Horizontal Inline-Pumps

MetaLine® Series 700 – **Wear protection for pumps & fluid-flow systems**

Single stage pump design with a complex geometry as the suction and pressure socket (at identical diameters) are located in straight plain pipe direction.

Due to the missing reachability on the pressure side, different MetaLine® technologies have to be used. Besides the sprayable MetaLine® 785, the brushable MetaLine® KXL is needed as well.

Applications

- pump volutes
- pump impellers
- wear plates

Reference

- suitable for fluid flow velocities of up to 50 m/s (165 ft/s)
- completely **shrink- & swell-free** during solidification
- multi-stage layer structure to reduce interfacial and galvanic corrosion

protect | repair | save | cover | improve

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