

# INDUSTRIAL FITTINGS - valves

## Ball valves



### Ball valve 4190/4350/4420 type

**Body material:** Nickel-plated brass  
**Ball material:** Chrome-plated brass  
**Handle material:** Aluminium  
**Ball seal:** PTFE  
**Stem seal:** FKM + NBR  
**Working temp.:** From -20°C up to +150°C

A general purpose ball valve designed for industrial installations. Used for air, gases, water, steam, chemicals, petrochemical products, etc. Working pressure depends on working temperature.

code	flow diameter [mm]	length [mm]	thread size [inch]	working pressure [bar]
4190 type (2 x BSP female thread)				
RV-4190-006	10	45	1/4	64
RV-4190-010	10	45	3/8	64
RV-4190-013	15	59	1/2	64
RV-4190-019	20	69	3/4	40
RV-4190-025	25	83	1	40
RV-4190-032	32	94	1.1/4	40
RV-4190-038	40	102	1.1/2	40
RV-4190-050	50	124	2	40
RV-4190-065	65	148	2.1/2	40
RV-4190-075	80	171	3	32
RV-4190-100	100	206	4	25
4350 type (BSPT male / BSP female thread)				
RV-4350-010	10	52	3/8	64
RV-4350-013	15	66	1/2	64
RV-4350-019	20	76	3/4	40
RV-4350-025	25	91	1	40
RV-4350-032	32	101	1.1/4	40
RV-4350-038	40	113	1.1/2	40
RV-4350-050	50	134	2	40
RV-4350-065	65	164	2.1/2	40
RV-4350-075	80	187	3	32
RV-4350-100	100	221	4	25
4420 type (2 x BSPT male thread)				
RV-4420-13	15	71	1/2	64
RV-4420-19	20	82	3/4	40
RV-4420-25	25	97.5	1	40
RV-4420-32	32	108	1.1/4	40
RV-4420-38	40	122	1.1/2	40
RV-4420-50	50	146	2	40