

Normas de Referência

Construção

ASME B 16.34

Testes

API 598

Conexões

ROSCA BSP - ISO 228
 ROSCA NPT - ANSI/ASME B 1.20.1
 SOLDA SW - ASME B 16.11
 SOLDA BW - ASME B 16.25

Materiais

Corpo e Tampas

ASTM A216 - WCB
 ASTM A351 - CF8
 ASTM A351 - CF8M

Esfera

ASTM A351 - CF8M

Vedações

PTFE | COMP L

Haste

AISI - 304
 AISI - 304L
 AISI - 316
 AISI - 316L
 AISI - 1020
 AISI - 410
 AISI - 416
 Outros materiais sob consulta



IMAGEM MERAMENTE ILUSTRATIVA

Especificações Técnicas

Válvula Direcional de fluxo Classe 300, disposta de uma entrada inferior e duas saídas utilizadas para desviar alternadamente o fluxo.

Construção tripartida (um corpo e duas tampas), facilitando a manutenção sem a necessidade de desconectar as extremidades da linha.

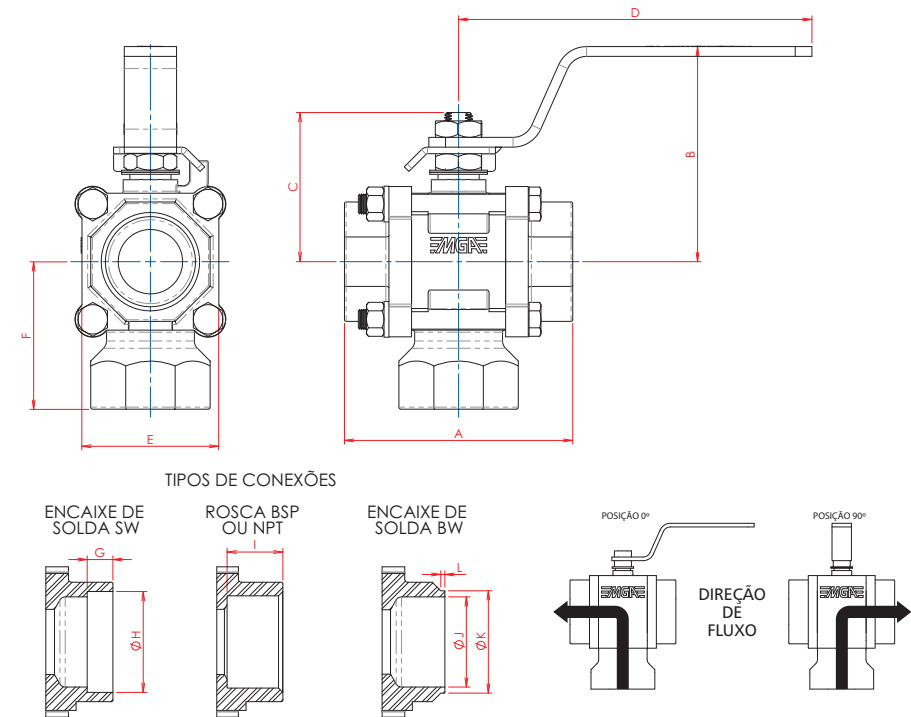
Haste à prova de expulsão.

Disponível na construção com dupla vedação, o que proporciona maior segurança quando utilizadas em linha de vapor.

Não indicada como válvula para bloqueio de fluxo.

De fácil aplicação para trava de cadeado.

Dados Técnicos



TIPOS DE CONEXÕES

VÁLVULA DE ESFERA DIRECIONAL PASSAGEM REDUZIDA (PR)														PESO kg	
BITOLA		PASS.	A	B	C	D	E	F	G	H	I	J	K		L
POL.	DN														
1/2"	15	11,1	62,0	46,0	39,0	125,0	43,5	47,0	9,5	21,8	17,0	15,8	21,8	2,0	0,562
3/4"	20	14,0	71,6	48,0	41,0	125,0	48,0	51,8	12,5	27,1	17,0	20,9	27,1	2,0	0,699
1"	25	20,4	88,6	82,0	51,0	165,0	57,0	56,4	12,5	33,8	23,0	26,4	33,8	2,0	1,200
1.1/4"	32	25,4	101,0	86,0	60,0	165,0	64,0	67,0	12,5	42,6	23,0	35,0	42,6	2,0	1,552
1.1/2"	40	31,7	111,7	110,0	73,0	170,0	73,0	71,7	12,5	48,7	28,0	41,0	48,7	3,0	2,468
2"	50	38,0	121,5	113,0	77,0	170,0	81,5	82,8	16,0	61,0	28,0	52,5	61,0	3,0	3,204
2.1/2"	65	50,8	138,8	125,0	86,0	256,0	94,0	101,0	16,0	73,8	28,0	62,7	73,8	3,0	5,030
3"	80	63,0	176,5	145,0	116,0	267,0	116,0	121,8	16,0	90,1	37,0	78,0	90,1	3,0	8,870

VÁLVULA DE ESFERA DIRECIONAL PASSAGEM PLENA (PP)														PESO kg	
BITOLA		PASS.	A	B	C	D	E	F	G	H	I	J	K		L
POL.	DN														
1/4"	8	11,1	62,0	46,0	39,0	125,0	43,5	47,0	9,5	14,0	11,0	9,3	14,0	2,0	0,584
3/8"	10	11,1	62,0	46,0	39,0	125,0	43,5	47,0	9,5	17,6	11,0	12,3	17,6	2,0	0,575
1/2"	15	14,0	71,5	48,0	41,0	125,0	48,0	51,8	9,5	21,8	17,0	15,8	21,8	2,0	0,731
3/4"	20	20,4	88,6	82,0	51,0	165,0	57,0	56,4	12,5	27,1	17,0	20,9	27,1	2,0	1,248
1"	25	25,4	101,0	86,0	60,0	165,0	64,0	67,0	12,5	33,8	23,0	26,4	33,8	2,0	1,557
1.1/4"	32	31,7	111,7	110,0	73,0	170,0	73,0	71,7	12,5	42,6	23,0	35,0	42,6	2,0	2,540
1.1/2"	40	38,0	121,5	113,0	77,0	170,0	81,5	82,8	12,5	48,7	28,0	41,0	48,7	3,0	3,431
2"	50	50,8	138,8	125,0	86,0	256,0	94,0	101,0	16,0	61,0	28,0	52,5	61,0	3,0	5,390
2.1/2"	65	63,0	176,5	145,0	116,0	267,0	116,0	121,8	16,0	73,8	28,0	62,7	73,8	3,0	9,320