

## Ball Valves for Gas

Ball valves intended to shut off or fully open flow of combustible gases.

They are controlled manually, by a lever or butterfly handle.

### Technical Data

OPERATING ANGLE	90°
OPERATING TEMPERATURE RANGE	-20 to 60 °C

MATERIALS	
VALVE BODY	brass (CW617N), nickel-plated
CLOSING BALL	brass (CW614N), chrome-plated
STEM	brass (CW614N), chrome-plated
BALL SEAL	PTFE
STEM SEAL	VITON
LEVER / BUTTERFLY	steel / aluminium

### Straight

Straight valves with a butterfly or lever handle, with female threads at both ends.



MODEL	740 - 1/2" FF	740 - 3/4" FF	740 - 1" FF	740/FE - 1/2" FF	740/FE - 3/4" FF	740/FE - 1" FF
CONNECTION	1/2" F x 1/2" F	3/4" F x 3/4" F	1" F x 1" F	1/2" F x 1/2" F	3/4" F x 3/4" F	1" F x 1" F
DN	15	20	25	15	20	25
CODE	14 774	14 776	14 777	14 778	14 779	14 780

Straight valves with a butterfly or lever handle, with female threads at one end and male at the other one.



MODEL	745/F - 1/2" MF	745/F - 3/4" MF	745/F - 1" MF	745/FE - 1/2" MF	745/FE - 3/4" MF	745/FE - 1" MF
CONNECTION	1/2" M x 1/2" F	3/4" M x 3/4" F	1" M x 1" F	1/2" M x 1/2" F	3/4" M x 3/4" F	1" M x 1" F
DN	15	20	25	15	20	25
CODE	14 782	14 783	14 784	14 785	14 786	14 787

### Angled

Angled valves with a butterfly or lever handle, with male threads at one end and a union nut at the other one.



MODEL	1230 - 1/2"	1230 - 1/2" x 3/4"	1230 - 3/4"
CONNECTION	1/2" M x 1/2" F (nut)	1/2" M x 3/4" F (nut)	3/4" M x 3/4" F (nut)
DN	10	15	15
CODE	14 817	14 840	14 816