

VÁLVULAS E ACOPLAMENTOS HIDRÁULICOS

VALVES AND
QUICK COUPLINGS



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SÉRIE ISO A
ISO A SERIES

Disponível: Aço Carbono,
AISI 304, AISI 316.
Available: STEEL, AISI
304, AISI 316.



FÊMEA • SOCKET

Norma Standard 7241-1 Series A	CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
	501200.0404	1/4" - BSP	26	51	350
	501200.0606	3/8" - BSP	32	58,5	300
	501200.0808	1/2" - BSP	38	63,5	300
	501200.1212	3/4" - BSP	46	83,5	250
	501200.1616	1" - BSP	55	97	230
	501200.2020	1,1/4" - BSP	70	117	230

MACHO • PLUG

Norma Standard 7241-1 Series A	CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
	502200.0404	1/4" - BSP	11,8	36	350
	502200.0606	3/8" - BSP	17,25	40,5	300
	502200.0808	1/2" - BSP	20,56	46	300
	502200.1212	3/4" - BSP	29	56	250
	502200.1616	1" - BSP	34,3	63	230
	502200.2020	1,1/4" - BSP	44,95	75	230

Tampa p/ Valv. Fêmea
Dust Plug

CÓDIGO CODE	Medida / Size
500100.04	1/4"
500100.06	3/8"
500100.08	1/2"
500100.12	3/4"
500100.16	1"
500100.20	1,1/4"



Tampa p/ Valv. Macho
Dust Cap

CÓDIGO CODE	Medida / Size
500200.04	1/4"
500200.06	3/8"
500200.08	1/2"
500200.12	3/4"
500200.16	1"
500200.20	1,1/4"



SÉRIE ISO B
ISO B SERIES

Disponível: Aço Carbono,
AISI 304, AISI 316, Latão.
Available: STEEL, AISI
304, AISI 316, Brass.



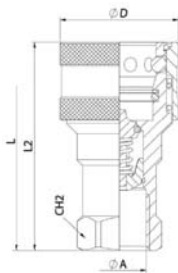
FÊMEA • SOCKET

MACHO • PLUG

Norma
Standard
7241-1 Series B

CÓDIGO
CODE

A **D** **L2** **W.P.**
(mm) (mm) (bar)

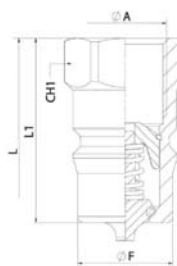


501001.0202	1/8" - BSP	22	49	400
501001.0404	1/4" - BSP	27	57,7	380
501001.0606	3/8" - BSP	35	65,5	350
501001.0808	1/2" - BSP	42	74	320
501001.1212	3/4" - BSP	52	90	300
501001.1616	1" - BSP	60	103	280

Norma
Standard 7241-1
Series B

CÓDIGO
CODE

A **D** **L2** **W.P.**
(mm) (mm) (bar)



502001.0202	1/8" - BSP	10,9	30	400
502001.0404	1/4" - BSP	14,2	36	380
502001.0606	3/8" - BSP	19,1	40,5	350
502001.0808	1/2" - BSP	23,55	46	320
502001.1212	3/4" - BSP	31,45	56	300
502001.1616	1" - BSP	37,8	63	280

Tampa p/ Valv. Fêmea
Dust Plug

CÓDIGO
CODE

Medida / Size

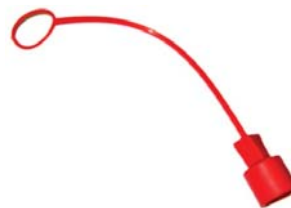


500101.04	1/4"
500101.06	3/8"
500101.08	1/2"
500101.12	3/4"
500101.16	1"
500101.20	1,1/4"

Tampa p/ Valv. Macho
Dust Cap

CÓDIGO
CODE

Medida / Size



500201.04	1/4"
500201.06	3/8"
500201.08	1/2"
500201.12	3/4"
500201.16	1"
500201.20	1,1/4"

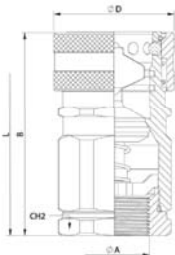


SÉRIE ISO B
ISO B SERIES

Disponível: Aço, AISI 316,
Latão.
Available: STEEL, AISI
316, Brass.

