

## JUNG HYGHSPI N SERIES PUMP

### Hygienic twin screw pump

#### JPS HYGHSPI N 50

- Flow 30l/h to 300 m<sup>3</sup>/h
- Pressure up to 35 bar
- Viscosity up to 1,000,000 cSt
- Temperature -10°C to +130°C (180°C)
- Max. particle size 45mm



#### Product description

The HYGHSPI N is the Standard model from the worldwide tried and tested HYGHSPI N pump series made of high-quality stainless steel. Whether aqueous, highly viscous, lumpy, fibrous or gas loaded - the HYGHSPI N is suitable for products of virtually any consistency and is characterised by its high efficiency. The particularly service-friendly twin screw pump impresses with a very high suction power and gently transports all flow capable products in volumes of up to 300 m<sup>3</sup>/h. An additional pump for CIP cleaning is not necessary: A considerable time and cost saving due to reduced investment and maintenance costs is thereby guaranteed.

#### Specifications

<b>Connection</b>	Different sizes and connector standards by arrangement
<b>Differential Pressure</b>	20 bar
<b>Flow max m<sup>3</sup>/h Double</b>	20
<b>Maximum diameter of solid material</b>	16
<b>Pump orientation</b>	Horizontal, vertical or lateral
<b>Temperature range from</b>	-10
<b>Temperature range to</b>	180
<b>Viscosity</b>	0.5 - 1,000,000 mPas