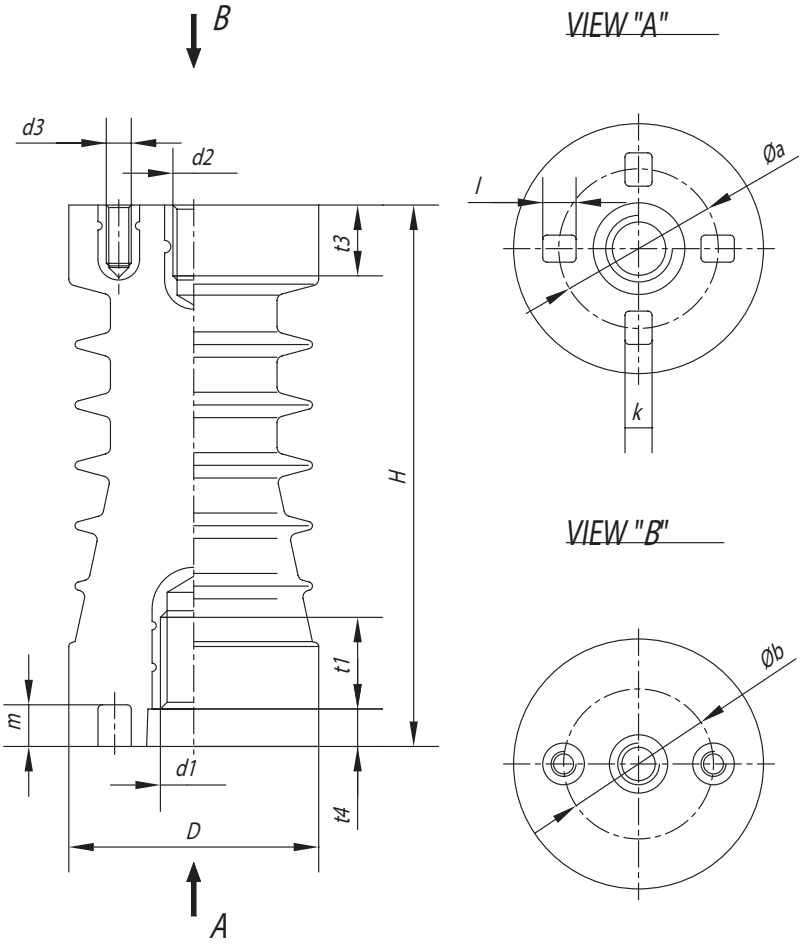
IPB-*





IPB-3.6

Support insulators for voltages up to 38 kV **IPB-***

TECHNICAL DATA	IPB-3,6	IPB-12	IPB-24	IPB-24-1	IPB-38	IPB-38-1
Rated voltage (kV)	3	10	20	20	35	35
Highest voltage for equipment (eff.) (kV)	3,6	12	24	24	38	38
Rated power-frequency withstand voltage, 1 min (r.m.s.) (kV)	10	28	50	50	70	70
Rated impulse withstand voltage 1,2/50 µs (kV)	40	75	95	95	145	170
Mass (kg)	~0,62	~0,82	~1,97	~2,11	~2,99	~3,24
Breaking force (kN)	7,5	7,5	7,5	7,5	7,5	7,5
Number of ribs	1	5	8	5	11	8
Valid standard	IEC 60660, IEC 60060-1					
Mounting	Indoor					
Operation temperature	- 40°C up to +125°C					
Altitude	Not limited					
Type of main insulation	Epoxy resin					

Insulator type	Dimensions (mm)													
	H	ØD	d1	d2	d3	b	t1	t2	t3	t4	a	k	l	m
IPB-3,6	65	82	M16	M16	M10	46	20	20	12	/	35	7	8	8
IPB-3,6-1	87	75	M16	M16	M10	46	24	24	12	/	35	7	8	8
IPB-3,6-2	78	82	M16	M16	M10	46	24	24	14	/	42	7	8	8
IPB-12	130	76	M20	M16	M10	46	26	24	12	15	38	7	8	8
IPB-12-1	130	82	M20	M16	M10	46	30	24	12	12	38	7	8	8
IPB-24	210	80	M20	M16	M10	46	30	24	12	18	38	7	8	8
IPB-24-1	225	100	M20	M16	M10	46	26	22	16	/	38	7	8	8
IPB-38	300	93	M24	M16	M10	46	34	24	12	20	60	8,5	10	8
IPB-38-1	325	95	M24	M16	M10	46	34	22	12	/	60	8,5	10	8

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