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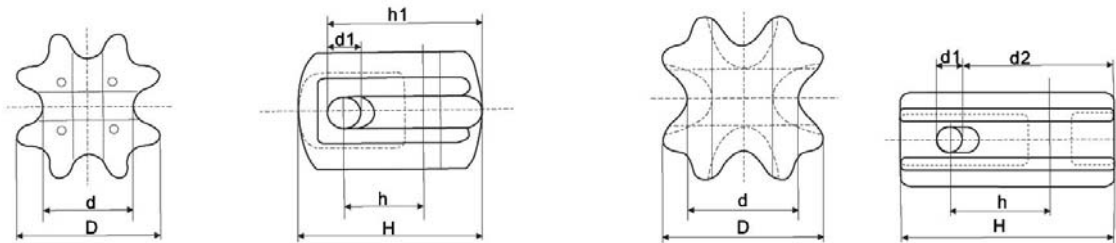
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PORCELAIN INSULATORS

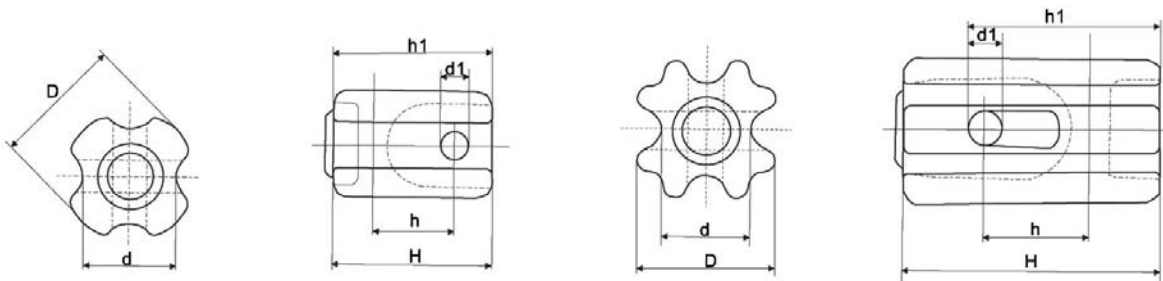
Stay Insulator

A stay insulator is an insulator generally of elongated shape, with two transverse holes or slots. It is mainly used on the guy wire structure to balance the tension strength and also provide the insulating.



GY1

GY2 GY3 GY4



54-1 54-2 54-3

54-4

Type		GY1	GY2	GY3	GY4	54-1	54-2	54-3	54-4
Creepage distance (mm)						41	48	57	76
Main dimensions (mm)	H	90	146	216	280	89	108	140	171
	h	48	73	89	89	44	57	79	67
	h1	60	99	133	165	64	76	103	114
	D	68	73	115	115	64	73	86	89
	d	40	44	67	67	44	54	60	60
	d1	16	22	38	38	16	22	25	25
Mechanical failing load-kN		10	15	20	30	44	53	89	89
Power frequency flashover voltage-kV	Dry	27	71	222	222	25	30	35	40
	Wet					12	15	18	23
Applicable standard		AS				ANSI			