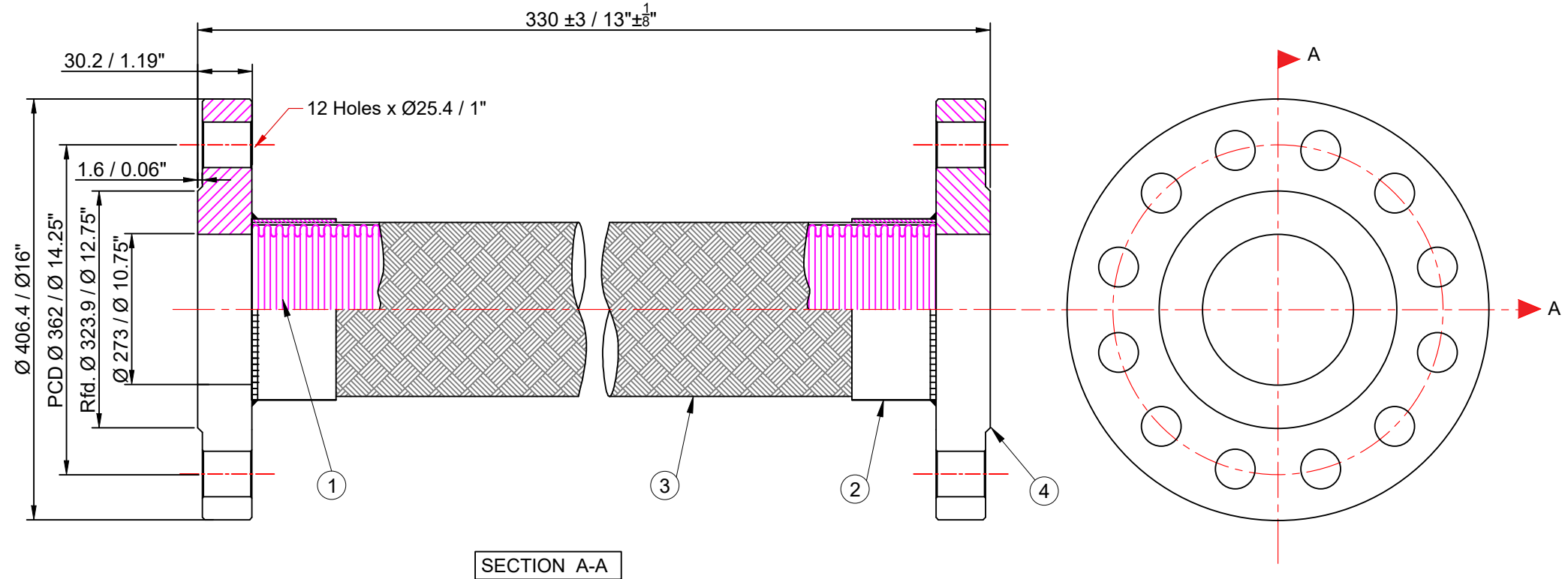


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SECTION A-A

\*All dimensions are in mm. unless specified.

|                                |           |            |
|--------------------------------|-----------|------------|
| Size:(DN)                      | 250 NB    | 10"        |
| Design Pressure :              | 12 bar(g) | 174 PSI(g) |
| Design Temperature :           | 23°C      | 73.4°F     |
| Test Pressure:                 | 18 bar(g) | 261 PSI(g) |
| Minimum Centerline Bend Radius |           |            |
| Static:                        | 620 mm    | 24.4"      |
| Dynamic:                       | 1270 mm   | 50"        |

Space for Client Approval

|        |                               |               |     |
|--------|-------------------------------|---------------|-----|
| 4      | Flange (ANSI B16.5 #150 SORF) | IS 2062 Gr.B  | 2   |
| 3      | Double Braiding               | SS 304        | 1   |
| 2      | Neck ring                     | SS 304        | 2   |
| 1      | Corrugation                   | A 240 Gr. 304 | 1   |
| Sl.No. | Description                   | Material      | Pcs |

Seal & Signature

Bill of Material

Title:- Flexible Metallic Pump Connector with Both Side Fixed Flange

- Notes :**
1. All surface will be smooth finish, free from welding burrs and Sharp edges.
  2. The Burst pressure is 4 times the Design Pressure.
- Testing :**
1. 100% Die penetration test on weld joints where ever applicabale.
  2. Raw material check test for chemical composition and mechanical properties.
  3. Dimension and visual check.

|             |          |
|-------------|----------|
| DRAWN BY    | -        |
| CHECKED BY  | -        |
| APPROVED BY | -        |
| SCALE: NTS  |          |
| DRAWING No. | -        |
| DATE        | REV:- 00 |

OWNER :  
Easyflex /VibraSystems

| No | Revision Description | Date |
|----|----------------------|------|
|----|----------------------|------|