

## JUNG HYGHSPIN ENGINEERED SERIES

Hygienic twin screw pump

HYGHSPIN ENGINEERED

- Flow 30l/h to 350m<sup>3</sup>/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

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