



J - NAMING BARE SHAFT PUMP (SUPPORT - S)

J S 2-120 G 1 0 MOD 9005 -AM10 +F EX ACY VISION	
	PUMP VARIANTS: VISION or VSN: Special executions with dedicated variant/s compared to standard construction. Depending on the following numbering - please contact our office for detailed descriptions. It defines all the construction characteristics of the bare shaft pump not described in the standard codes.'
	PAINTING: ACY / BLU / RAL / series of numbers indicating the RAL: different color from standard RAL 5010.
	EX: Preparation for ATEX II 2/2G version (well for barrier fluid temperature sensor for mechanical seal)
	F / FA: flange kit (F: DIN - European; FA: ANSI - American)'
	Standardized special versions: Please contact our office for specific descriptions (AM10, TPM, IF, /0,/, etc)'
	PAINTING: numbers indicating the RAL: different color from standard RAL 5010
	Motor bracket for direct coupling to hydraulic motor
	HEAD FLUSHING FOR SEALING MOTOR 0: version without head flushing for sealing motor 1: version with head flushing for sealing motor
	MECHANICAL SEAL TYPE: 1: Carbide mechanical seal, NBR or FKM (Viton®) gaskets 2: Carbide mechanical seal, PTFE gaskets 3: Graphite/carbide or graphite/ceramic mechanical seal, NBR or FKM (Viton®) gaskets 4: Cartridge mechanical seal (materials depending on the pumped fluid) 5: Double cartridge mechanical seal (materials depending on the pumped fluid)
	CONSTRUCTION MATERIALS OF THE PUMP: G: Cast iron B: Stainless steel CF3M (AISI 316L) + zinc anodes K: Stainless steel CF3M (AISI 316L) F: Cast iron - stainless steel P: Cast iron - elastomers in FKM (Viton®) Q: Cast iron - stainless steel CF3M (AISI 316L) + zinc anodes T: Cast iron - surface hardening treatment QPQ S: Cast iron - SI2 priming system D: Cast iron - deep hardening with heat treatment (380 - 420 HB)
	PUMP MODEL: First number: ports diameter in inches Second, third, and fourth number: Impeller diameter in mm
	S: Unit with bearing support - bare shaft execution P: Unit prepared for close-coupled pump with electric motor or (PMOD) hydraulic with electric motor or (PMOD) hydraulic motor
	-J: self-priming centrifugal pump J series

Key:	
Highlighted backgrounds: always present in the pump naming	
Unhighlighted backgrounds: construction variants and pump accessories	