

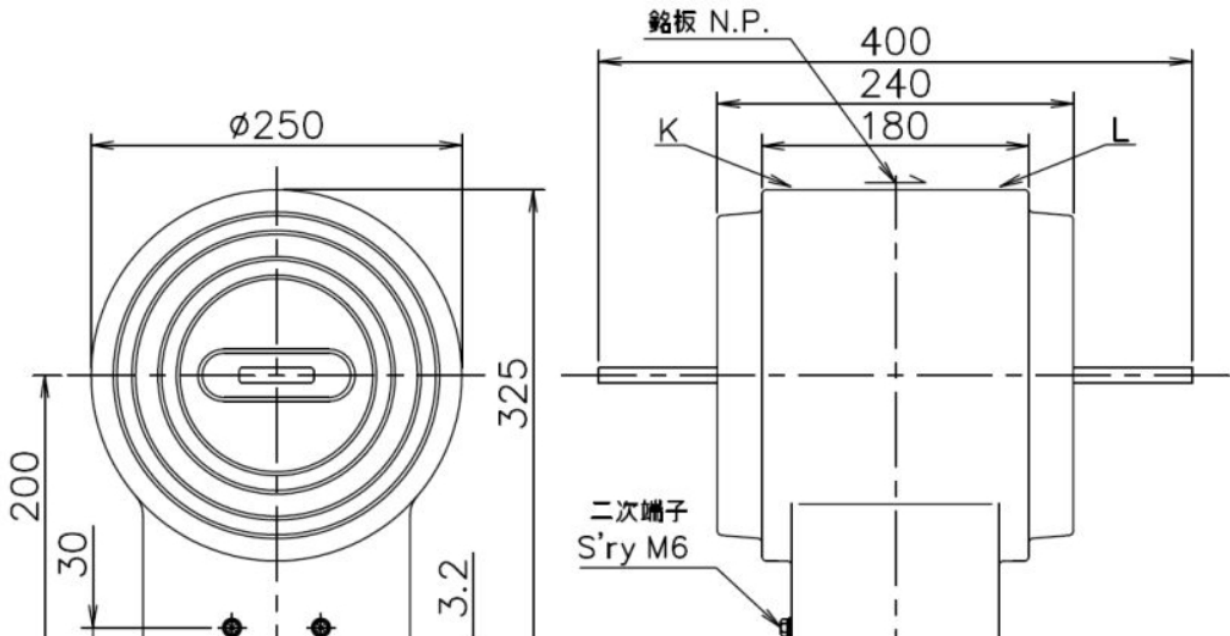
Primary busbar type CT (12kV / 24kV)
ER-225A / ER-225AN / ER-225B / ER-225BN

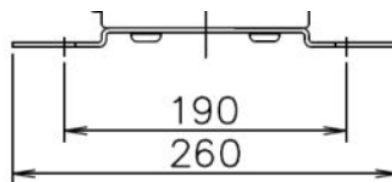
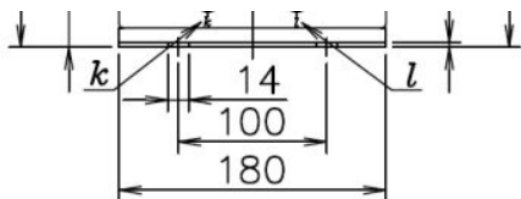
- Winding type
- For metering / Protection
- Indoor use



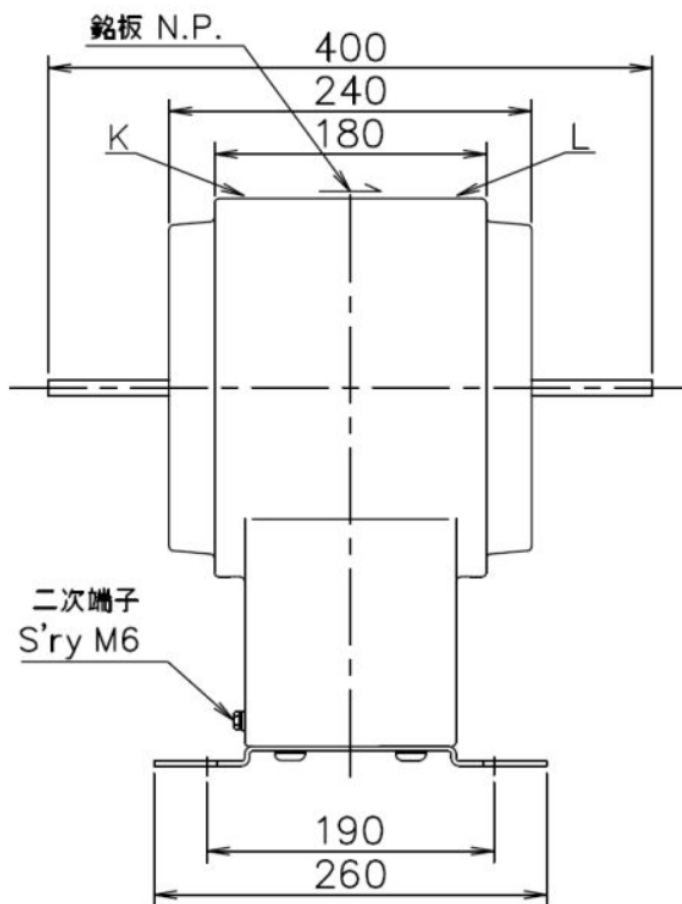
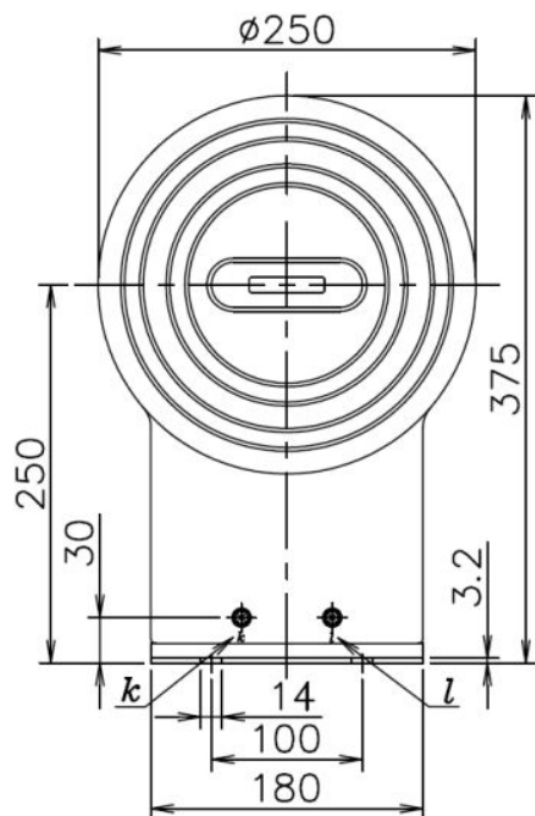
Type	Ratio	Rated output (VA)	Accuracy class	Insulation level (kV)	Short time current	Frequency	Mass	Applicable standard of production		
								IEC-185	IEC 60044-1 IEC 61869-2	
ER-225A	200 ~ 400/ 5A , 1A	30	1.0 / 5P10	17.5 / 38 / 95	40kA · 1sec.	50Hz 60Hz	40kg	○	—	
ER-225B	500 ~ 2000 / 5A , 1A						32kg			
ER-225AN	200 ~ 400/ 5A , 1A			24 / 50 / 125			45kg			
ER-225BN	500 ~ 2000 / 5A , 1A						36kg			

