



Pump Technology main catalog

Twin Screw pump Series





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4" Twin Screw Pump

Capacity	Speed	Pressure 6 BAR	Pressure 10 BAR
100	1500	22 kW	30 kW

Temperature of Pumped liquid

0 - 250 °C

METERIAL OPTIONS

- Pump Body, covers and gears: Cast iron, Steel cast, stainless AISI 304 / 316
- Bearings: Snbz 12 bornze, bearing, carbon graphite, Ina bushing bearing.
- Sealing: Soft seal, mechanical seal



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6" Twin Screw Pump

Capacity	Speed	Pressure 6 BAR	Pressure 10 BAR
160	1500	45 kW	55 kW

Temperature of Pumped liquid	0 - 250 °C
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METERIAL OPTIONS

- Pump Body, covers and gears: Cast iron, Steel cast, stainless AISI 304 / 316
- Bearings: Snbz 12 bornze, bearing, carbon graphite, Ina bushing bearing.
- Sealing: Soft seal, mechanical seal



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8" Twin Screw Pump

Capacity	Speed	Pressure 6 BAR	Pressure 10 BAR
200	1500	90 kW	110 kW

Temperature of Pumped liquid

0 - 250 °C

METERIAL OPTIONS

- Pump Body, covers and gears: Cast iron, Steel cast, stainless AISI 304 / 316
- Bearings: Snbz 12 bornze, bearing, carbon graphite, Ina bushing bearing.
- Sealing: Soft seal, mechanical seal



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10" Twin Screw Pump

Capacity	Speed	Pressure 6 BAR	Pressure 10 BAR
280	1500	132 kW	160 kW

Temperature of Pumped liquid

0 - 250 °C

METERIAL OPTIONS

- Pump Body, covers and gears: Cast iron, Steel cast, stainless AISI 304 / 316
- Bearings: Snbz 12 bornze, bearing, carbon graphite, Ina bushing bearing.
- Sealing: Soft seal, mechanical seal



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12" Twin Screw Pump

Capacity	Speed	Pressure 6 BAR	Pressure 10 BAR	Viscosity
500	1500	200 kW	250 kW	

Temperature of Pumped liquid	0 - 250 °C
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METERIAL OPTIONS

- Pump Body, covers and gears: Cast iron, Steel cast, stainless AISI 304 / 316
- Bearings: Snbz 12 bornze, bearing, carbon graphite, Ina bushing bearing.
- Sealing: Soft seal, mechanical seal

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