

INST Y VALVE

Válvulas de bola



IBER

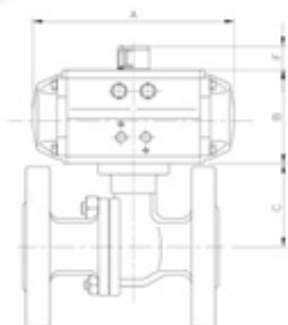
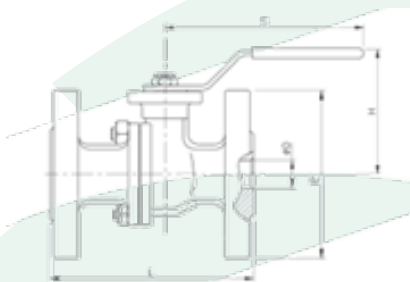
CON BRIDAS


- Extremos bridados según DIN 2633 - DIN 2635.
- Rating PN16 - PN40.
- Brida superior ISO 5211.
- Accionamiento manual o automático.
- Distancia entre caras según EN 558-1.
- Paso total.

Materiales:

- Cuerpo: 1.4408.
- Bola y eje: AISI 316.
- Asientos: PTFE.

Dimesiones					
DN	D	L	E	H	S
15	15	115	95	89	110
20	20	120	105	94	110
25	25	125	115	95	136
32	32	130	140	106	175
40	40	140	150	111	203
50	50	150	165	118	203
65	65	170	185	155	277
80	80	180	200	166	277
100	100	190	220	182	377



DN	ISO 5211	Actuador	A	B	C	F
15	F04	AT 051U	137	69	46	20
		AT 051U S12	137	69		
20	F05 F04	AT 051U	137	69	51.5	
		AT 051U S12	137	69		
25	F05 F04	AT 051U	137	69	57.5	
		AT 051U S12	137	69		
32	F07 F05	AT 101U	153	85	71.5	
		AT 201U S12	203	105		
40	F07 F05	AT 101U	153	85	766.5	
		AT 201U S12	203	102		
50	F07 F05	AT 101U	153	85	93.5	
		AT 201U S12	203	102		
65	F10 F07	AT 251U	241	115	118.5	
		AT 251U	259	127		
80	F10 F07	AT 301U	259	127	129.5	20
		AT 351U S12	304	145		30
100	F10 F07	AT 301U	259	127	145	20
		AT 351U S12	304	145		30

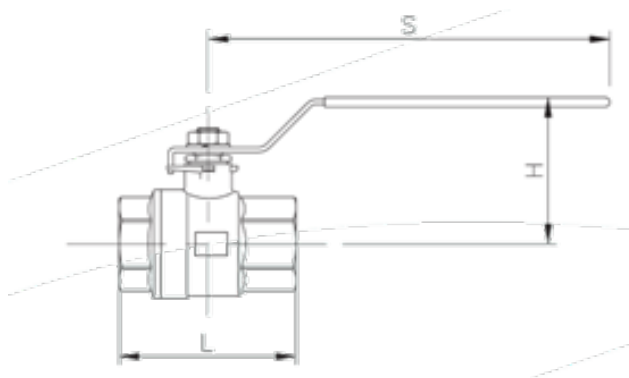
DOS PIEZAS



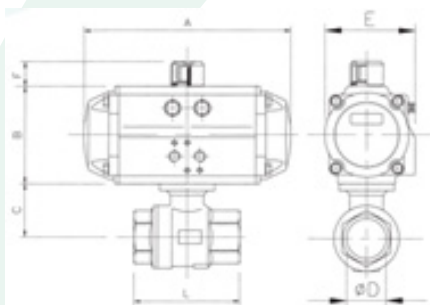
- Extremos roscados s/. BSPP, DIN 2999
- Rating PN 63.
- Accionamiento manual.
- Paso total.

Materiales

- Cuerpo: 1.4408.
- Bola y eje: AISI 316.
- Asientos: PTFE.



