

specialist

manufacturers of Aluminium Bronze Valves

Series: DPCV132

Lugged Dual Plate Check Valve

Description

Rev-01

The DPCV132 is a dual plate check valve, with a fully lugged wafer design body. Manufactured as standard in NiAIBr and with a soft seat, to give long service life on seawater applications.

In conformance with the Pressure Equipment Directive 2014/68/EU.

Standard Range, Sizes: 2" to 24" Connections: ANSI 150 & 300



Materials

Regularly manufactured in a full range of
materials including:Nickel Aluminium Bronze – ASTM B148Nickel Aluminium Bronze – DS02 747 Part 3Gunmetal – DS02 830 Part 1Bronze – ASTM B61/B62Brass – HTB1Titanium – ASTM B367Hastelloy®
Monel®Other materials available on request

Features

One piece body Dual disc light weight design Spring assisted closure Soft seat

Options

Trim: EPDM, NBR or Viton Metal seat

Specifications

ASME B16.5 Flange Dimensions ASME B16.34 Wall Thickness PED Conformity

Brooksbank Valves Limited Unit 4, The Crossings Business Park, Riparian Way, Crosshills, Keighley, W.Yorkshire, BD20 7BW, United Kingdom

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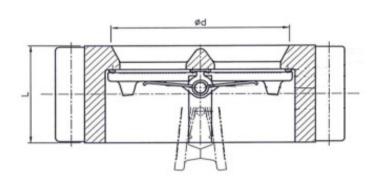


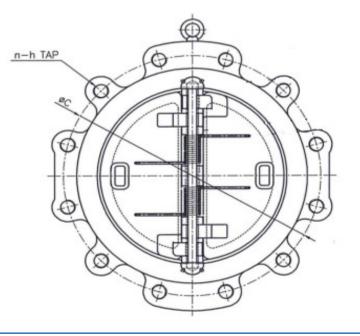
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ANSI 150

Lugged Dual Plate Check Valve





2						
		-		mm		
VALVE SIZE			WEIGHT			
INCH	mm	d NB Pipe	L	C dia	n-h	kg
2"	50	50	60	120.5	4 x 5/8" UNC	
3"	80	80	73	152.5	4 x 5/8" UNC	
4"	100	100	73	190.5	8 x 5/8" UNC	
6"	150	150	98	241.5	8 x 3/4" UNC	
8"	200	200	127	298.5	8 x 3/4" UNC	
10"	250	250	146	362	12 x 7/8" UNC	
12"	300	300	181	432	12 x 7/8" UNC	
14"	350	350	184	476	12 x 1" UNC	
16"	400	400	191	540	16 x 1" UNC	
18"	450	450	203	578	16 x 1-1/8" UNC	
20"	500	500	219	635	20 x 1-1/8" UNC	
24"	600	600	222	750	20 x 1-1/4" UNC	

Dimensions

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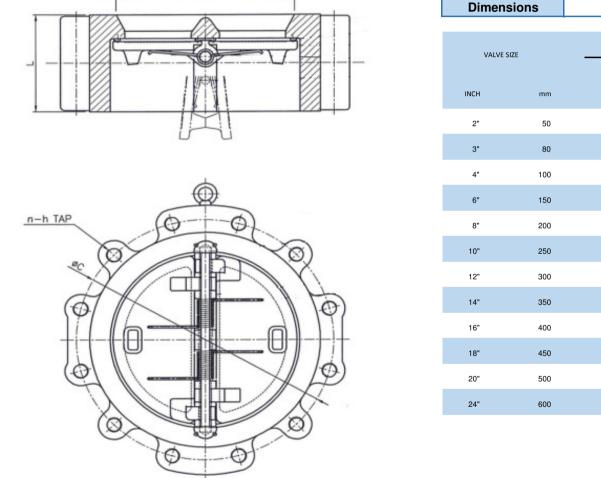
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Series: DPCV132

Lugged Dual Plate Check Valve



Dimensions						ANSI 300
VALVE SIZE			WEIGHT			
INCH	mm	d NB Pipe	L	C dia	n-h	WEIGHT kg
2"	50	50	60	127	8 x 5/8" UNC	
3"	80	80	73	168.3	8 x 3/4" UNC	
4"	100	100	73	200	8 x 3/4" UNC	
6"	150	150	98	269.9	12x 3/4" UNC	
8"	200	200	127	330.2	12 x 7/8" UNC	
10"	250	250	146	387.4	16 x 1" UNC	
12"	300	300	181	450.8	16 x 1-1/8" UNC	
14"	350	350	222	514.4	20 x 1-1/8" UNC	
16"	400	400	232	571.5	20 x 1-1/4" UNC	
18"	450	450	264	628.6	24 x 1-1/4" UNC	
20"	500	500	292	685.8	24 x 1-1/4" UNC	
24"	600	600	318	812.8	24 x 1-1/2" UNC	

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