

| PEARL Reconditioning Standards | | | |
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| EXPLOSION PROOF CONDUIT FITTINGS REDUCERS | Revision | | |
| | Standard | Number | Date |
| | 5315 | 5 | 11-2008 |

This guideline pertains to the sale and distribution of explosion proof conduit reducers and hubs.

I INSPECTION

These steps are used to determine what will be required to recondition this product under this standard.

1 INSPECTION

1.1 Conduit Reducers

- 1.1.1** Ensure that the product identifier marking is legible, if applicable.
- 1.1.2** Inspect for signs of damage, deterioration and defects.
- 1.1.3** Inspect for incorrect and missing parts.
- 1.1.4** Inspect for proper threading for explosion proof applications.
- 1.1.5** Discard defective or substandard material.

II RECONDITIONING AND QUALITY CONTROL PROCEDURES

The following procedures are in a recommended order and are required to recondition this product. PEARL recognizes that, based upon actual product design and/or as found condition, some of these procedures may not be applicable.

1 RECONDITIONING

1.1 Conduit Reducers

- 1.1.1** Clean all parts.
- 1.1.2** Refinish, as necessary.
- 1.1.3** Repair or replace damaged, defective, incorrect or missing component parts.
- 1.1.4** Repair or replace damaged or incorrect product identifier to reflect the proper information.

1.2 Packaging and Labeling

- 1.2.1** Ensure that the package label is complete, correct and legible.

III PEARL CERTIFICATION

This product has now been reconditioned under the PEARL Reconditioning Standard. The blue PEARL Reconditioning Quality Seal or PEARL stamp may now be placed on the device or its packaging.