



# Series 45 Axial Piston Pumps J

## Model Code Description

config. by: jwitzig

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Customer:

Application:

Model Code: JR-R-S60B-LS-25-20-NN-N-3-C3AE-A8N-NNN-JJJ-NNN

Material Number: 83025890

List Price: unknown

Frame	JR	J Frame Axial Piston Open Circuit Pump	0
Rotation	R	Clockwise Rotation	0
Displacement and Load Life	S60B	60 cc/rev - 310 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	C3AE	15 Tooth 16/32 Pitch Shaft, SAE-A 9 Tooth Auxiliary, 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)	
Seal/Front Flange/Hsg Ports	A8N	Single Viton Shaft Seal, SAE-B 2-Bolt Flange, SAE O-Ring Ports	
Displacement Limiter	NNN	None	
Special Hardware	JJJ	None	
Special Features	NNN	PAINT-BLACK, TAG-DANFOSS, FORMAT-A	
Comments:			