Short time current being subject to more than 25% rated burden connection at secondary side.

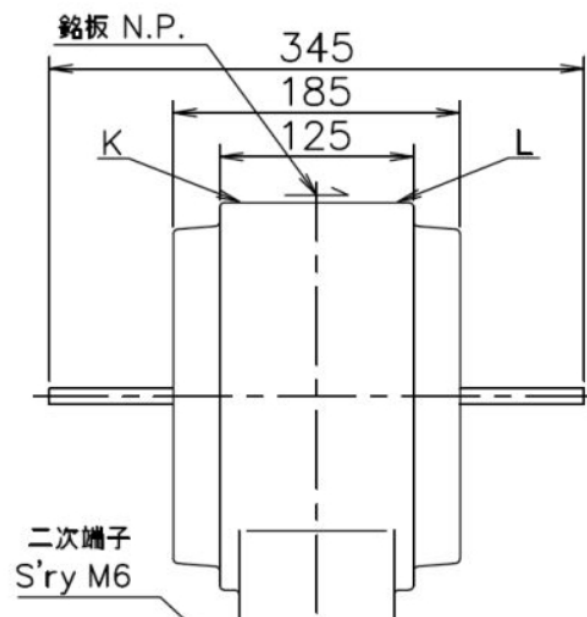
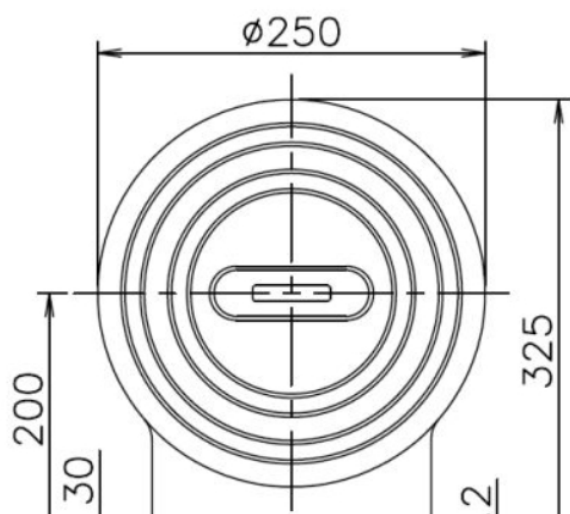


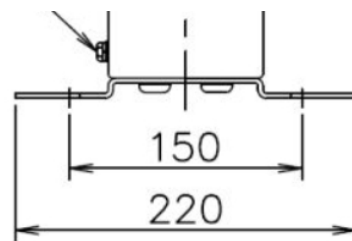


▲ ER-225A



▲ ER-225AN





The technical drawing illustrates the dimensions of a transformer core assembly. The left view is a top-down perspective of the circular core, featuring concentric rings and a central rectangular opening. Key dimensions include an outer diameter of $\phi 250$, an overall height of 375, and a base width of 180. A central slot has a width of 14 and a depth of 30. Mounting holes are spaced 100 apart, with a distance of 14 from the center to each hole. The right view is a side elevation showing the vertical profile of the core. It includes labels for "銘板 N.P." (Nameplate) at the top, "二次端子 S'ry M6" (Secondary terminal) near the bottom, and dimension lines for K and L indicating specific vertical positions. Horizontal dimensions at the top show widths of 345, 185, and 125. At the bottom, the base width is shown as 150 and 220.

▲ ER-225BN