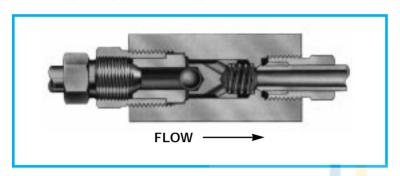


CHECK VALVES PRESSURES TO 60,000 PSI



BALL CHECK VALVES



Prevents reverse flow where leak-tight shutoff is not mandatory. When differential drops below cracking pressure, valve closes. With all-metal components, valve can be used up to 1200°F. (Not for use as relief valve.) Ball is cradled in floating poppet to assure positive, inline seating without "chatter". Poppet is designed essentially for axial flow with minimum pressure drop.

Materials. Body, cover, poppet, cover gland: Type 316 SS. Ball, spring: 300 series SS.

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Catalog	Connection	Pressure Rating	Orifice	Rated	Dimensions (inches)			Valve	
Number	Туре	(psi)	(inches)	Cv	А	В	С	Hex	Pattern
CB4401 CB6601 CB9901	F250C F375C F562C	60,000 60,000 60,000	0.094 0.125 0.187	0.15 0.28 0.63	3.31 3.75 4.62	2.50 2.75 3.38	0.50 0.53 0.81	1.18 1.18 1.50	SERIES CB

Note: All check valves are furnished complete with connection components unless otherwise specified.

All dimensions for reference only and subject to change.

BACK TO

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