FÊMEA • SOCKET

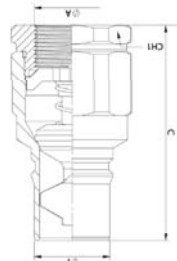
Norma
Standard 7241-1
Series B



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
501001.2020	1,1/4" - BSP	75	252	100
501001.2424	1,1/2" - BSP	105	262	100

MACHO • PLUG

Norma
Standard 7241-1
Series B



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502001.2020	1,1/4" - BSP	44,4	252	100
502001.2424	1,1/2" - BSP	63,27	262	100

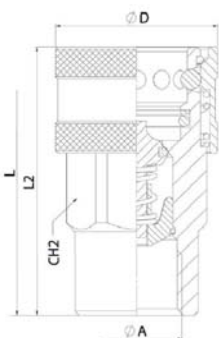
SÉRIE H5000
H5000 SERIES

Disponível: Aço, AISI 316,
Latão.
Available: STEEL, AISI
316, Brass.



FÊMEA • FEMALE

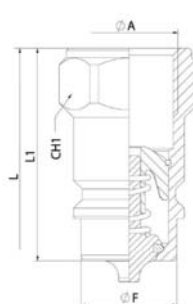
Norma
Standard
EATON, TUTHILL,
GROMELLE



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50THA0500100	1/8" - BSP	23,88	41,9	1000
50THA0501100	1/4" - BSP	27,94	50	700
50THA0502100	3/8" - BSP	34,03	58,9	600
50THA0503100	1/2" - BSP	38,1	68,8	500
50THA0504100	3/4" - BSP	48	88,9	400
50THA0505100	1" - BSP	52,06	98,8	300

MACHO • MALE

Norma
Standard
EATON, TUTHILL,
GROMELLE



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50THA0500200	1/8" - BSP	10,92	27,94	1000
50THA0501200	1/4" - BSP	14,22	35,05	700
50THA0502200	3/8" - BSP	19,05	41,9	600
50THA0503200	1/2" - BSP	20,57	50,03	500
50THA0504200	3/4" - BSP	27,94	62,99	400
50THA0505200	1" - BSP	32,26	70,87	300

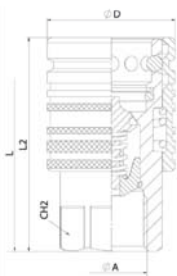
SÉRIE PUSH-PULL
PUSH-PULL SERIES

Disponível: Aço, AISI 316.
Available: STEEL, AISI 316.



FÊMEA • FEMALE

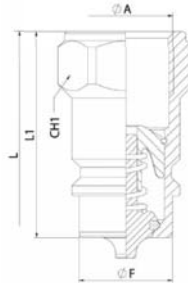
Norma Standard 7241-1 Series A



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
505008.0808P	1/2" - BSP	37,8	63,5	300

MACHO • MALE

Norma Standard 7241-1 Series A



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
505009.0808P	1/2" - BSP	20,56	48	300

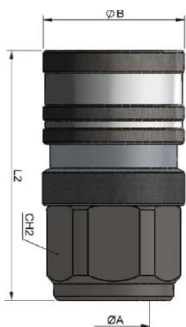
SÉRIE NÓRDICA
NORDIC STANDARD

Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.



FÊMEA • FEMALE

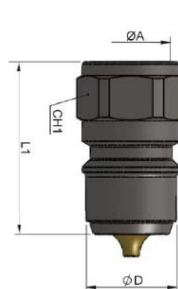
Norma Standard TEM. Profile



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502900.04	1/4" - BSP		64	450
502900.0606	3/8" - BSP	34	60	350
502900.0808	1/2" - BSP	40	65	300
502900.1212	3/4" - BSP	46	72	280
502900.1616	1" - BSP	62	88	250

MACHO • MALE

Norma/Standard TEM. Profile



CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502950.04	1/4" - BSP	11,9	45	450
502950.0606	3/8" - BSP	19,85	38	350
502950.0808	1/2" - BSP	24,7	41,5	300
502950.1212	3/4" - BSP	32,7	46	280
502950.1616	1" - BSP	40,9	54,2	250



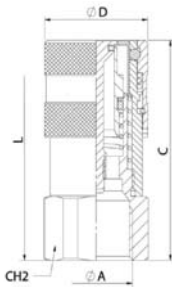
**SÉRIE FACE PLANA
350 BAR
FLAT FACE SERIES 350
BAR**

Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.

