## JUNG HYGHSPIN SERIES PUMP

Hygienic twin scew pump

JPS HYGHSPIN 70

- Flow 30I/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 HYGHSPIN is the Standard model from the worldwide tried and tested HYGHSPIN pump series made of high-quality stainless steel. Whether aqueous, highly viscous, lumpy, fibrous or gas loaded - the HYGHSPIN 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 m³/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

Connection	Different sizes and connector standards by arrangement
Differential Pressure	25 bar
Flow max m3/h Double	40
Material of elastomers	EPDM, FPM, HNBR (Nitrile rubber), FFPM
Materials Wetted Parts	Stainless steel 316/316L (1.4401/1.4404), Stainless steel 1.4462, 1.4404, Stainless Steel 1.4539
Maximum diameter of solid material	20
Pump orientation	Horizontal, vertical or lateral
Temperature range from	-10
Temperature range to	180
Viscosity	0.5 - 1,000,000 mPas