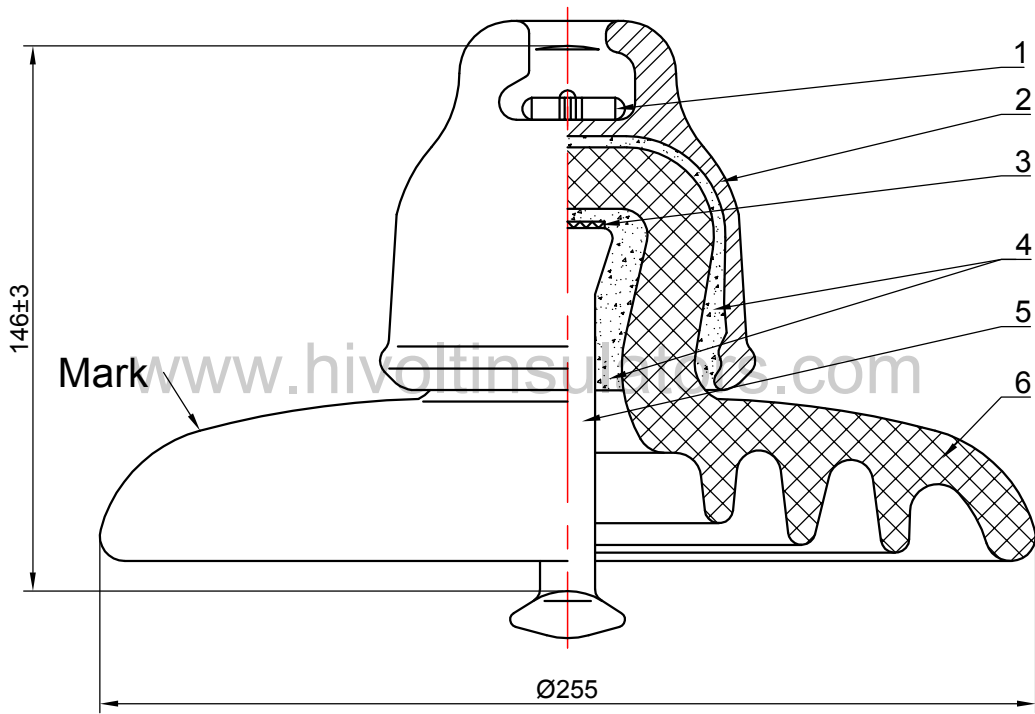


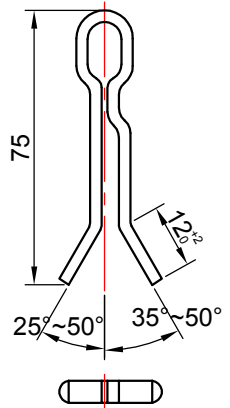
HP018003



TECHNICAL SPECIFICATIONS

1. Unit spacing(H)		146mm
2. Nominal diameter(D)		255mm
3. Minimum leakage distance		292mm
4. Combined M&E strength		67kN(15000lb)
5. Tension proof test load		33.5kN
6. Mechanical impact strength		9.81N.m
7. Low frequency flashover voltage	wet	45kV
	dry	80kV
8. Critical impulse flashover voltage	positive	125kV
	negative	130kV
9. Low frequency puncture voltage		110kV
10. Standard: ANSI C29.2-1992		

The R type cotter



6	Insulation body	Porcelain		
5	Pin	Forged steel	1	Hot dip galvanized
4	Cement	Portland cement		
3	Cushion	Bitumen paper		
2	Cap	Cast iron(KTH 350-10)	1	Hot dip galvanized
1	Cotter	Stainless steel	1	
ITEM NO	DESCRIPTION	MATERIALS	QTY	REMARK

Material	Weight		Title	Drawing No.		
				HP018003		
	Date	Name	ANSI 52-3 suspension insulator	UNIT	SCALE	COLOUR
Drawn	2017-07-27	miaosongsong		mm	1:2	Grey
Checked					DALIAN HIVOLT POWER SYSTEM CO.,LTD.	
Approved						