



CVC Series Cast Iron Check Valve Product Data Sheet



Dimensional Data

Nominal Bore Size	Working Pressure (PSI @ 100° F)	End-to-End Length (in)	Weight (lbs)	Order Number
2"	300 600	7.1	14	CVC-2-300-IBBM CVC-2-600-IBBM
2.5"	300 600	8.3	21	CVC-2.5-300-IBBM CVC-2.5-600-IBBM
3"	300 600	8.3	26	CVC-3-300-IBBM CVC-3-600-IBBM
4"	300 600	9.3	28	CVC-4-300-IBBM CVC-4-600-IBBM

Bill of Materials

Part	Material	Number Required
Body*	A395 Ductile Iron	1
Cap	A395 Ductile Iron	1
Clapper	C84400 Bronze	1
Seals	Buna-N (S) Viton (O) Teflon (O)	2
Pipe Plug	Steel	1

Additional Information

Maximum Operating Temperature
 Buna-N Seal 250° F
 Viton Seal 450° F
 Teflon 500° F

Tapped Outlet in Cap is 1/4" NPT
 Female

*Excludes 2" which is Class 30 Grey
 Iron

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