

747901/2022/HEP-HTE40203

SL. NO		CHARACTERISTICS & CHECKS		CLASS	TYPE OF CHECK	QUANTUM OF CHECK		REF. DOC.	ACCEPTANCE NORMS	FORMAT OF RECORD		AGENCY		REMARKS
						M	B					M	B	
1	2	3	4	5	6	7	8	9	10	11				
1.	Material Compliance	Major	Review	100%	100%	Drawing / relevant catalogue	Compliance certificate covering drawing TR	COC / TC	✓	P	V			
2.	Dimensions Check	Major	Measurement	100%	*	Drawing / relevant catalogue	Drawing / relevant catalogue	IR	✓	P	W			
3.	Visual Check	Critical	Visual	100%	100%	Drawing / relevant catalogue	Cracks, deformations, joints (if not called in drawing) & any deviation from drawing not acceptable.	IR	✓	P	W			
<p><b>LEGEND:</b> RECORDS, IDENTIFIED WITH "TICK" ( ✓ ) SHALL BE ESSENTIALLY INCLUDED BY SUPPLIER IN QA DOCUMENTATION.</p> <p>** M: MANUFACTURER/SUB-SUPPLIER B:BHEL/ BHEL APPOINTED INSPECTION AGENCY</p> <p>P: PERFORM W: WITNESS AND V: VERIFICATION (DOCUMENT SUBMISSION) IR-INSPECTION REPORT</p> <p>QCR-QC REPORT TC-TEST CERTIFICATE RR- REVIEW OF RECORD</p> <p>COC: CERTIFICATE OF COMPLIANCE</p>														
<p>Author: <i>[Signature]</i> आचार्य अमर          वरिष्ठ अभियंता (विद्युत प्रणाली)          विद्युत विभाग-अल इलाहाबाद          एम.टी.ई. विभाग / H.T.E. Division          एम.टी.ई. विभाग / BHEL, BHOPAL</p> <p>अमित खरे AMIT KHARE          वरिष्ठ प्रबंधक (अभियंता) / Sr. Manager          एम.टी.ई. विभाग / H.T.E. Division          एम.टी.ई. विभाग / BHEL, BHOPAL</p> <p>REVIEWED BY: <i>[Signature]</i></p> <p>PREPARED &amp; REVIEWED BY: BHEL QA &amp; ENGINEERING</p> <p>ACCEPTED BY (VENDOR'S QC REPRESENTATIVE)</p>														

- Note: This QAP is commonly applicable for standard / catalogue rubber items procured by H.T.E. like- 1. Chevron Packing, 2. U Packing seal, 3. Moulded O Ring, 4. Piston Seal/ Piston Guide, 5. Two-Piece Seal, 6. J Seal, D Seal or other Special Seals as per drawing
- \*Quantum of witness of dimension checks for BHEL appointed third party- ( $N \leq 10$ nos--100%,  $10 < N \leq 50$ --25%,  $50 < N \leq 200$ --10%,  $N > 200$ - BHEL QC will fix the quantum on case-to-case basis) N- Number of pieces of each type offered per lot.