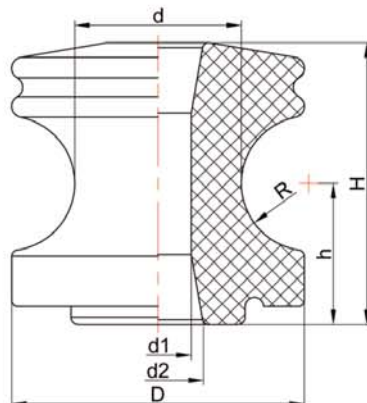
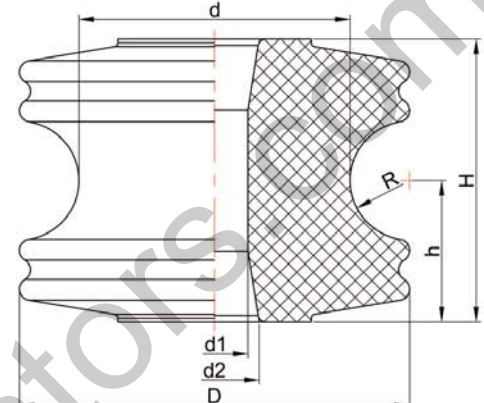


■ FIG 4.1



■ FIG 4.2



■ FIG 4.3

4 Spool insulators

ANSI Class				Unit	53-1	53-2	53-3	53-4	53-5
Figure No.					4.1	4.2	4.3		-
Main dimensions	H		mm	54	76	81	76		105
	h		mm	27	38	40.5	38		52.5
	D		mm	57	79	76	105		102
	d		mm	45	45	45	73		73
	d1		mm	18	18	18	18		18
	d2		mm	22	24	24	24		24
	R		mm	11	18	11	16		11
Transverse strength				kN	8.9	13.3	17.8	20.0	26.7
Low frequency flashover voltage	Dry		kV	20	25	25	25		35
	Wet	Vertical	kV	8	12	12	12		18
		Horizontal	kV	10	15	15	15		25
Weight				kg	0.22	0.54	0.59	1.0	1.18
Applicable Standard					ANSI C29.3				