FÊMEA • FEMALE

Norma
Standard ISO
16028

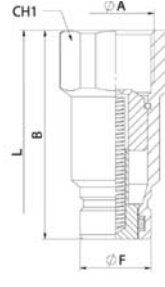
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502500.0404	1/4" - BSP	28	48	350
502500.0606	3/8" - BSP	32	64,5	350
502500.0808	1/2" - BSP	32	80,5	350
502500.1212	3/4" - BSP	42	78	350
502500.1616	1" - BSP	48	92,5	350
502500.2020	1,1/4" - BSP	55	105	300
502500.2424	1,1/2" - BSP	80	132,5	270
502500.3232	2" - BSP	100	165	80



MACHO • MALE

Norma
Standard ISO
16028

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502600.0404	1/4" - BSP	16,2	48	350
502600.0606	3/8" - BSP	19,8	62,5	350
502600.0808	1/2" - BSP	19,8	62,5	350
502600.1212	3/4" - BSP	27	70,5	350
502600.1616	1" - BSP	30	82,5	350
502600.2020	1,1/4" - BSP	36	90	300
502600.2424	1,1/2" - BSP	57	111	270
502600.3232	2" - BSP	73	125	80



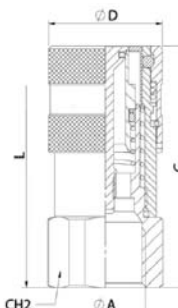
**SÉRIE FACE PLANA
250 BAR
FLAT FACE SERIES 250
BAR**

Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.

FÊMEA • FEMALE

Norma
Standard ISO
16028

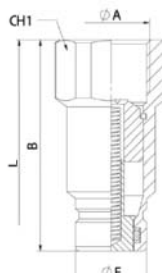
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502500.0404S	1/4" - BSP	28	48	300
502500.0606S	3/8" - BSP	32	64,5	300
502500.0808S	1/2" - BSP	38	80,5	300
502500.1212S	3/4" - BSP	42	78	220
502500.1616S	1" - BSP	48	92,5	200
502500.2020S	1,1/4" - BSP	55	105	200
502500.2424S	1,1/2" - BSP	80	132,5	200
502500.3232S	2" - BSP	100	165	160



MACHO • MALE

Norma
Standard ISO
16028

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502600.0404S	1/4" - BSP	16,2	48	300
502600.0606S	3/8" - BSP	19,8	62,5	300
502600.0808S	1/2" - BSP	24,5	62,5	300
502600.1212S	3/4" - BSP	27	70,5	220
502600.1616S	1" - BSP	30	82,5	200
502600.2020S	1,1/4" - BSP	36	90	200
502600.2424S	1,1/2" - BSP	57	111	200
502600.3232S	2" - BSP	73	125	160





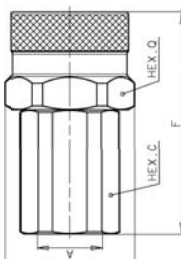
**SÉRIE MARTELO
HIDRÁULICO
VEP SERIES -
HYDRAULIC HAMMER**

Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.

