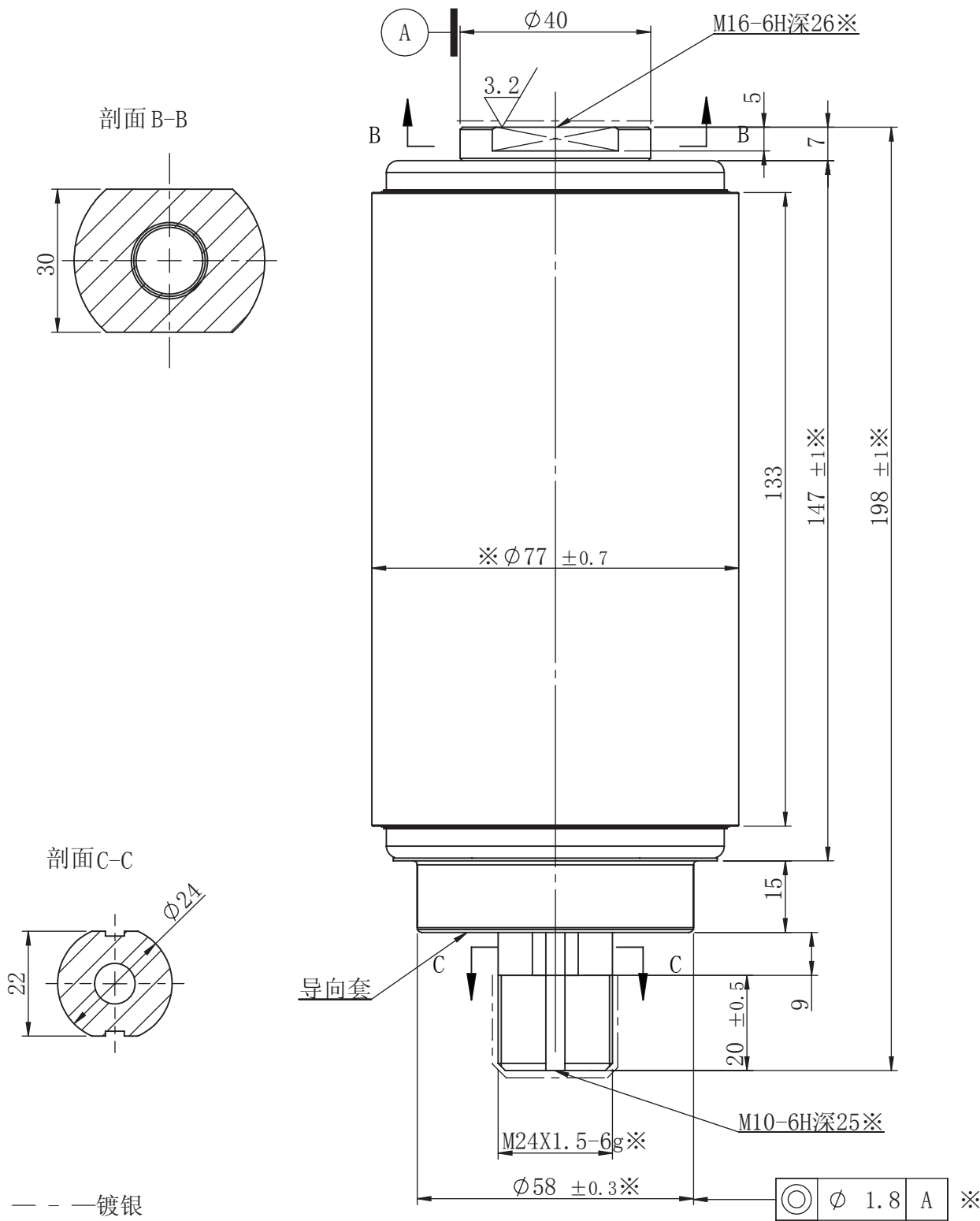




主要技术参数 (重合器用) MAIN TECHNICAL DATA (FOR RECLOSER)	
额定电压 Rated voltage	27KV
额定电流 Rated current	800,630A
额定频率 Rated frequency	50/60HZ
额定短时(1min)工频耐受电压Rated Short-time(1min) power-frequency withstand voltage	*60KV
额定雷电冲击耐受电压(峰值)Rated Lightning impulse withstand voltage(peak)	*125KV
额定短路开断电流 Rated short-circuit breaking current	12.5KA
额定短路开断电流开断次数Operations of short-circuit breaking current interruption	15-20%88; 45-55%, 112; 90-100%, 32
额定短路关合电流 Rated short-circuit making current	31.5KA
额定峰值耐受电流 Rated peak withstand current	31.5KA
额定短时耐受电流(3秒) Rated short-time withstand current(3s)	12.5KA
额定线路充电开断电流 Rated breaking current of line charging	5A
额定电缆充电开断电流Rated cable-charging breaking current	25A
额定空载变压器开断电流Rated breaking current of no-load transformer	22A
额定触头压力下限时的回路电阻 Circuit resistance at minimum added force	≤25 μ Ω
机械寿命 Mechanical life	10000次
触头自闭力 Closing force due to bellows and atmosphere	60±30N
额定开距下的触头反力 Force required to hold contacts open at full stroke	≤155N
触头允许磨损厚度 Contact erosion limit	3mm
贮存期 Shelf life	20年
动触头导向套耐受温度 Temperature endurance of lead bushing of moving	170℃
额定操作顺序 Rated operating sequence	0-0.3s-CO-1.8s-CO-1.8s-CO
配套真空开关的机械参数(建议值)MECHANICAL DATA OF CIRCUIT-BREAKING RECOMMENDATIONS WITH THE INTERRUPTERS	
触头开距 Rated contact stroke	12±0.5mm
触头接触行程 Contact connection stroke	4±1mm
平均分闸速度 (0-6mm行程) Average opening speed (0-6mm stroke)	1.2±0.2m/s
平均合闸速度 (6mm-触头闭合) Average closing speed (6mm-contact making)	0.8±0.2m/s
额定触头压力 Added force on closed contacts	670~870N
触头合闸弹跳时间 Max.bouncing duration	≤2ms
触头分合闸不同期 Out of simultaneity of contact closing and opening	≤1ms
分闸触头反弹幅值 Max. rebound distance	≤2mm
备注 (Note):	
* 须有外绝缘保护 (With insulation cover);	