Dimesiones				
Tamaño	S	L	D	H
1/4"	103	45	11.5	56
3/8"	103	48	12.5	56
1/2"	103	56	15	57
3/4"	103	65	20	66
1"	150	74	25	78
1 1/4"	153	88	32	84
1 1/2"	185	98	38	96
2"	185	117	50	102
2 1/2"	240	146	65	142
3"	240	168	80	152



Tamaño	ISO 5211	Actuador	A	B	C	D	E	L	F
1/4"	F03	AT 045U	118	66	40	10	62	50	20
		AT 051U S12	137	69			72		
3/8"	F03	AT 045U	118	66	40	12	62	50	
		AT 051U S12	137	69			72		
1/2"	F05/F03	AT 045U	118	66	40	15	62	60	
		AT 051U S12	137	69			72		
3/4"	F05/F03	AT 051U	137	69	43	20	72	78	
		AT 051U S12	137	69			72		
1"	F05/F03	AT 051U	137	69	51	25	72	89	
		AT 051U S12	137	69			72		
1 1/4"	F05	AT 101U	153	85	56	32	85	102	
		AT 201U S12	203	102			93		
1 1/2"	F05	AT 101U	153	85	66	38	95	110	
		AT 201U S12	203	102			93		
2"	F05	AT 201U	203	102	75	50	93	126	
		AT 201U S12	20	102			93		
2 1/2"	F07	AT 251U	241	115	113	65	103	158	
		AT 251U S12	241	115			103		
3"	F07	AT 301U	259	127	125	80	118	183	
		AT 301U S12	259	127			118		

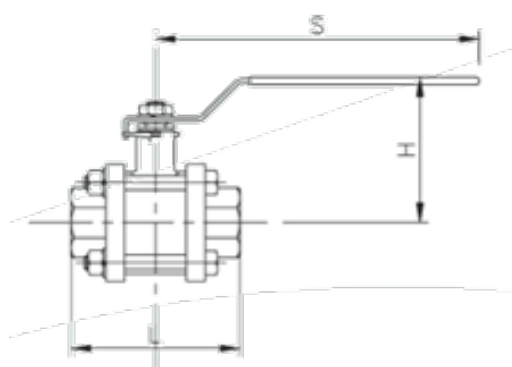
TRES PIEZAS



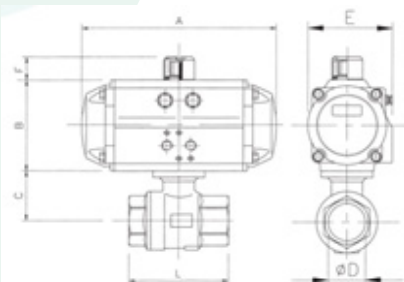
- Extremos roscados s/. BSPP, DIN 2999.
- Rating PN 63.
- Accionamiento manual.
- Paso total.

Material:

- Cuerpo: 1.4408.
- Bola y eje: AISI 316.
- Asientos: PTFE.



Dimensiones				
Tamaño	S	L	D	H
1/4"	95	54	6.5	50
3/8"	95	54	9.5	50
1/2"	95	62	15	55
3/4"	110	71	20	58
1"	135	83	25	73
1 1/4"	135	97	32	78
1 1/2"	165	110	38	90
2"	165	130	50	99
2 1/2"	220	180	65	127
3"	220	200	80	136



Tamaño	ISO 5211	Actuador	A	B	C	D	E	L	F
1/4"	F03	AT 045U	118	66	40	10	62	50	20
		AT 051U S12	137	69			72		
3/8"	F03	AT 045U	118	66	40	12	62	50	
		AT 051U S12	137	69			72		
1/2"	F05/F03	AT 045U	118	66	40	15	62	60	
		AT 051U S12	137	69			72		
3/4"	F05/F03	AT 051U	137	69	43	20	72	78	
		AT 051U S12	137	69			72		
1"	F05/F03	AT 051U	137	69	51	25	72	89	
		AT 051U S12	137	69			72		
1 1/4"	F05	AT 101U	153	85	56	32	85	102	
		AT 201U S12	203	102			93		
1 1/2"	F05	AT 101U	153	85	66	38	95	110	
		AT 201U S12	203	102			93		
2"	F05	AT 201U	203	102	75	50	93	126	
		AT 201U S12	20	102			93		
2 1/2"	F07	AT 251U	241	115	113	65	103	158	
		AT 251U S12	241	115			103		
3"	F07	AT 301U	259	127	125	80	118	183	
		AT 301U S12	259	127			118		