FÊMEA • FEMALE

Norma
Standard ISO
16028

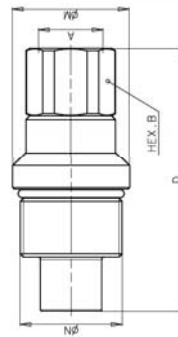
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50FVEP09P	1/2" - BSP	70,8	41,8	550
50FVEP13P	3/4" - BSP	84,8	49,8	550
50FVEP17P	1" - BSP	97,7	58,8	500
50FVEP21P	1.1/4" - BSP	105,8	69,8	470



MACHO • MALE

Norma
Standard ISO
16028

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50MVEP09P	1/2" - BSP	27	M33X2	550
50MVEP13P	3/4" - BSP	36	M40X3	550
50MVEP17P	1" - BSP	46	M50X3	500
50MVEP21P	1.1/4" - BSP	55	M58X3	470



**VÁLVULA ROSCA
SCREW VALVE**

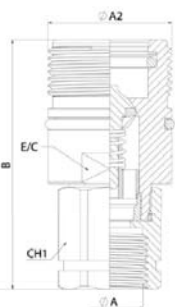
Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.



FÊMEA • FEMALE

Norma
Standard DIN
3852

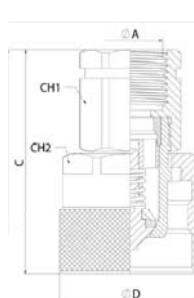
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502410.0404I	1/4" - BSP	60	M24X2	450
502410.0606I	3/8" - BSP	64	M28X2	450
502410.0808I	1/2" - BSP	70	M36X2	400
502410.1212I	3/4" - BSP	86	M42X2	400
502410.1616I	1" - BSP	100	M48X3	300



MACHO • MALE

Norma
Standard DIN
3852

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
502310.0404I	1/4" - BSP	59,3	34	450
502310.0606I	3/8" - BSP	61,2	34	450
502310.0808I	1/2" - BSP	67,5	41,8	400
502310.1212I	3/4" - BSP	80	48	400
502310.1616I	1" - BSP	87,5	59,8	300



SÉRIE 700 bar
700 bar SERIES

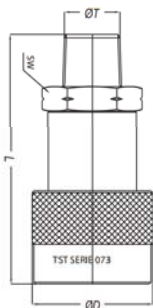
Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.



FÊMEA • FEMALE

Norma
Standard DIN
3852

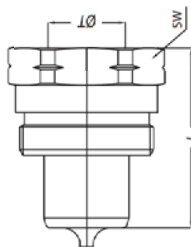
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
T073TGB13	1/4" - BSP	60	28	700
T073TGB17	3/8" - BSP	70	35	700



MACHO • MALE

Norma/Standard
ISO 16028

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
T073NUB13	1/4" - BSP	32	19	700
T073NUB17	3/8" - BSP	38	23	700



SÉRIE 1000 bar
1000 bar SERIES

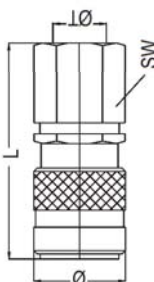
Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.



FÊMEA • FEMALE

Norma
Standard - 1000
BAR

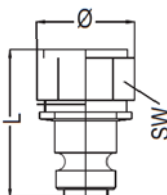
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50CJ115.1200	1/4" - BSP	61,5	28	1000
50CJ115.1404	3/8" - BSP	63,5	28	1000



MACHO • MALE

Norma
Standard - 1000
BAR

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50CJ115.6202	1/4" - BSP	38	22	1000
50CJ115.6402	3/8" - BSP	39,5	24	1000





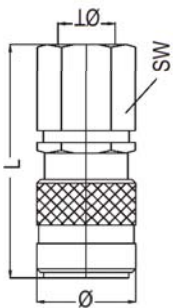
SÉRIE 1500 bar
1500 bar SERIES

Disponível: Aço carbono
AISI 316.
Available: Stainless STEEL
AISI 316.

