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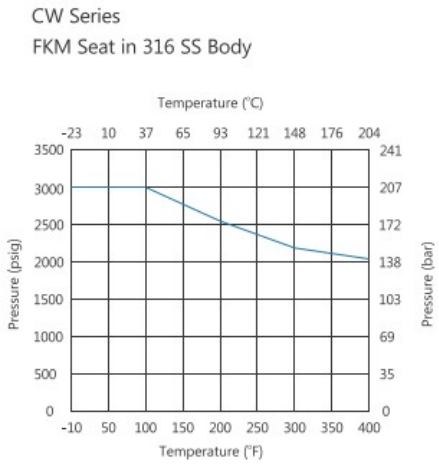
P. IVA 04120621000 - CCIAA RM 736916
Reg. Soc. Tribunale RM 9229/91 - Cap. soc. 46'482,00 €

CERTIFICATO 1237 *

CW CHECK VALVE

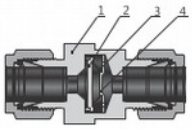
- All welded design
- Max pressure: 207 bar
- Working temperature: -23 / +204°C
- Cracking pressure less than 2 psi (0.14 bar)

Flow



Materials

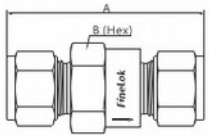
CW Series



	Component	Valve Material Grade/ASTM Specification
1	Body	316L SS/A479
2	Poppet	Fluorocarbon FKM - bonded 316 SS/A479
3	Guidance Wafer	Alloy X - 750/B637
4	Poppet Stop	316L SS/A240

Dimensions

CW Series



Basic Ordering Number	Connection Type and Size		Cv	Dimension, in. (mm)	
	Inlet	Outlet		A	B
-CW-FB4	1/4" FB	1/4" FB	0.55	1.24 (31.5)	7/8 (22.23)
-CW-FB6	3/8" FB	3/8" FB	0.70		
-CW-FB8	1/2" FB	1/2" FB			
-CW-MB6	6 mm MB	6 mm MB	0.55		
-CW-FR4	1/4" Male FR	1/4" Male FR	0.70	1.80 (45.7)	
-CW-FR8	1/2" Male FR	1/2" Male FR	0.70	2.06 (52.3)	1 (25.4)
-CW-S4	1/4" FINELOK	1/4" FINELOK	0.55	1.96 (49.8)	7/8 (22.23)
-CW-SM6	6 mm FINELOK	6 mm FINELOK	0.55		

1. FINELOK means FINELOK double ferrule tube fittings, FO means O-ring seal fittings, FR means metal gasket seal fittings, FB means fractional tube butt weld, MB means metric tube butt weld, FS means fractional tube socket weld, PB means pipe butt weld.
2. Sizes and types listed are standard. Other sizes and types are available upon request. For special sizes and types, refer to ordering information.
3. Dimensions shown with FINELOK nuts finger-tightened. All dimensions are for reference only and are subject to change. For dimensions not shown above, contact the authorized representative or FINELOK.

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