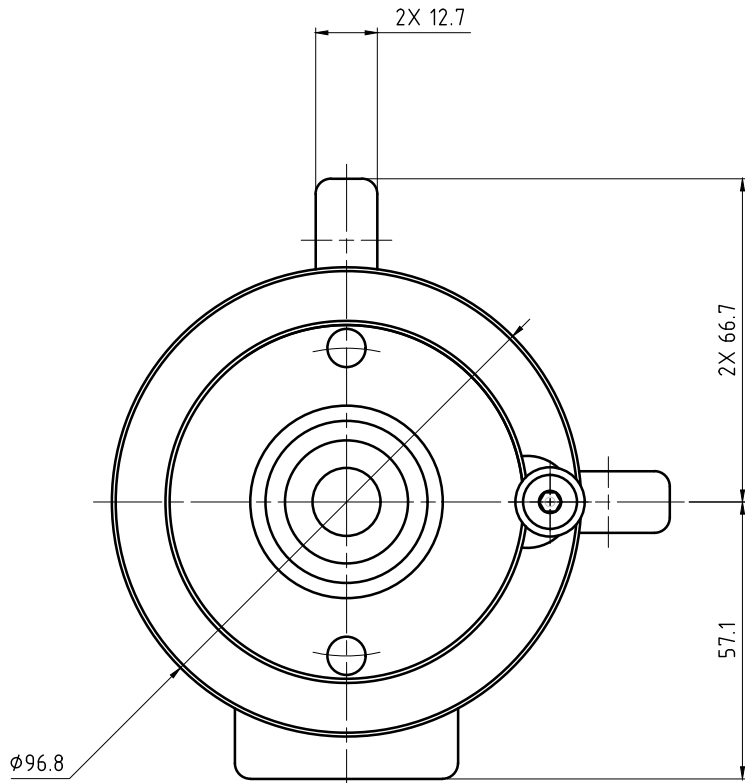
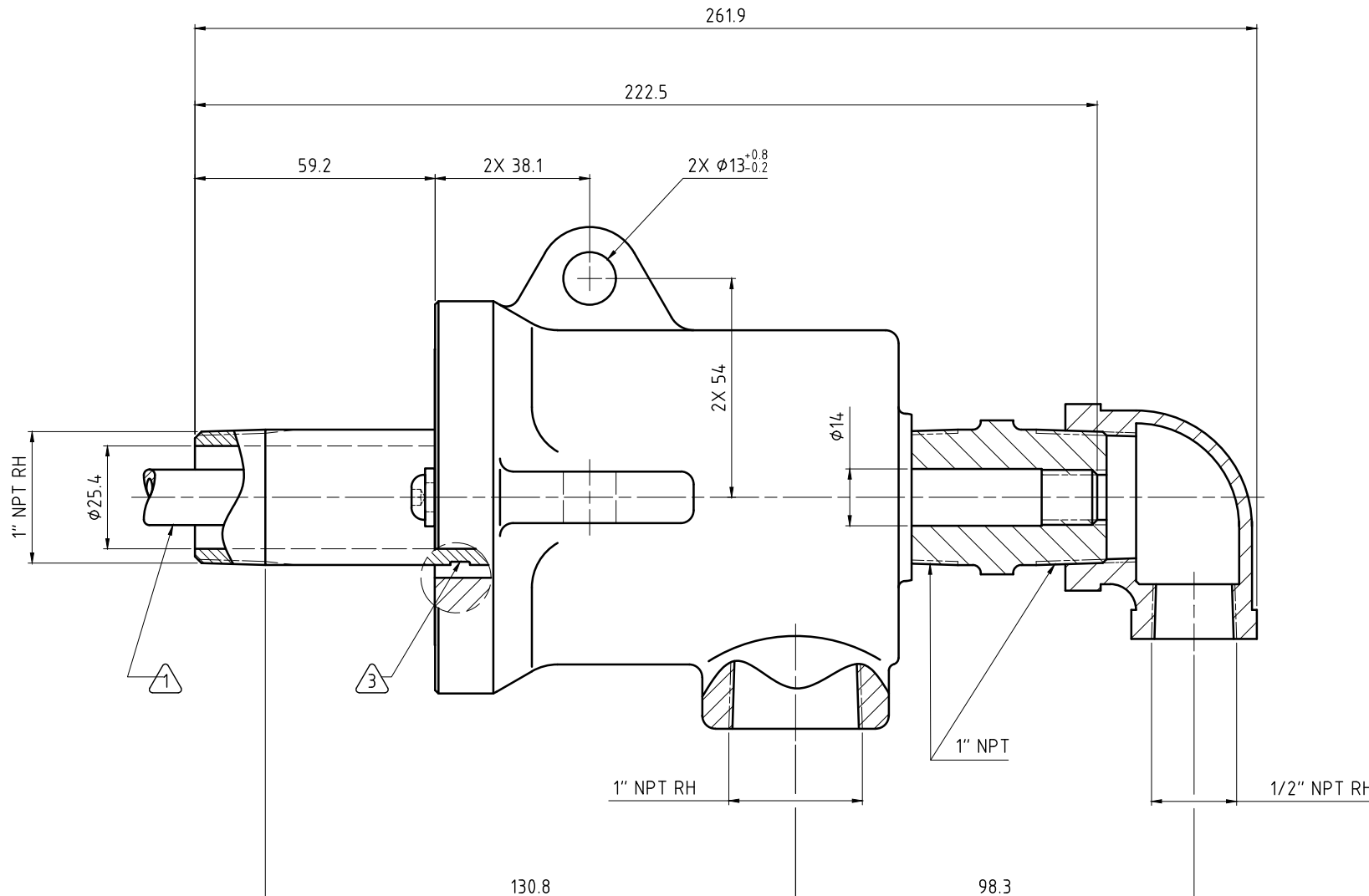


