

Eaton 406AA00066A

Catalog Number: 406AA00066A

Motion Control Valve 1CEB120-P-35S-3

General specifications



Product Name	Catalog Number
Vickers by Danfoss 1CEB120 Series Motion Control Valves	406AA00066A
	Model Code
	1CEB120-P-35S-3
Product Length/Depth	Product Height
4.41 in	1.5 in
Product Width	Product Weight
1.5 in	1.3 lb
Warranty	Model Code
Hydraulics Warranty	1CEB120-P-35S-3

Product specifications

Installation Type

Screw-in Cartridge

Port size

None

Adjustment Type

Leakproof Screw

Operation

Pilot Operated

Pressure Rating

350 bar

Number of Housing Ports

3

Seal Type

Nitrile

Maximum Load Induced Pressure

270 bar

Cavity

A877

Number of Valve Ports

3

Port Type

Cartridge Only

Style

Pilot assisted relief with check

Operating Temperature

-30°C to +90°C

Maximum Relief Pressure

350 bar

Leakage

0.25 cc/min

Special features

None

Minimum Pilot Adjustment

63 bar

Flow rate

Resources

Catalogues

[Screw-In Cartridge Valves Catalog E-VLSC-MC001-E2 Section F Motion Control Valves May 2015](#)

120 l/min

Maximum Pilot Adjustment

77 bar

Housing

No

Fluid compatibility

MIL-H-5606, SAE 10, SAE 20, etc

Recommended Filtration Level

18/16/13

Function

Overcenter Valve

Valve Material

Steel

Application

Harvesters, refuse haulers, mobile and industrial applications

Pilot Ratio

3:1



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