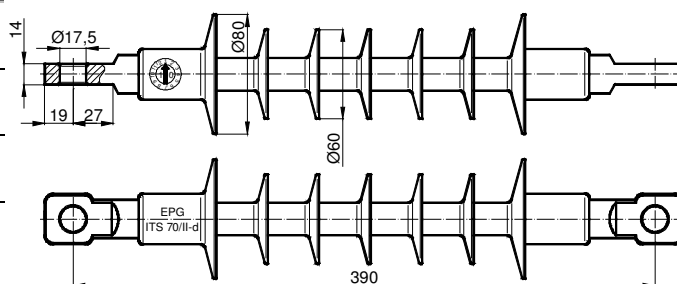
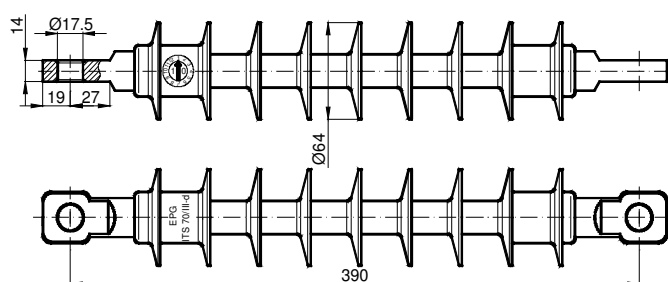




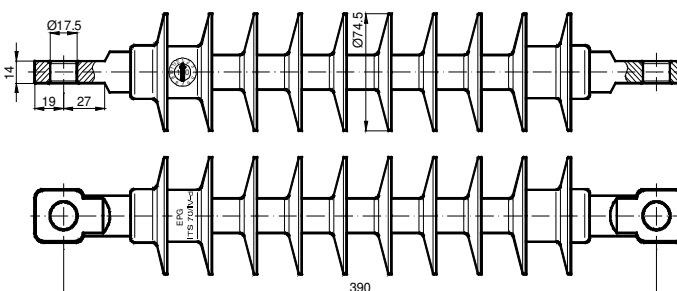
SIMBOLIZARE	: ITS 70/II (III, IV)
SYMBOL	:
ITS	- Izolator tip Tijă cu cauciuc Siliconic - <i>suspension composite insulator</i>
70	- sarcina mecanică specificată (kN) - <i>Specified Mechanical Load</i>
II, III, IV	- zona de poluare (conform SR CEI 60815) - <i>pollution level (according to RS IEC 60815)</i>



ITS 70/II



ITS 70/III



ITS 70/IV

Caracteristica <i>Technical data</i>	U.M. <i>M.U.</i>	Valoarea <i>Value</i>		
		ITS 70/II	ITS 70/III	ITS 70/IV
tensiunea maximă de serviciu a rețelei <i>maximum system voltage</i>	kV		24	
lungimea <i>section length</i>	mm		390	
linia de fugă <i>creepage distance</i>	mm	572	611	753
zona de poluare <i>pollution level</i>	-	II	III	IV
tensiunea de ținere la impuls de trăsnet (1,2/50 μs) <i>dry lightning impulse withstand voltage (1,2/50 μs)</i>	kV		145	
tensiunea de ținere la frecvența industrială sub ploaie (1 min.) <i>wet power-frequency withstand (1 min.)</i>	kV		50	
sarcina mecanică specificată (SMS) <i>specified mechanical load (SML)</i>	kN		70	
sarcina mecanică individuală (SMI) <i>routine test load (RTL)</i>	kN		35	
temperatura de exploatare <i>ambient temperature</i>	°C		- 40 ... + 45	
masa <i>weight</i>	kg	0,856	0,865	0,916
durata de viață <i>life time</i>	ani <i>years</i>		40	