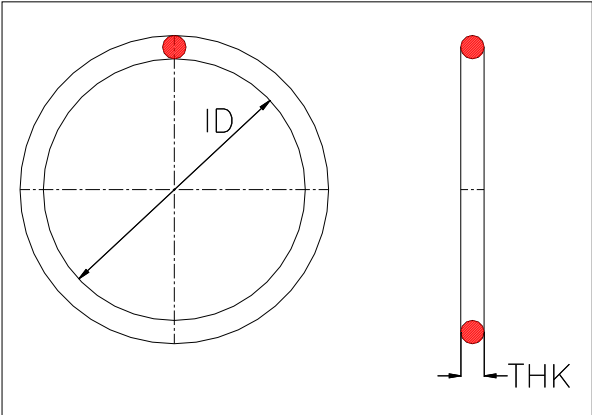


PSGSG/12 -13/02	SPECIFICATIONS FOR "O RINGS"		Drg.No.	
			Date	11.08.2022
			Product	GSM245
1.0	APPLICATION:			
	EPDM "O rings" as per dimensions given below are required for sealing gas insulated switchgear equipment.			
2.0	SPECIFICATION:			
2.1	Material : EPDM			
2.2	"O-rings" as per following profile with S.H. of 70 ± 5 have to be supplied:			
				
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Contd..

PSGSG/12 -13/02	SPECIFICATIONS FOR "O RINGS"		Drg.No.												
			Date	11.08.2022											
			Product	GSM245											
2.3	<u>List of "O Rings" to be supplied:</u>														
	<table border="1"> <thead> <tr> <th>S.No</th> <th>Inner Diameter (ID), mm</th> <th>Thickness in (mm)</th> <th>Qty.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>570</td> <td>10</td> <td>25</td> </tr> <tr> <td>2</td> <td>605</td> <td>10</td> <td>60</td> </tr> </tbody> </table>			S.No	Inner Diameter (ID), mm	Thickness in (mm)	Qty.	1	570	10	25	2	605	10	60
S.No	Inner Diameter (ID), mm	Thickness in (mm)	Qty.												
1	570	10	25												
2	605	10	60												
2.4	The supplier shall submit material test report for hardness values, as specified in clause 2.2, for minimum 10% of the material.														
2.5	The component shall be free from pin holes, cracks and shall be leak proof. Necessary test reports shall be furnished. O-rings shall be part of switchgear equipment which works under the gas pressure difference of 15.0 bar.														
2.6	The supplier shall quote on the basis of per unit of each type of O-ring.														
2.7	The material shall be packed individually in appropriate packing so as to protect O-ring surface and prevent de-shaping of the material during transportation.														
2.8	Test certificates shall be provided along with the delivery of the components.														
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