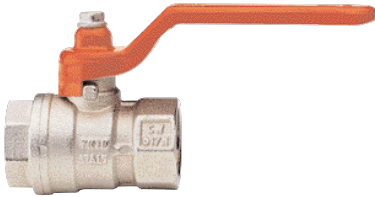


# BALL VALVES AND GATE VALVES

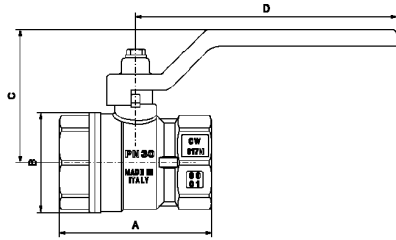
2

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## VIENNA® BALL VALVE, STANDARD FLOW



SUITABLE FOR DOMESTIC WATER SERVICES, HEATING AND AIR-CONDITIONING PLANTS, COMPRESSED AIR SYSTEMS.

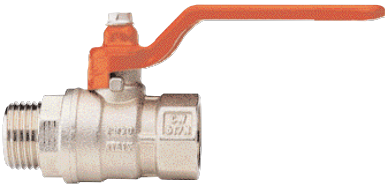


Female/female threads  
**Lever handle in steel**  
 Body in nickel-plated brass  
 Minimum and maximum working temperatures:  
 -20°C, 150°C in absence of steam.  
 Threads: ISO228  
 (equivalent to DIN259 and BS2779)

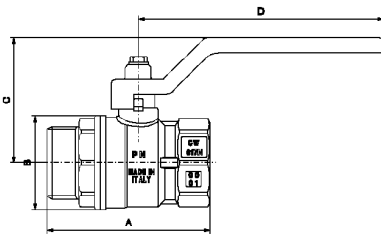
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A (mm)	44.4	44.4	48	53	66	76	88	103
B (mm)	23.5	24	29	36	43	53	63	79
C (mm)	37	37	39.5	54	57.5	72.3	77.3	93.8
D (mm)	80	80	80	113	113	137.5	137.5	157.3
WORKING PRESSURE Kgf/cm <sup>2</sup> bar	50	50	30	30	30	25	25	25
WORKING PRESSURE psi	710	710	430	430	430	360	360	360

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## VIENNA® BALL VALVE, STANDARD FLOW



SUITABLE FOR DOMESTIC WATER SERVICES, HEATING AND AIR-CONDITIONING PLANTS, COMPRESSED AIR SYSTEMS.



Male/female threads  
**Lever handle in steel**  
 Body in nickel-plated brass  
 Minimum and maximum working temperatures:  
 -20°C, 150°C in absence of steam.  
 Threads: ISO228  
 (equivalent to DIN259 and BS2779)

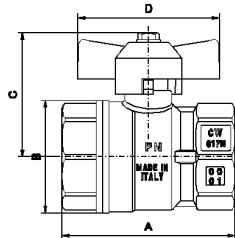
SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
A (mm)	54	54	58	63.5	75	87.5	100.5	115.5
B (mm)	23.5	24	29	36	43	53	63	79
C (mm)	37	37	39.5	54	57.5	72.3	77.3	93.8
D (mm)	80	80	80	113	113	137.5	137.5	157.3
WORKING PRESSURE Kgf/cm <sup>2</sup> bar	50	50	30	30	30	25	25	25
WORKING PRESSURE psi	710	710	430	430	430	360	360	360

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## VIENNA® BALL VALVE, STANDARD FLOW



SUITABLE FOR DOMESTIC WATER SERVICES, HEATING AND AIR-CONDITIONING PLANTS, COMPRESSED AIR SYSTEMS.



Female/female threads  
**T handle in aluminium**  
 Body in nickel-plated brass  
 Minimum and maximum working temperatures:  
 -20°C, 150°C in absence of steam.  
 Threads: ISO228  
 (equivalent to DIN259 and BS2779)

SIZE	1/4"	3/8"	1/2"	3/4"	1"
A (mm)	44.4	44.4	48	53	66
B (mm)	23.5	24	29	36	43
C (mm)	36.5	36.5	39	47	50.5
D (mm)	47	47	47	54	62
WORKING PRESSURE Kgf/cm <sup>2</sup> bar	50	50	30	30	30
WORKING PRESSURE psi	710	710	430	430	430



ART. 116-117-118