

Series 45 Axial Piston Pumps

2015-November-02

version: 3.9.15

Customer / Application

Model Information

KR-R-038C-LS-20-20-NN-N-3-C2NG-A6N-KNB-NNN-NNN

No matching material number found

unknown

Model Code Description

Frame	KR	K Frame Axial Piston Open Circuit Pump
Rotation	R	Clockwise Rotation
Displacement and Load Life	038C	38 cc/rev - 260 Bar Maximum Rated Pressure
Control Type	LS	PRESSURE COMPENSATED / LOAD SENSING [PC Pressure Range: 100-260 bar, LS Pressure Range: 10-30 bar]
Pressure Compensator Setting	20	200 Bar [2900 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	C2NG	13 Tooth 16/32 Pitch Shaft, No Auxiliary, Radial, Inlet: SAE O-Ring Boss Port (1.875 Inch Threads), Outlet: SAE O-Ring Boss Port (1.3125 Inch Threads), Control Right Side
Seal/Front Flange/Hsg Ports	A6N	Single Viton Shaft Seal, SAE-B 2-Bolt Flange, SAE O-Ring Ports
Displacement Limiter	KNB	None
Special Hardware	NNN	None
Special Features	NNN	Paint - Black, Tag-Danfoss, Format A

Comments