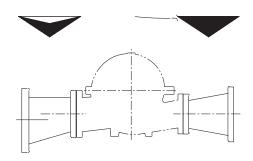
Section **916** Page **202**

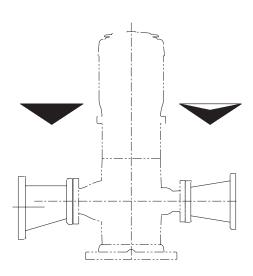
Date May 2018

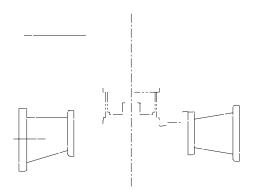
Supersedes Section 916 Page 202 Dated April 2006

■ FAIRBANKS NIJHUIS[™] FIRE PUMPS

OPTION 73 - ECCENTRIC SUCTION REDUCERS
OPTION 74 - CONCENTRIC DISCHARGE INCREASERS







NOTES:

- 1. Dimensions are in inches (mm) and may vary ± 1/4".
- 2. Dimensions applicable to both Class 125 & Class 250 fittings.
- Illustrations show the intended installation positions and orientation of each fitting: Eccentric Suction Reducers are to be installed with the straight side to the top to prevent air entrapment.
- 4. Proper pipe supports are required to prevent strain on pump casing.
- 5. Fittings shown are intended to adapt the fire pump suction and discharge flanges to the actual system manifold pipe sizes. Refer to NFPA 20 for the minimum system manifold size for each flow rating (GPM), but in no case should the system suction pipe be a smaller pipe size than that of the pump suction flange.
- Refer to Section 911, Page 202 for discharge fittings tapped to accept installation of casing relief valve suitable for use with Model 1590 vertical in-line fire pumps.

