

Corrugated Fin

Transformer Radiators



Transformer Corrugated Wall Panels

Transformer corrugated wall panels (Corrugated fin) are used in distribution transformers.

This is made up of cold-rolled steel plate ranging from 1.2 to 1.6mm thickness. The width of the panel varies (fan wall) from 400 to 1600mm and the height of the fin varies from 50 to 400mm. The oil channel is from 6-8mm. The fin pitch from 40mm to 80mm, Edge Rear based on Customer's requirements.

Transformer Tank With Corrugated Walls

Tanks with corrugated walls and conservators are tight welded and produced according to customer's design and relevant welding standards by experienced welders. Leak tightness tests are carried out by means of penetrometer under pressure by using of penetration liquid.

Transformer Radiator

Transformer Radiators



Description

Application: Oil-immersed Transformer

Radiator type: PC - type, PG - type

Radiator piece width: 310mm, 480mm, 520mm, 535mm

Fin distance: 40mm; 45mm; 50mm

Surface treatment: Primer, Normal paint, hot Zinc-galvanized, spray

Radiator Center distance: 500 - 3600mm

Radiator pieces number: 3 - 35

Radiator Paint thickness: 80um - 240um

Radiator raw material: SPCC and Stainless steel