

Technical Data and Dimensions

Type RTKF	IEC				IEEE / ANSI				Current (A)				Dimensions (mm)							Type RTKF							
	Rated voltage Ur / 1/3	Test voltage 1min, Up	System voltage Ur / 1/3	Test voltage 1min dry/wet Up	Arcing distance	Creepage distance	CT space L6	Weight	185	240	300	400	Thermal short time current, 2s Ith	Fig	L	L16	L2	L4	L5		L6	Standard CT space	Optional CT spaces on request	Electrical shield	Fig		
RTKF 24 150/1000 T	24	14	50	125	25	16	60/50	150	255	745	0	22	710	850	940	1040	1	665	120	405	230	95	0	100	500	5	RTKF 24 150/1000 T
RTKF 36 200/1000 T	36	21	70	170	34	5	80/75	200	345	1120	0	24	680	800	900	1025	1	780	140	500	325	95	0	100	500	5	RTKF 36 200/1000 T
RTKF 52 250/1000 T	52	30	95	250	46	29	105/95	250	450	1615	0	26	675	765	850	1010	1	900	140	620	450	95	0	100	500	5	RTKF 52 250/1000 T
RTKF 72 5-350/1000 T	72	5	42	140	69	44	160/140	350	670	2250	0	46	645	735	820	1000	1	1165	175	850	675	100	0	100	500	5	RTKF 72 5 350/1000 T
RTKF 100 450/800 T	100	58	185	450	-	-	-	-	825	3100	0	72	590	675	740	880	2	1370	230	1000	840	100	0	100	200	5	RTKF 100 450/800 T
RTKF 123 550/800 T	123	71	230	550	92	73	185/155	450	1050	3815	0	85	590	675	740	880	2	1680	310	1230	1070	105	0	100	200	5	RTKF 123 550/800 T
RTKF 145 650/800 T	145	84	275	650	138	88	310/275	650	1200	4495	0	104	540	645	720	860	3	1910	360	1380	1220	105	0	100	200	6	RTKF 145 650/800 T
RTKF 170 750/800 T	170	98	325	750	161	102	365/315	750	1440	5270	0	180	535	630	715	850	4	2215	420	1625	1465	105	0	100	200	6	RTKF 170 750/800 T

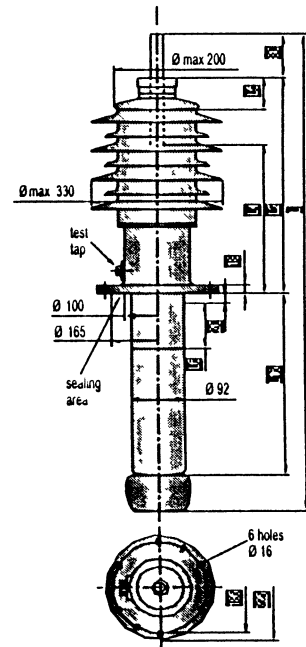


Fig 1
RTKF 24 , 36 52 72 5-

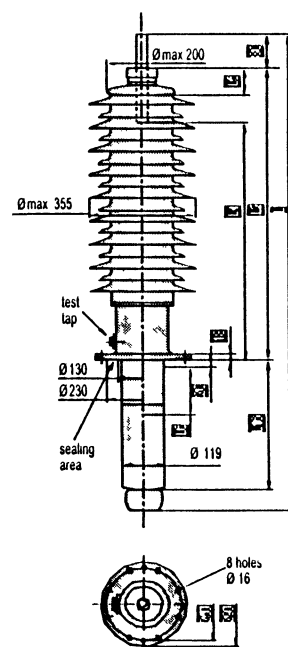


Fig 2
RTKF 100 123

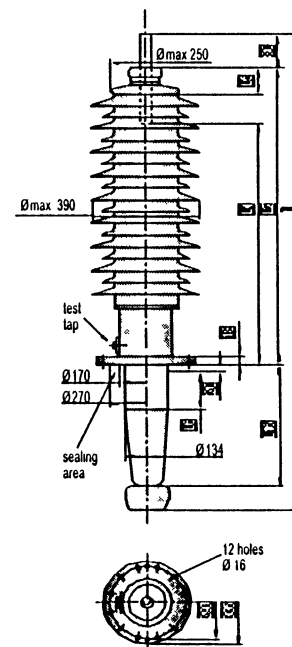


Fig 3
RTKF 145-

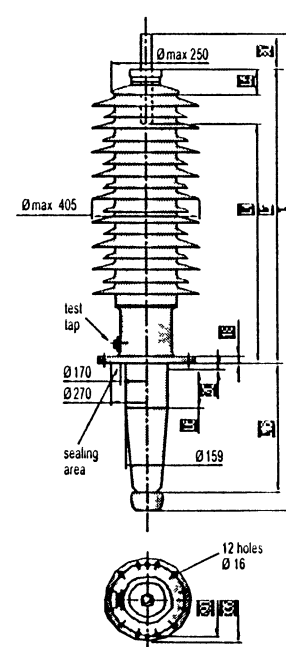


Fig 4
RTKF 170

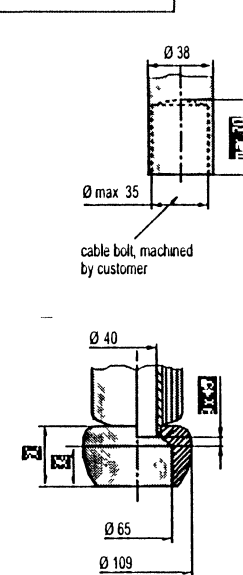


Fig 5
Electrical shield for 24 - 123kV

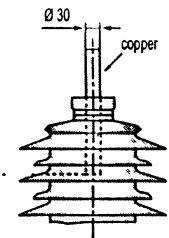


Fig 7
cable bolt

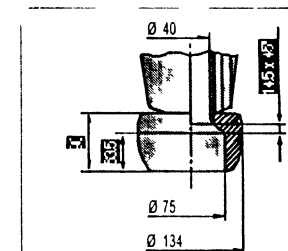


Fig 6
Electrical shield for 145 and 170kV