

# INDUSTRIAL FITTINGS - valves

## Ball valves

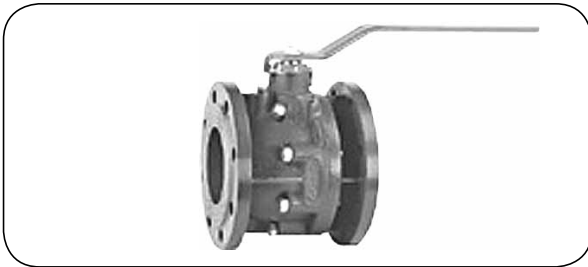


### Ball valve 2019S type

**Body material:** AISI 316 steel  
**Ball material:** AISI 316 steel  
**Handle material:** AISI 304 steel  
**Ball seal:** PTFE/RTFE  
**Stem seal:** PTFE  
**Connection:** PN16 flange (DIN 2501)  
**Working temp.:** From -20°C up to +200°C

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

code	DN [mm]	length [mm]	working pressure [bar]
HT-2019S-015	15	115	16
HT-2019S-020	20	120	16
HT-2019S-025	25	125	16
HT-2019S-032	32	130	16
HT-2019S-040	40	140	16
HT-2019S-050	50	150	16
HT-2019S-065	65	170	16
HT-2019S-080	80	180	16
HT-2019S-100	100	190	16



### Ball valve 5550 type

**Body material:** Cast iron  
**Ball material:** Chrome-plated brass  
**Handle material:** Carbon steel  
**Ball seal:** PTFE  
**Stem seal:** NBR  
**Connection:** PN16 flanges  
**Working temp.:** From -10°C up to +100°C

A general purpose flanged ball valve adjusted to fit an actuator in compliance with ISO 5211. It is designed for application in industrial installations. Used for air, gases, water, steam, chemicals, petrochemical products, etc. Working pressure depends on working temperature.

code	DN [mm]	length [mm]	flange O.D. [mm]	number of bolts x thread	ISO 5211	working pressure [bar]
RV-5550-020	20	120	105	4xM12	F04	16
RV-5550-025	25	125	115	4xM12	F04	16
RV-5550-032	32	130	140	4xM16	F04	16
RV-5550-040	40	140	150	4xM16	F05	16
RV-5550-050	50	150	165	4xM16	F05	16
RV-5550-065	65	170	185	4xM16	F05	16
RV-5550-080	80	180	200	8xM16	F07	16
RV-5550-100	100	190	220	8xM16	F07	16
RV-5550-125	125	200	250	8xM16	F10	16
RV-5550-150	150	210	285	8xM20	F10	16
RV-5550-200	200	400	340	12xM20	F10	16