DAVINCI TECHNICAL DATA GUIDE

JOINTS GIBAULT
FOR PVCPIPES

Ref. 623A-WH / PN 16



Application
Water distribution network connections
Irrigation systems
Repair or maintenance operations
Industrial fluid transport
Underground pipeline installations

Approvals/Standards
Construction comply with EN 545.
Pressure Tests acc. to EN 30677.
Coating standard EN 30677.

Certifications
WRAS

Range
DN50-500, PN16

GENERAL CHARACTERISTICS

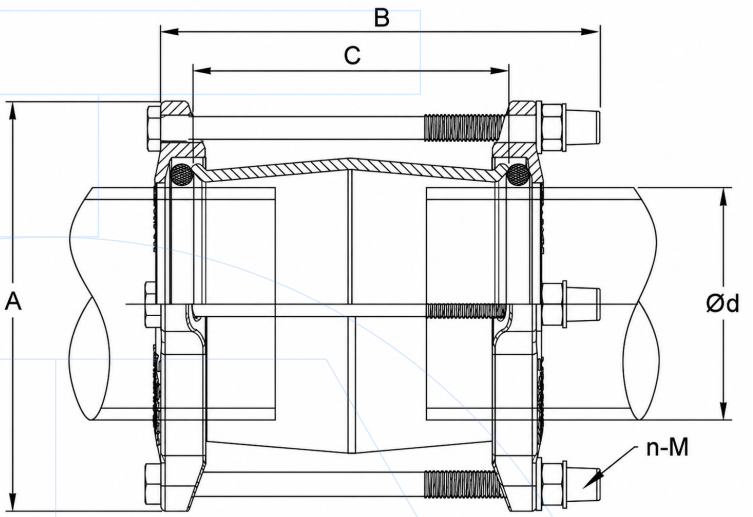
Sizes DN50 to DN500.
Connection for PVC and HDPE pipe.
WRAS approved for potable water.

WORKING CONDITIONS

Pressure ratings: Up to 1.6 Mpa.
Working temperature: -10ºC + 120ºC.
Flow media: Potable water, neutral liquids and sewage.

Nº	ITEM	MATERIAL
	Center sleeve	GJS500-7
	End ring	GJS500-7
	Seal ring	EPDM
	Bolt	Dacromet coated steel
	Nut	Dacromet coated steel
	RAL 5015 Painting	Epoxy 250 µm

Components may be replaced with materials of equivalent or superior grade without prior notice, in accordance with our continuous improvement policy.



Pipe OD	A	B	C	n-M	Weight (kg)
50	132	150	90	2xM12	2,2
63	140	180	125	2xM12	2
75	152	180	125	2xM12	2,5
90	167	190	130	4xM12	3
110	188	210	150	4xM12	3,8
125	210	190	140	4xM12	4,2
140	226	190	140	4xM12	5
160	245	210	150	4xM12	7
180	270	250	180	4xM12	7,5
200	295	230	160	4xM12	9,01
225	314	240	160	4xM12	10,5
250	340	250	180	6xM12	12
280	372	260	180	6xM12	14
315	406	250	180	6xM12	14,6
400	495	260	185	8xM14	21,79
500	592	260	185	10xM14	26,76

Disclaimer: Although care has been taken to ensure the accuracy of this information, users must verify product suitability for their specific application. Dimensions are nominal and should be confirmed if critical. No warranty, express or implied, is given unless stated in a formal agreement. Check more information at: davincivalves.com or contact us at: valves@davincivalves.com

CONTACT US

DAVINCI VALVES
ORDER REQUEST

Ref. 623A-WH / PN 16



Head Office CHENGDU
Room 3208 Unit 1 Building 1,
No. 6 Zhiquan Section, Dongda Street
Jinjiang District, Chengdu, Sichuan
CHINA

+86 17340168233 +86 19302892712
valves@davincivalves.com

Europe Office MADRID
SPAIN
zuzana@davincivalves.com

WEBSITE
davincivalves.com

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For professionals who look for more.