

Eaton 406AA00010A

Catalog Number: 406AA00010A

Motion Control Valve 1CEB30-F-35S-5



General specifications

Product Name	Catalog Number
Vickers by Danfoss 1CEB30 Series	406AA00010A
Motion Control Valves	Product Length/Depth
	3.52 in
Product Height	Product Width
1.25 in	1.25 in
Product Weight	Warranty
.3 lb	Hydraulics Warranty
Model Code	
1CEB30-F-35S-5	

Product specifications

Installation Type

Screw-in Cartridge

Port size

None

Adjustment Type

Screw

Operation

Pilot Operated

Pressure Rating

350 bar

Number of Housing Ports

3

Seal Type

Nitrile

Maximum Load Induced Pressure

270 bar

Cavity

A6610

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

40.5 bar

Flow rate

Resources

Catalogs

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

30 l/min

Maximum Pilot Adjustment

49.5 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

5:1



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