

F55系列 三段式对焊/螺纹球阀

F55 series three stage butt welded/threaded ball valve

铁野控制阀门(上海)有限公司
YEAH CONTROL VALVE (SHANGHAI) CO., LTD.

可选驱动配置 Optional driver configuration



可手动操作
Operable manually



可蜗轮操作
Operable worm gear



可气动操作
Operable pneumatic



可电动操作
Operable electrically

概述及应用

F55系列高平台采用ISO5211设计, 驱动装置安装便捷, 此款球阀结构简单, 体积小, 重量轻, 便于安装及快速维护, 多种的连接方式, 使用范围更加的广泛。如: 法兰连接、卡箍连接、螺纹连接、对焊连接、承插焊连接等特点, 适应不同连接要求。该产品还可提供线性流道口、V型流道口等。

Overview and Application

The F55 series high platform adopts ISO5211 design, and the drive device is easy to install. This ball valve has a simple structure, small size, light weight, easy installation and quick maintenance, and multiple connection methods, making it more widely used. Features such as flange connection, clamp connection, threaded connection, butt welding connection, socket welding connection, etc., adapt to different connection requirements. This product can also provide linear channel ports, V-shaped channel ports, etc.

产品特点

- > 执行机构连接采用ISO5211国际标准
- > 全通径结构及锁定装置设计
- > 流通能力强、流阻小、双向密封
- > 阀杆防飞出结构、防火、防静电设计
- > 阀腔带自泄压
- > 阀座带有自洁功能
- > 可选多种执行机构

Product Features

- The international standard ISO5211 is adopted for the actuator;
- Full-bore structure and lock device design;
- Excellent flow capacity, small flow resistance, and two-way sealing;
- Stem anti-popping structure, fireproof and anti-static design;
- Cavity with self-pressure relief;
- Seat with self-cleaning function;
- Multiple actuators are optional.

技术参数 Technical Parameters

公称通径 Nominal diameter	DN15~DN100(1/2"~4")
压力等级 Pressure grade	PN16 Class150
工作温度 Operating temperature	-40°C~425°C
连接方式 Connection	卡箍、螺纹、对焊、承插焊 Clamps, threads, butt welding, socket welding
密封形式 Sealing	RPTFE UHMWPE PEEK、全金属阀座
主要材质 Main materials	碳钢、不锈钢、特种合金 Carbon steel, stainless steel, and special alloy

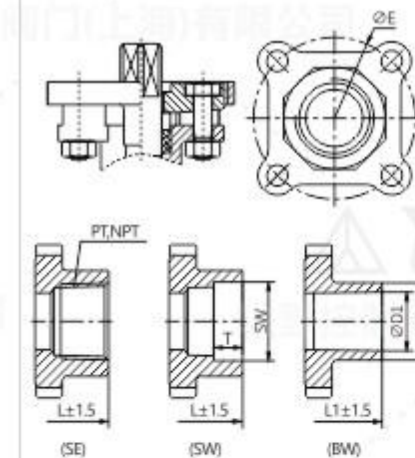
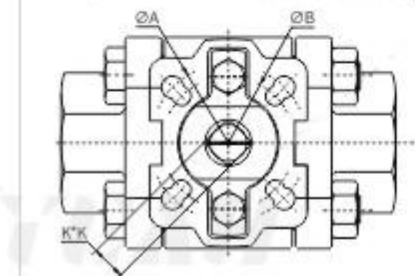
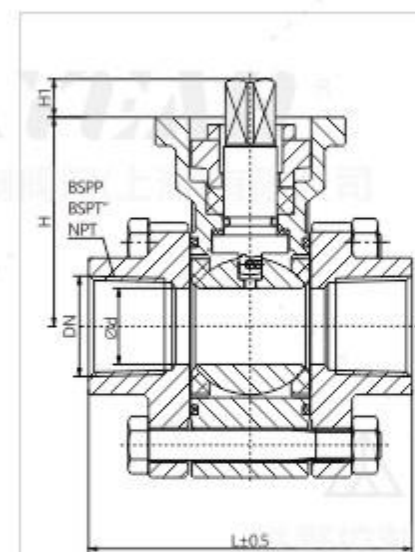
产品认证 Product Certification

