

Series 45 Axial Piston Pumps E Frame

2018-November-12

version: 4.3.6

Customer / Application

Model Information

ER-R-130B-PC-23-NN-NN-N-3-K5AP-A1N-AAA-NNN-NNN
83010947
unknown

Model Code Description

Frame	ER	E Frame Axial Piston Open Circuit Pump
Rotation	R	Clockwise Rotation
Displacement and Load Life	130B	130 cc/rev - 310 Bar Maximum Rated Pressure
Control Type	PC	PRESSURE COMPENSATED [PC Pressure Range: 100-280 bar, LS Pressure Range: 10-40 bar]
Pressure Compensator Setting	23	230 Bar [3335 psi]
Load Sense Setting	NN	Not Applicable
Torque Limter Setting	NN	Not Applicable
Choke Orifice	N	None
Gain Orifice	3	Standard Orifice
Shaft/Aux Pad/Endcap	K5AP	1.5 Inch Straight Key Shaft, SAE-A 9 Tooth Auxiliary, Radial, Inlet: 4-Bolt Split Flange (2.5 Inch Port, 0.5 Inch Threads), Outlet: 4-Bolt Split Flange (1.25 Inch Port, 0.5 Inch Threads)
Seal/Front Flange/Hsg Ports	A1N	Single Viton Shaft Seal, SAE-C 4-Bolt Flange, SAE O-Ring Ports
Displacement Limiter	AAA	Adjustable, Set To Max Flow
Special Hardware	NNN	None
Special Features	NNN	PAINT-BLACK, TAG-DANFOSS, FORMAT-A

Comments