	Flat Gasket M	NBR	1
12	Flat Gasket N	NBR	1
13	Flat Gasket O,X	Presspan	1
14	Flat Gasket P,R	Presspan	1

Type	a max mm	b max mm	e mm	f mm	d1	d2 mm	d3 mm	d4 mm	d5 mm	d6 mm	weight kg
DT 3/1000	294	80	Ø50	Ø70	M30x2	56	56	110	110	M10	5,8
DT 3/2000	372	86	60	100	M42x3	70	70	125	125	M16	13
DT 3/3150	404	92	60	110	M48x3	80	90	150	145	M16	17,5



Pos. No.	Description	Material	Pcs.
1	Porcelain A	C110	1
2	Porcelain B	C110	1
3	Connecting Bol ST	Cu-ETP	1
4	Washer G	CuZn40Pb2	1
5	Cap E	CuZn40Pb2	1
6	Hexagon Nut	CuZn40Pb2	1
7	Connecting Flag EP	CuZn40Pb2	1
8	Spring Washer	A2	2
9	Hexagon Screw	A2	2
10	Ring Gasket J	NBR	1
11	Flat Gasket M	NBR	1
12	Flat Gasket N	NBR	1
13	Flat Gasket O,X	Pressspan	2