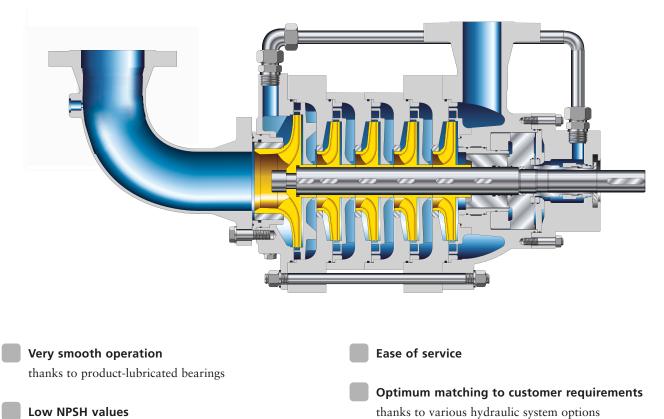


HGM-S – Boiler feed pump



HGM-S – Boiler feed pump



thanks to axial inlet. Combined with suction impeller

No auxiliary systems required No cooling water or lubricant supply

Robust design and long service life

- Stage casings with wear ring
- Impellers and diffusers in Chrome steel

Materials	Variant 3	Variant 4	Variant 7*
Discharge casings	Stainless steel	Stainless steel	Steel
Stage casing	Stainless steel / steel*	Stainless steel / steel**	Steel
Suction stage impellers	Stainless steel	Stainless steel	Stainless steel
Impellers	Stainless steel	Stainless steel	Stainless steel
Diffusers	Stainless steel	Stainless steel	Stainless steel
Shaft	Steel	Stainless steel	Steel

* Combinations available: variant 7 only for pump sizes 2 and 3

** Depending on pump size and stage



KSB SE & Co. KGaA Johann-Klein-Straße 9 67227 Frankenthal (Germany) www.ksb.com

Technical data	50 Hz	60 Hz		
Max. Flow	325 m³/h / 1431 US GPM	390 m³/h / 1717 US GPM		
Max. Head	1000 m / 3280 ft			
Max. Temperature	Up to 160°C / 320°F			
Max Pressure	100 bar/ 1450 psi			
Nominal size	25 – 125 mm / 1" – 5"			
Higher ratings on request				

With one ,KSB' mechanical seal;

5 year warranty as standard

uncooled up to 160 °C