

Frese STBV FODRV - Fixed Orifice Double Regulating Valve DN15 - DN300

Text for technical specifications

The valve housing, stem and bonnet shall be made of DZR brass (DN15-DN50) and Ductile Iron (DN65-DN300)

The valve shall be pressure class rated PN25 (DN15-DN50) and PN16 (DN65-DN300)

The valve shall be a static balancing valve with fixed orifice plate

The valve shall include P/T plugs for the verification of flow through measurement of the differential pressure across the orifice

The Kv-value for flow verification shall not be changed by the hand wheel setting

The valve shall have a flow accuracy measurement $\pm 5\%$ at all hand wheel settings

The valve shall only be adjustable by a handle that can be set and locked to a maximum position