FÊMEA • FEMALE

Norma Standard DIN 3852

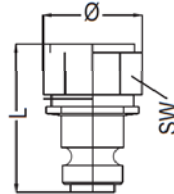
CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50CJ116.1201	1/8" - BSP	54	28	1500
50CJ116.1202	1/4" - BSP	61,5	28	1500



MACHO • MALE

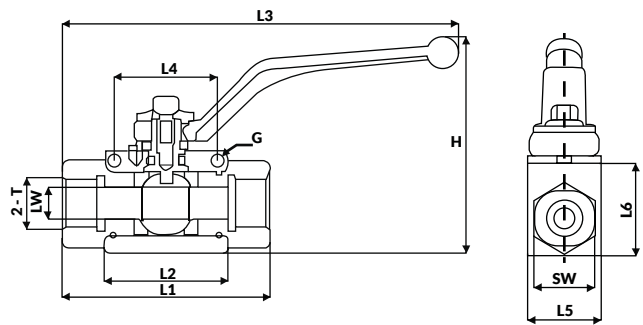
Norma Standard ISO 16028

CÓDIGO CODE	A	D (mm)	L2 (mm)	W.P. (bar)
50CJ116.6201	1/8" - BSP	33,5	17	1500
50CJ116.6202	1/4" - BSP	38	22	1500



VÁLVULA PASSADORA 2 VIAS
2-WAY HIGH PRESSURE BALL VALVE

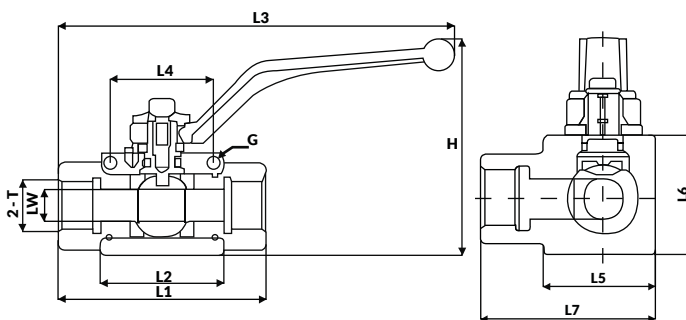
Disponível em aço carbono e AISI 316.
Available: Stainless steel AISI 316.



REF. CODE	Pol. Inch	PRESSÃO MAX. SERVIÇO Max. Working Pressure	Ø Lw	L1	L2	L3	H	G	L4	L5	L6	T
506000.04	1/4"	500 bar	Ø6	69	40	152	78	4.5	26	26	33	1/4BSPP(NPT)
506000.06	3/8"	500 bar	Ø10	71	42	154	84	5.2	32	33	38	3/8BSPP(NPT)
506000.08	1/2"	500 bar	Ø13	82	48	159	86	6.5	37.5	36	40	1/2BSPP(NPT)
506000.12	3/4"	315 bar	Ø20	96	62	219	119	6.5	45	49	57	3/4BSPP(NPT)
506000.16	1"	315 bar	Ø25	113	66	228	128	8.5	55	58	65	1BSPP(NPT)
506000.20	1.1/4"	315 bar	Ø25	120	66	231	128	8.5	55	58	65	1-1/4BSPP(NPT)
506000.24	1.1/2"	315 bar	Ø25	130	66	236	128	8.5	55	58	65	1-1/2BSPP(NPT)

VÁLVULA PASSADORA 3 VIAS
3 - WAY HIGH PRESSURE BALL VALVE

Disponível em aço carbono e AISI 316.
Available: Stainless steel AISI 316.



REF. CODE	Pol. Inch	PRESSÃO MÁX. SERVIÇO Max. Working Pressure	Ø Lw	L1	L2	L3	H	L4XG	L5	L6	L7	T
506001.04	1/4"	500 bar	Ø6	69	40	152	78	26X4.5	29	33	47.5	1/4BSPP(NPT)
506001.06	3/8"	500 bar	Ø10	71	42	154	84	32X5.2	35	38	52	3/8BSPP(NPT)
506001.08	1/2"	500 bar	Ø13	82	48	159	86	37.5X6.5	38	40	59	1/2BSPP(NPT)
506001.12	3/4"	315 bar	Ø20	96	62	219	119	45X6.5	52	57	72	3/4BSPP(NPT)
506001.16	1"	315 bar	Ø25	113	66	228	128	55X8.5	61	65	85	1BSPP(NPT)
506001.20	1-1/4"	315 bar	Ø25	120	66	231	128	55X8.5	61	65	85	1-1/4BSPP(NPT)
506001.24	1-1/2"	315 bar	Ø25	130	66	236	128	55X8.5	61	65	118	1-1/2BSPP(NPT)

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