

PSGSG/ 12-13/ 23, REV.00	<b>Product Specifications For CGSM CONTACT PLATES</b>	Drg. No.	RD DG 435 1133 6130
		Date	21-10-14
		Product	<b>CGSM 245</b>
<b>1.0</b>	<b>Application:</b> Contact plates will be used for Gas Insulated switchgear Equipment.		
<b>2.0</b>	<b>Material:</b> HE-30		
<b>3.0</b>	<b>Quantity:</b> Contact Plates-1: 250 nos.		
<b>4.0</b>	<b>Dimensions:</b>  Contact Plates-1 : Refer drawing number RD DG 435 1133 6130, Rev-00 Contact plate diameter 98.0±0.1 X Thickness 8.0±0.1		
<b>5.0</b>	<b>Specifications:</b>  <ol style="list-style-type: none"> <li>1. Electrical conductivity of material shall be greater than 45% (IACS).</li> <li>2. Surface finish of the components shall be at least RA 0.8.</li> <li>3. The component shall be free from dirt, grease and loose particles.</li> <li>4. Silver plating shall be done on '\$' marked faces in drawing.</li> <li>5. Thickness of silver plating shall be 10-12 micron.</li> </ol>		
1/1	<b>PSGSG/12-13/ 23.doc</b>		<b>Signature</b>