JUNG HYGHSPIN ENGINEERED SERIES

Hygienic twin screw pump

HYGHSPIN ENGINEERED

- Flow 30I/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 m³/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 |
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