

BARCA – marine loading arm

General description:

The BARCA marine loading arm excels in simplicity. This self-supporting marine loading arm is designed for medium to small operating ranges.



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Features:

- Nominal bores from DN100-DN250 (4"-10")
- Pressure range: 40 bar
- Temperature range: -30°C to + 250°C
- Balancing: double counterweight structure
- Small dead weight
- Self-supporting pipe structure
- Product pipe available in carbon steel, stainless steel, low temperature carbon steel or special alloys
- Manual operation
- Separate ball bearings
- High pressure, swivel joints model 3-2ST which allow easy exchange of seals without dismantling loading equipment and without auxiliary equipment required
- Mechanical locking
- Can be shipped fully assembled, ready to install

Options:

- Lining, heating and insulation available
- Hydraulic operation
- Emergency release coupler (ERC)
- Quick Connect Disconnect coupler, manual operated (QCDC)
- Mobile loading arm on platform