Technical Schedules A and B for

D3070-Metalic Adjustable Cable Gland, BRS

NB. UNIQUE SCHEDULES ARE TO BE COMPLETED PER SAP NUMBER LISTED BELOW
NB. SUPPLIERS TO CONFIRM ADHERENCE TO THE LATEST PUBLISHED REVISION OF ALL APPLICABLE ESKOM DOCUMENTS AND DRAWINGS

Sap Number	Description	South African National Standard
404471	GLAND,CABLE:COMPRESSION A2;NO 1	
404469	GLAND,CABLE:COMPRESSION A2;NO 2	
404468	GLAND,CABLE:COMPRESSION A2;NO 3	
136924	GLAND,CABLE:COMPRESSION A2;NO 4	
404476	GLAND,CABLE:COMPRESSION A2;NO 5	
0168367	GLAND,CABLE:ADJUSTABLE;NO 1;BRS CD PLTD D3070	SANS 1213
0168279	GLAND,CABLE:ADJUSTABLE;NO 2;BRS NI PLTD D3070	SANS 1213
0168280	GLAND,CABLE:ADJUSTABLE;NO 3;BRS NI PLTD D 3070	SANS 1213
0403461	GLAND,CABLE:ADJUSTABLE;NO 4;BRS NI PLTD D3070	SANS 1213
0175859	GLAND,CABLE:ADJUSTABLE;NO 5;BRS NI PLTD D3070	SANS 1213
0168368	GLAND,CABLE:ADJUSTABLE;NO 6;BRS NI PLTD D3070	SANS 1213
0179962	GLAND,CABLE:ADJUSTABLE;NO 7;BRS NI PLTD D3070	SANS 1213

Schedule A: Purchasers specific requirements
Schedule B: Guarantees and technical particulars of equipment offered

1		2		3	4
Item		**Description**	**Requirement**	**Schedule A**	**Schedule B**
1	**Product Information**				
1.1	•	**Purchasing details**			
1.1.1		Eskom SAP No (Select from the Drop down)	404471	xxxxxxxxxx	
1.1.2		RSA Manufacturer	Manufacturer name	xxxxxxxxxx	
1.1.3		Manufacturer's Product Code	Specify Code	xxxxxxxxxx	
1.1.4		Manufacturer's Drawing number & Revision number	Specify No and Rev	xxxxxxxxxx	
1.1.5		Manufacturer's physical unique identifier indeliby marked on product body as per Eskom D-DT-3070	Specify markings	xxxxxxxxxx	
1.1.6		**Compliance to Eskom Buyer's Guide Drawings**			
1.1.6.1		Compression gland for unarmoured cable Diammeter	D-DT 3070	11 to 14.5mm	
1.1.6.2		Braas Gland for PVC insulated steel wire armoured Cable Diammeter	D-DT 3070	Not Aplicable	
1.1.6.3		Niple Diammeter	D-DT 3070	20mm	
1.1.6.4		Moisture Proof	D-DT 3070	Yes/No	
1.1.6.5		Cable gland size	D-DT 3070	No 1	
1.1.6.6		Supplied with Shroud	D-DT 3070	YES	xxxxxxxxxx
1.2	•	**Earthing**			
1.2.1		Does it have metallic inner sheath or screen shall be constructed to provide electrical earthing continuity	SANS 1213	Yes	
1.2.2		Is the screen constructed to provide electrical earthing continuity	continuity as per SANS 1213 and SANS 10142-1	Yes	
1.3		**Mechanical properties for metalic glands**			
1.3.1		What torque can locknut withstand the without breaking and without stripping of the threads	SANS 1213	Specify the Torque	
1.3.2		A gland that is intended to be used with unarmoured cable shall have a cable gripping device	SANS 1213	Yes/No	

1.3.3		A gland that is intended to be used with armoured cable shall have an armour gripping device.	SANS 1213	Yes/No	
1.3.4		Cable gland size	SANS 1213		
1.3.5		Are the corners of the components of a cable gland and internal edges that could damage the cable by cutting free of sharp edges.	SANS 1213	Yes/No	
2		**Documentation (to be submitted with tender)** **Note: All documentation to also be provided in electronic format.**			
2.1		**Drawings**			
		Bill of Material	1 Set submitted	Yes	
2.1.1		Approved Manufacturer Drawings showing markings and dimensions	1 Set submitted	Yes	
2.2		**Test Reports (in accordance with SANS 1213)**			
2.2.1		Has the type test been peformed in accordance with SANS 1213?	Type Test Report Submitted	Yes/No	
2.2.2		A valid routine test report to be provided.	Signed Test Report Submitted	Yes/No	
2.2.3		A valid sample test report to be provided for the production run associated with each delivery as per table B1 of SANS 1213	Signed Test Report Submitted	Yes/No	
3		**Packaging**			
3.1		Individually sealed as a unit accessory i.e Gland and lock nut	**240-75883122, Clause 4**	Yes/No	
3.2		Corrosion and mechanical damage protection		Yes/No	
3.3		Information to appear on a bulk package • The name of the manufacturer; • The accessories SAP number; • The fitting reference and size; • The number of fittings per package; • The purchaser's order number; and • The date of manufacture.		Yes/No	
3.4		Bulk packaging of material, method and maximum quantity not exceeding 30kg.		Specify	
3.5		Marking as per 7.2 of SANS 1213	SANS 1213	Yes	
3.6		Manual instruction as per 7.2 of SANS 1213	SANS 1213	Yes	

Deviations to any of the stated requirements are to be captured on the Deviation Schedule.

NB: By signing below the supplier is legally binding themselves to the compliance with the Standard Requirements completed on this Schedule

SUPPLIER SIGNATURES

Name (Print)	**Company name**
Sign	**Date**