



BHARAT HEAVY ELECTRICALS LIMITED

BAP – Ranipet, 632406

MM – PURCHASE Department (FGD)

BHEL Ranipet Enq No.: 3800744E

NIT

Date: 24-12-2020

Sub: Requirement of PTFE Gaskets as per the standard ASME B16.5 class 150 by BHEL-Ranipet.

1. Scope of supply: All the supplies shall be as per Tech spec ASME B16.5 CLASS 150 & as per drawing attached. The package consists of:

Enq sl no	BHEL Material code	Description	Qty	Unit
1	96F220050300	5MM PTFE F.F.GASKET FOR 3"FLANGE CL150 3 MM & 5MM PTFE FULL FACE GASKET AS PER ASME B16.21-2016, VAR. ASME B16.5 CLASS 150	600	NO
2	96F220058000	5MM PTFE F.F.GASKET FOR 8"FLANGE CL150 3 MM & 5MM PTFE FULL FACE GASKET AS PER ASME B16.21-2016, VAR. ASME B16.5 CLASS 150	600	NO
3	96F220030010	3MM PTFE F.F.GASKET FOR 10"FLANGE CL150 3 MM & 5MM PTFE FULL FACE GASKET AS PER ASME B16.21-2016, VAR. ASME B16.5 CLASS 150	320	NO
4	96F220030003	3MM PTFE F.F.GASKET FOR 3"FLANGE CL150 3 MM & 5MM PTFE FULL FACE GASKET AS PER ASME B16.21-2016, VAR. ASME B16.5 CLASS 150	100	NO
5	96F220030002	3MM PTFE F.F.GASKET FOR 2"FLANGE CL150 3 MM & 5MM PTFE FULL FACE GASKET AS PER ASME B16.21-2016, VAR. ASME B16.5 CLASS 150	160	NO

Sl No 1 to 5 , all the items combined treated as 1 set.

Destination: BHEL Store Ranipet

Delivery required date: 30-04-2020

2. Technical requirement

- (a). Manufacturing:** As per attached specification, Approved drawing, Quality plan and Data sheet.
Inspection: as per Cl (c) below stated. **Dispatch Clearance:** Upon submission of inspection reports along with test certificates in original and Packing list dispatch clearance will be provided by BHEL.
- (b). Quality requirement:** attached
- (c). Inspection:** Inspection (call to be raise at BHEL CQIR portal) before despatch at supplier's works (as per Quality terms and Quality plan) by BHEL/authorised agency (TPI) for indigenous supplies at BHEL cost. Inspection includes for painting and packing also. All the Test and inspection reports shall be sent to BHEL-Ranipet for review and dispatch clearance.
- (d). Packing requirement:** Packing shall be waterproof. Each item shall be packed separately and the material code with description & Supplier name shall be marked on the packing.
- (e). Documents:** Accepted IR copy along with relevant test certificates (in original) before despatch to be given to BHEL. This is required for Dispatch clearance.
- (f). Delivery Location:** FOR destination (Stores, BHEL Ranipet) As per Bid,

For any query: Kindly provide the "Enq No 3800744E-PTFE Gasket" in the subject of mail.

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