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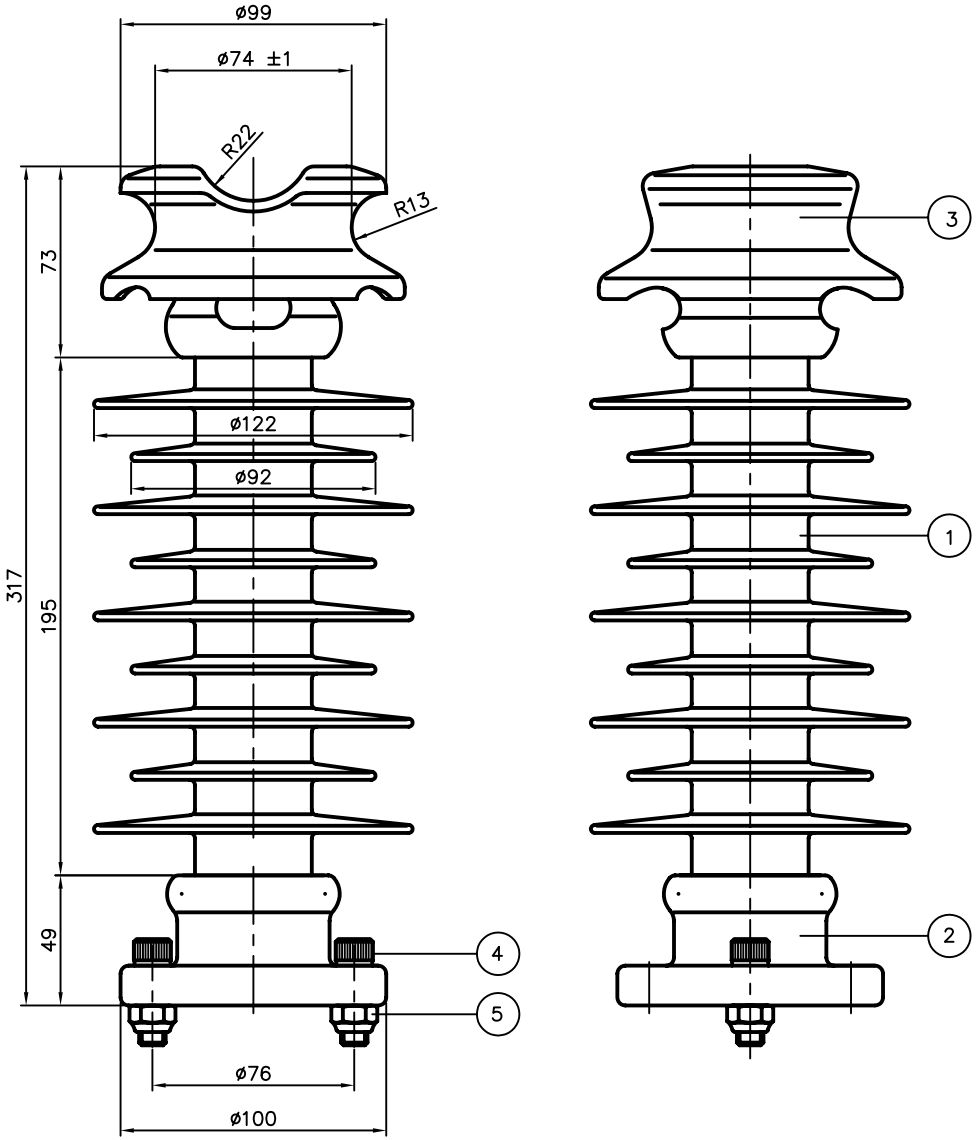

50 Hz WITHSTAND VOLTAGE, DRY	: 100 kV
50 Hz WITHSTAND VOLTAGE, WET	: 70 kV
50 Hz FLASHOVER VOLTAGE, DRY	: 105 kV
50 Hz FLASHOVER VOLTAGE, WET	: 80 kV
1.2/50 IMPULSE VOLTAGE WITHSTAND	: 165 kV
1.2/50 IMPULSE VOLTAGE FLASHOVER POS	: 180 kV
1.2/50 IMPULSE VOLTAGE FLASHOVER NEG	: 230 kV
MIN BENDING LOAD	: 14 kN
MAX WORKING CANTILEVER FACTOR 2,5/3	: 5,6/4,6
CREEPAGE DISTANCE	: 740 mm
WEIGHT	: 2.7 kg

Rev.	No.	Drwg. modification	Date/sign.
E	1	Pos.8 was Hexagon–bolt	2008.06.09/R.J
D	1	Drwg. updated	2007.06.06/R.J
C	1	Drwg. updated	2000.11.22/P.R
B	1	Drwg. corr.	98.10.13/P.R
A	–	New drawing	98.06.17/P.R

Pcs/Unit	Pos	Designation	Drawing No.	Material	Remarks
2	5	Lock Nut	R 12603	Stainless steel	M10 DIN980 A4
2	4	Unbrako bolt	R 11288	Stainless steel	M10x30 DIN 912 A4
1	3	Tie fitting	A 40002 01	AlMgSi1–T6	74 mm Tie head
1	2	Base fitting	A 40006 01	AlMgSi1–T6	
1	1	Insulator	C 10000 01	E–Glass/Silicone	PIB–38/331–740–SR Red

LINE POST INSULATOR 24 kV
CLP–24–BH–76/M12

Scale 1 : 2

Design

Drawn P.Reinertsen 98.06.17

Approved R.Johannessen 98.06.17

NTP
NORSK TEKNISK PORSELEN AS
NORWAY

A3

Drwg. No. K 34510 50

Revision E

K 34510 50

Art.No.

Ref. EL.Nr. 28 609 05

Supersedes

CAD–file K3451050