



Open Pump Impellers

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

Extremely smooth surface characteristics, which can additionally be equipped with non-stick properties. This results in a hydrodynamically optimized surface structure which leads to energy savings and a distinct increase in efficiency.

Applications

- steel / stainless steel impellers
- brass impellers
- polyurethane impellers
- rubber impellers
- FRP impellers



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Reference

- extremely high bond strength of up to 15 N/mm² (2175 psi) on steel
- vibration-resistant and a non-magnetic film configuration
- hydrodynamically optimized, extremely smooth surface structure – **reduces turbulences**



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