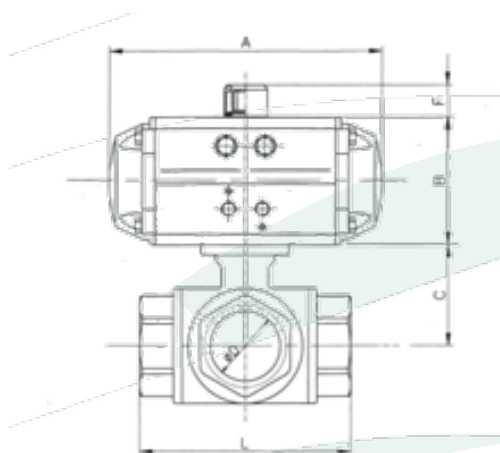
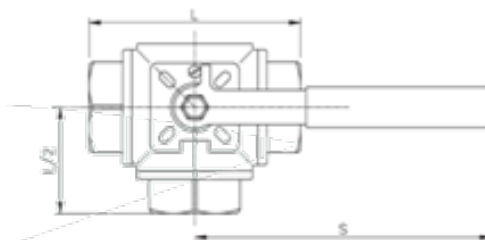
TRES VIAS



- Extremos roscados s/. BSPP, DIN 2999.
- Rating PN 63.
- Accionamiento manual o automático.
- Brida superior ISO 5211.
- Peso reducido.

Materiales:

- Cuerpo y Bola: 1.4408.
- Asientos: PTFE.
- Eje: AISI 316.



Configuraciones

T1	T2	T3	T4	T5



Tamaño	ISO 5211	Actuador	A	B	C	D	E	L	S	F
1/2"	F04	AT 051U	137	69	42	12	70	76	112	20
		AT 051U S12	137	69						
3/4"	F04	AT 051U	137	69	46	16	70	87	112	
		AT 101U S12	153	85			83			
1"	F05	AT 101U	153	85	55	20	80	102	136	
		AT 101U S12	153	85			83			
1 1/4"	F05	AT 101U	153	85	63	25	83	118	188	
		AT 201U S12	203	102			84			
1 1/2"	F07	AT 101U	153	85	74	32	83	126	198	
		AT 201U S12	203	102			84			
2"	F07	AT 201U	203	102	88	38	84	149	198	
		AT 251U S12	241	115			102			

IBER 75				
DN	A	B	C	ISO 5211
15	10	9	42	F04
20	10	9	50/42	F05 / F04
25	10	11	50/42	F05 / F07
32	15	14	70/50	F07 / F07
40	15	14	70/50	F07 / F05
50	15	14	70/50	F07 / F05
65	18	17	102/70	F10 / F07
80	18	17	102/70	F10 / F07
100	18	17	102/70	F10 / F07

IBER 85/95				
DN	A	B	C	ISO 5211
1/4"	8.5	9	36	F03
3/8"	8.5	9	36	F03
1/2"	8.5	9	42/36	F04/F03
3/4"	8.5	9	42/36	F04/F03
1"	11.5	9/11	50/42	F05/F04
1 1/4"	11.5	11	50/42	F05/F04
1 1/2"	14	14	70/50	F07/05
2"	14	14	70/50	F04/05
2 1/2"	18	17	102/70	F10/F07
3"	18	17	102/70	F10/F07

IBER LT				
DN	A	B	C	ISO 5211
1/2"	9	9	42	F04
3/4"	9	9	42	F04
1"	11	11	50	F05
1 1/4"	11	11	50	F05
1 1/2"	14	14	70	F07
2"	14	14	70	F07

DN	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Modelo	DN 8	DN 10	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100
IBER 75	-	-	5	8	10	14	20	30	50	75	80
IBER 80-85	4	4	5.5	7.5	10.5	13.5	18	26	50	75	-
IBER 90-95	4	4	6	7.5	10	13.5	18	25	48	74	-
IBER 6-T	-	-	8	10	10	15	25	30	50	-	-

Complementos:

Electroválvulas



Finales de carrera inductivos



Finales de carrera mecánicos



Actuadores



Posicionadores



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