

Series 45 Axial Piston Pumps

2015-November-23

version: 3.9.15

Customer / Application

Model Information

JR-R-S75C-LS-25-20-NN-N-3-K4RF-A2N-FFF-JJJ-NNN

No matching material number found

unknown

Model Code Description

Frame	JR	J Frame Axial Piston Open Circuit Pump
Rotation	R	Clockwise Rotation
Displacement and Load Life	S75C	75 cc/rev - 260 Bar Maximum Continuous Rated Pressure
Control Type	LS	PRESSURE COMPENSATED / LOAD SENSING [PC Pressure Range: 100-280 bar, LS Pressure Range: 10-40 bar]
Pressure Compensator Setting	25	250 Bar [3625 psi]
Load Sense Setting	20	20 Bar [290 psi]
Torque Limter Setting	NN	Not Applicable
Choke Orifice	N	None
Gain Orifice	3	Standard Orifice
Shaft/Aux Pad/Endcap	K4RF	1.25 Inch Straight Key Shaft, Running Cover, Radial, Inlet: 4-Bolt Split Flange (2 Inch Port, 0.5 Inch Threads), Outlet: 4-Bolt Split Flange (1 Inch Port, 0.375 Inch Threads), w/ Displacement Limiter
Seal/Front Flange/Hsg Ports	A2N	Single Viton Shaft Seal, SAE-C 4-Bolt Flange, SAE O-Ring Ports
Displacement Limiter	FFF	Adjustable, Set To Max Flow
Special Hardware	JJJ	None
Special Features	NNN	Paint - Black, Tag-Danfoss, Format A

Comments