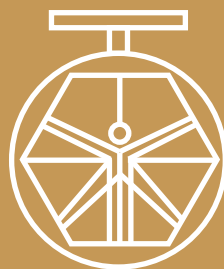


**GRUPO 100
VALVULA DE
BOLA
MOD. 743/44**



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INDUSTRIA Series

**VÁLVULAS DE BOLA CON
BRIDAS**

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VÁLVULAS DE BOLA CON BRIDAS

Ref.743A / PN10/16/25/40

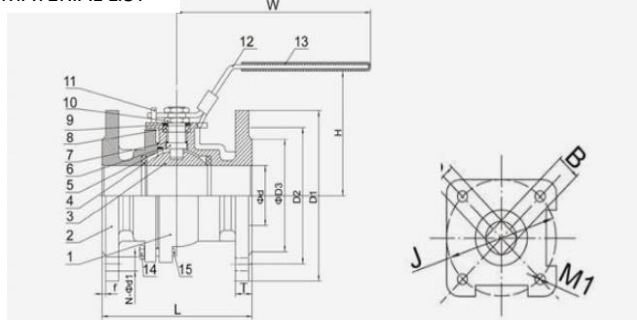
FEATURES

PN 16-40	Full Port
Investment Casting	Blow-out-Proof Stem
PED97/23/PE(CE0036) Approved (Option)	Locking Device Handle
Anti-Static device (option)	Design:DIN3357,EN12516
End Flange: DIN2501, PN10-40	Face to face: DIN3202-f4
Inspection Testing:DIN3230/3,EN12266	



ITEM	DESIGNATION	MATERIAL
1	Body	1.4408/1.4308
2	Cap	1.4408/1.4308
3	Ball	1.4408/1.4309
4	Ball sheet	RPTFE
5	Stem	304/316
6	Body gasket	PTFE
7	Stem packing	PTFE
8	V-ring packing	PTFE
9	Gland	304
10	Nut	304
11	Stop pin	304
12	Handle	304
13	Handle sleeve	PVC
14	Nut	304
15	Bolt	304

MATERIAL LIST



DIMENSIONS(mm)

SIZE\ITEM	Φd	B	H	W	L	D3	D2	D1	Tf	d1	N	J	M1	BOLT NUMBER	PRESSURE CLASS
DN15	15	11	80	160	115	45	65	95	162	14	4	42	M5	4	PN40
DN20	20	11	90	160	120	58	75	105	182	14	4	42	M5	4	
DN25	25	14	95	160	125	68	85	115	182	14	4	50	M6	4	
DN32	32	14	105	160	130	78	100	140	182	18	4	50	M6	4	
DN40	38	17	110	220	140	88	110	150	183	18	4	70	M8	4	
DN50	50	17	118	220	150	102	125	165	183	18	4	70	M8	4	PN16
DN65	65	17	136	220	170	122	145	185	183	18	8	70	M8	6	
DN80	76	22	158	320	180	138	160	200	203	18	8	102	M10	6	
DN100	94	22	178	320	190	158	180	220	203	18	8	102	M10	8	

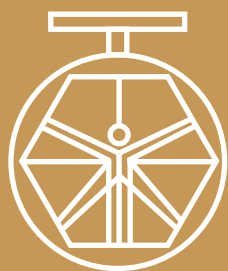
All the components can be substituted with equivalent or higher-class materials.

DAVINCI VALVES LTD, is constantly looking at all ways of improving our products and services related to the water, fire and industry sector and therefore we reserve the right to change, without prior notice, any of the data contained here. Please contact our Technical Sales Department for detailed advice.

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