TUV IEC61508-SIL3安全
完整性功能认证
TUV ISO15848低泄漏认证
TUV API607防火认证

TUV IEC61508-SIL3 Certification
of safety and integrated functions
TUV ISO15848 Low-leakage
certification
TUV API607 Fireproofing certification



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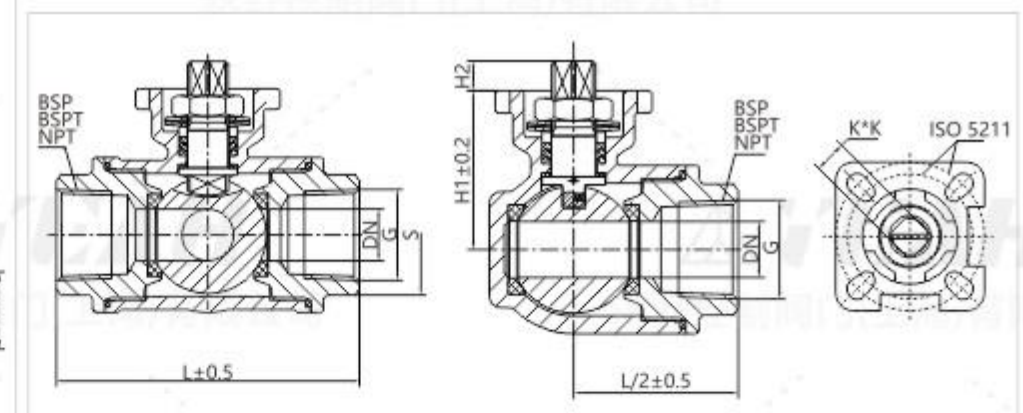


Q11F-1000WOG

SIZE	WOG		d	L	H	H1	K*K	NPS	A	B
1/2"	1000	NPT	15	73	45	9	9	28	50	36
3/4"	1000		20	80	46	9	9	34	50	36
1"	1000		25	90	56	11	11	42	50	42
1 1/4"	1000	BSPT	32	110	70	11	11	52	50	42
1 1/2"	1000		38	120	79	14	14	58.5	70	50
2"	1000		50	140	87	14	14	71.5	70	50
2 1/2"	1000	DIN	64	184	114	17	17	87	102	70
3"	1000		72	205	121	17	17	101	102	70
4"	1000		100	240	140	17	17	128	102	70

Q11F-2000WOG

SIZE	WOG		d	L	H	H1	K*K	NPS	A	B
1/2"	2000	NPT	15	75	56	11	11	-	50	42
3/4"	2000		20	80	59	11	11	-	50	42
1"	2000		25	92	61	11	11	-	50	42
1 1/4"	2000	BSPT	32	110	75	14	14	-	70	50
1 1/2"	2000		38	124	78	14	14	-	70	50
2"	2000		50	150	104	17	17	-	102	70
2 1/2"	2000	DIN	64	185	112	17	17	-	102	70



Q14(5)F-1000WOG

SIZE	DN	d	L	G	S(六角对边)	H1	H2	K*K	ISO5211
1/4"	8	10	70	1/4"	24	35	9	9	F03/F04
3/8"	10	12	70	3/8"	24	35	9	9	F03/F04
1/2"	15	12	72	1/2"	24	36	9	9	F03/F04
3/4"	20	15	80	3/4"	30	37	9	9	F03/F04
1"	25	20	87	1"	38	48	12	11	F04/F05
1 1/4"	32	25	112	1 1/4"	48	58	12	11	F04/F05
1 1/2"	40	32	130	1 1/2"	55	70	15	14	F05/F07
2"	50	38	143	2"	67	78	15	14	F05/F07
2 1/2"	65	48	172	2 1/2"	85	100	18	17	F07/F10
3"	80	65	235	3"	99	112	18	17	F07/F10