

JUNG HYGHSPIN ENGINEERED SERIES

Hygienic twin screw pump

HYGHSPIN ENGINEERED



- Flow 30l/h to 350m³/h
- Pressure up to 50 Bar
- Viscosity up to 1,000,000 cSt
- Temperature -10°C to +130°C (180°C)
- Max. particle size 67 mm

PRODUCT DESCRIPTION

The HYGHSPIN Engineered series is created by combining different versions of the HYGHSPIN series, making the Engineered Series a bespoke product. With a HYGHSPIN Engineered, we can supply you with the design and the scope of delivery which you require. A variety of special solutions are possible. Irrespective of whether as a heated version, pumps with vapour locked housing seals, special materials or mobile units complete with control systems, we can jointly create with you the optimal design for your application.

TECHNICAL DATA

Flow max	350 m ³ /h
Material of elastomers	HNBR (Nitrile rubber)
Material of pump house	Stainless steel 316L
Material of seals	SiC/SiC
Material terminal	Stainless steel 316L
Particle size max	45 mm
Pressure max	50 bar
Temperature operational max	180 °C
Temperature operational min	-10 °C