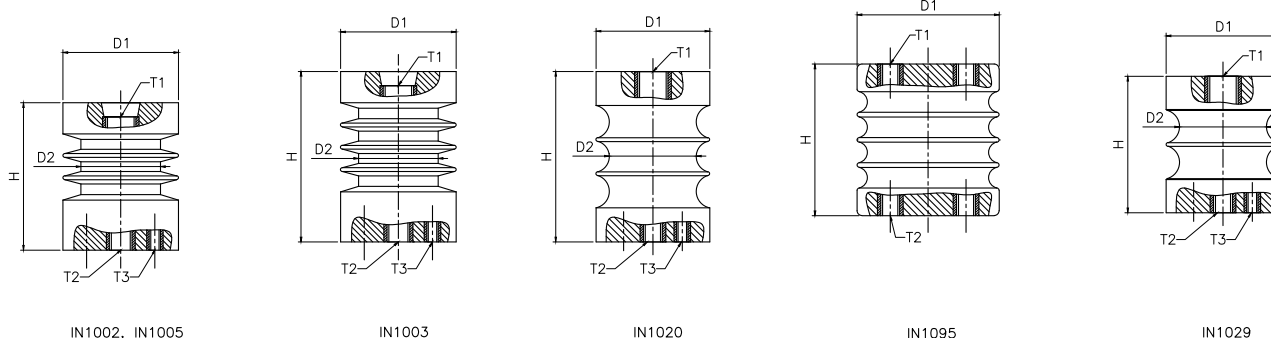


6.6 KV EPOXY INSULATORS



DIMENSIONAL DATA

ITEM NAME	ITEM CODE	D1	D2	H	INSERT		INSERT		INSERT	
					T1	L1	T2	L2	T3	L3
SIGA 02	IN 1002	61	42	75	M12	20	M10	10	M6	9
SIGA 03	IN 1003	91	40	72	M10	20	M10	20	-	-
SIGB 03	IN 1005	72	55	95	M16	30	M16	30	M10	17
D- TYPE 028	IN 1020	95	60	90	M16	30	M16	30	M10	17
INSULATOR 90 X 80	IN 1029	95	78	80	M16	35	M10	17	M10	17
INSULATOR 069	IN 1032	100	80	90	M10	25	M10	25	M10	25
INSULATOR 90X110	IN 1094	90	64	110	M10	15	M10	15	-	-
INSULATOR 75X80	IN 1095	75	61	80	M10	16	M10	16	-	-

MECHANICAL CHARACTERISTICS

ITEM NAME	ITEM CODE	CREEPAGE	LOAD DISTANCE FROM THE FACE	CANTILIVER BREAKING LOAD	TENSILE WITHSTAND LOAD	COMPRESSION WITHSTAND LOAD
SIGA 02	IN 1002	130	10	> 400	> 1000	> 8000
SIGA 03	IN 1003	132	10	> 400	> 1000	> 8000
SIGB 03	IN 1005	120	30	> 1000	> 2000	> 10000
D- TYPE 028	IN 1020	107	10	> 500	> 1000	> 8000
INSULATOR 90 X 80	IN 1029	102	10	> 1000	> 2000	> 10000
INSULATOR 069	IN 1032	123	10	> 1000	> 2000	> 10000
INSULATOR 90X110	IN 1094	180	10	> 1000	> 2000	> 10000
INSULATOR 75X80	IN 1095	120	10	> 1000	> 2000	> 10000

ELECTRICAL CHARACTERISTICS

DRY POWER FREQUENCY WITHSTAND VOLTAGE	20 KV FOR 1 MINUTE
DRY FLASH OVER	> 35 KV
IMPULSE WITHSTAND VOLTAGE	60 KVP