



**IZOLATOARE SUPTU PENTRU LINII ELECTRICE DE JOASA  
TENSIUNE  
LV PIN INSULATORS**

Fig 1

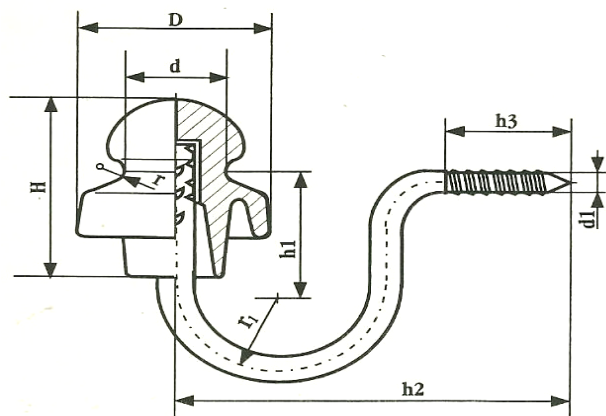
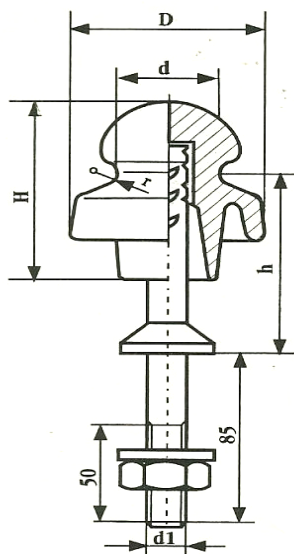


Fig 2



**DIMENSIUNI SI CARACTERISTICI  
DIMENSIONS AND CHARACTERISTICS**

		N 87	N 87	N 97	N 97
Code		114-231.2	114-231.2.1	114-230.2	114-230.2.1
Figure		1	2	1	2
H	mm	87	87	97	97
h	mm	-	82	-	89
h <sub>1</sub>	mm	60	-	54	-
h <sub>2</sub>	mm	183	-	215	-
h <sub>3</sub>	mm	55	-	75	-
D	mm	80	80	95	95
d	mm	42	42	50	50
d <sub>1</sub>	mm	Ø13	M16	Ø15	M20
r		7,5	7,5	14	14
Linia de fuga Creepage distance	mm	125	125	135	135
Masa Weigth	kg	0,900	0,725	1,420	1,070

**GROSS TOLERANCES: ACORDING TO DIN 40680  
CHARACTERISTICS**

Code			114-231.2	114-231.2.1	114-230.2	114-230.2.1
Rezistenta mecanica Mechanical load	kN		10	10	18	18
Tensiunea de tinere la frecventa industriala Power frequency withstand voltage,dry	Uscat (dry)	kV <sub>ef</sub>	33	35	40	40
	Sub ploaie(wet)	kV <sub>ef</sub>	15	15	15	15
Test methods			IEC 60383-1/93, IEC 60071-1/93			