

PEARL Reconditioning Standards			
<b>EXPLOSION PROOF CONDUIT FITTINGS REDUCERS</b>	Revision		
	Section	Number	Date
	<b>5315</b>	3	2-11-03

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 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 PEARL label and/or seal may be placed on it or its packaging.