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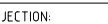
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NOTES:

- 1 - 1/4" NPSI (OR NPT) STATIONARY SIPHON PIPE TO BE SUPPLIED BY CUSTOMER.
- 2 - UNION IS DESIGNED FOR CONTINUOUS OPERATION AT EITHER MAXIMUM SPEED OR MAXIMUM PRESSURE. IF OPERATING CONDITIONS ARE CLOSE TO MAXIMUM PRESSURE AND SPEED SIMULTANEOUSLY, CONSULT DEUBLIN.
- 3 - SEAL WEAR INDICATOR BECOMES VISIBLE WHEN SEAL IS WORN AND REPLACEMENT IS DUE.
- 4 - WHEN ORDERING FROM DEUBLIN USE PART NUMBER: 9100-001-103-400.



| OPERATING PARAMETERS  |         |         |
|------------------------------------------------------------------------------------------------------------|---------|---------|
| MEDIA                                                                                                      | STEAM   |         |
| MAX. PRESSURE                                                                                              | 150 PSI | 10 bar  |
| MAX. SPEED                                                                                                 | 400 RPM | 400/min |
| MAX. TEMPERATURE                                                                                           | 365 F   | 185 C   |

|                                                                                                                                            |  |  |  |  |                                                                                                      |  |                                                                |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------|--|--|--|--|
|  <b>DEUBLIN COMPANY</b><br>WAUKEGAN, ILLINOIS, U.S.A. |  |  |  |  | PROJECTION:<br> |  | SCALE: 1:1                                                     |  |  |  |  |
|                                                                                                                                            |  |  |  |  |                                                                                                      |  | MATERIAL: 9100-001-103-400                                     |  |  |  |  |
|                                                                                                                                            |  |  |  |  | DATE NAME<br>DRN. 06/25/2002 RM<br>ENGR. 05/20/2002 ARS<br>APPD.                                     |  | TITLE: INTERFACE CONTROL DRAWING<br>FOR UNION 9100-001-103-400 |  |  |  |  |
|                                                                                                                                            |  |  |  |  |                                                                                                      |  | NO. 9100-001-103-400-IC                                        |  |  |  |  |
|                                                                                                                                            |  |  |  |  | UNLESS SPECIFICALLY TOLERANCED, ALL<br>DIMENSIONS ARE CONSIDERED REFERENCE                           |  | SHEET<br>A2                                                    |  |  |  |  |
| B REDRAWN TO METRIC 7785 10/06 WAY<br>ICSHIE MODIFICATION ECO DATE SIGN                                                                    |  |  |  |  |                                                                                                      |  |                                                                |  |  |  |  |