



Abrazaderas,
Seguros Y Pines
De Expansión



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Mini Abrazadera

Acero al carbono - W1

Código	Ancho Fleje	Rango de Ajuste
CAP000608	9 mm	6-8
CAP000709	9 mm	7-9
CAP000810	9 mm	8-10



Abrazadera Tornillo Sin Fin

Acero al carbono - W1

Diseño Americano

Usos: Varios (Palier)

Código	Ancho Fleje	Rango de Ajuste	Número
CAP011000	8 mm	7-12	# 00
CAP011004	8 mm	7-16	# 04
CAP011006	8 mm	11-19	# 06
CAP011008	8 mm	13-23	# 08
CAP011010	8 mm	14-27	# 10
CAP011012	8 mm	18-32	# 12
CAP011016	8 mm	21-38	# 16
CAP011020	8 mm	21-45	# 20
CAP011024	8 mm	27-51	# 24
CAP011028	8 mm	33-57	# 28
CAP011032	8 mm	40-64	# 32
CAP011036	8 mm	46-70	# 36
CAP011040	8 mm	52-76	# 40
CAP011044	8 mm	59-83	# 44
CAP011048	8 mm	65-89	# 48
CAP011052	8 mm	71-95	# 52
CAP011056	8 mm	78-102	# 56
CAP011064	8 mm	90-114	# 64
CAP011068	8 mm	100-120	# 68



Abrazadera CAPA Germany Design - Tornillo Sin Fin

Pesada sin soldadura

Diseño Alemán

Acero al carbono - W1

Código	Ancho Fleje	Rango de Ajuste
CAP154102	9 mm	8-12
CAP154104	9 mm	10-16
CAP154106	9 mm	12-20
CAP154108	9 mm	12-22
CAP154110	9 mm	16-27
CAP154112	9 mm	20-32
CAP154118	9 mm	25-40
CAP154120	9 mm	30-45
CAP154124	9 mm	35-50
CAP154130	9 mm	40-60
CAP154136	9 mm	50-70
CAP154142	9 mm	60-80
CAP154148	9 mm	70-90
CAP154156	9 mm	80-100
CAP154164	9 mm	90-110
CAP154168	9 mm	100-120
CAP155210	12 mm	16-27
CAP155212	12 mm	20-32
CAP155218	12 mm	25-40
CAP155220	12 mm	30-45
CAP155224	12 mm	35-50
CAP155230	12 mm	40-60
CAP155236	12 mm	50-70
CAP155242	12 mm	60-80
CAP155248	12 mm	70-90
CAP155256	12 mm	80-100
CAP155264	12 mm	90-110
CAP155268	12 mm	100-120
CAP155272	12 mm	110-130
CAP155280	12 mm	120-140
CAP155288	12 mm	130-150
CAP155294	12 mm	140-160
CAP155298	12 mm	150-170
CAP155304	12 mm	160-180
CAP155308	12 mm	170-190
CAP155316	12 mm	180-200
CAP155324	12 mm	190-210



Abrazadera Germany Design - Tornillo Sin Fin

Liviana con soldadura
Diseño Alemán
Acero al carbono - W1

Código	Ancho Fleje	Rango de Ajuste
CP100102	9 mm	8-12
CP100104	9 mm	10-16
CP100106	9 mm	12-20
CP100108	9 mm	12-22
CP100110	9 mm	16-27
CP110210	12 mm	16-27
CP110212	12 mm	20-32
CP110218	12 mm	25-40
CP110220	12 mm	30-45
CP110224	12 mm	35-50
CP110230	12 mm	40-60
CP110236	12 mm	50-70
CP110242	12 mm	60-80



Abrazadera Industrial CAPA

Diseño Alemán
Acero al carbono - W1

Código	Nro Ítem	Ancho Fleje	Rango de Ajuste	Torque Sugerido
AB82497	T-497	18 mm	17-19	4.5 Nm
AB82498	T-498	18 mm	20-22	4.5 Nm
AB82499	T-499	18 mm	23-25	4.5 Nm
AB82501	T-501	20 mm	29-31	9 Nm
AB82502	T-502	20 mm	31-33	9 Nm
AB82503	T-503	20 mm	32-35	9 Nm
AB82504	T-504	20 mm	36-39	9 Nm
AB82505	T-505	20 mm	40-43	9 Nm
AB82506	T-506	22 mm	44-47	9 Nm
AB82507	T-507	22 mm	48-51	9 Nm
AB82508	T-508	22 mm	52-55	9 Nm
AB82509	T-509	22 mm	56-59	9 Nm
AB82509A	T-509A	22 mm	60-63	9 Nm
AB82510	T-510	22 mm	64-67	9 Nm
AB82511	T-511	24 mm	68-73	18 Nm
AB82512	T-512	24 mm	74-79	18 Nm
AB82513	T-513	24 mm	80-85	18 Nm
AB82514	T-514	24 mm	86-91	18 Nm
AB82515	T-515	24 mm	92-97	18 Nm
AB82516	T-516	24 mm	98-103	18 Nm
AB82517	T-517	24 mm	104-112	18 Nm
AB82518	T-518	24 mm	110-118	18 Nm
AB82519	T-519	24 mm	113-121	18 Nm
AB82520	T-520	24 mm	122-130	18 Nm
AB82521	T-521	26 mm	128-136	29 Nm
AB82522	T-522	26 mm	136-144	29 Nm
AB82523	T-523	26 mm	144-154	29 Nm
AB82524	T-524	26 mm	154-164	29 Nm
AB82525	T-525	26 mm	164-174	29 Nm
AB82526	T-526	26 mm	175-187	29 Nm
AB82527	T-527	26 mm	188-200	29 Nm
AB82528	T-528	26 mm	201-213	29 Nm
AB82529	T-529	26 mm	214-226	29 Nm
AB82531	T-531	26 mm	240-252	29 Nm



Abrazadera con Caucho

Abrazaderas para fijación de tuberías hidráulicas a paredes o chasis.
Acero al carbono - W1

Código	Diámetro Tubería	Ancho Fleje	Agujero
CP001212	12	12	5 mm
CP001216	16	12	5 mm
CP001219	19	12	5 mm
CP001222	22	12	5 mm
CP001525	25	15	6.5 mm
CP001528	28	15	6.5 mm
CP001530	30	15	6.5 mm
CP001532	32	15	6.5 mm
CP001538	38	15	6.5 mm
CP002042	42	20	8 mm
CP002045	45	20	8 mm
CP002055	55	20	8 mm

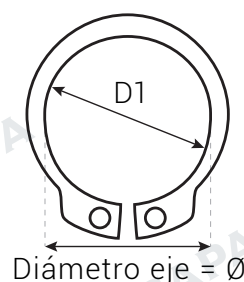


Seguro Radial DIN 6799

Código	Diámetro Nominal
STB015	1,5
STB023	2,3
STB032	3,2
STB040	4,0
STB050	5,0
STB060	6,0
STB070	7,0
STB080	8,0
STB090	9,0
STB100	10,0
STB120	12,0
STB150	15,0
STB190	19,0
STB240	24,0



Seguro Exterior DIN 471

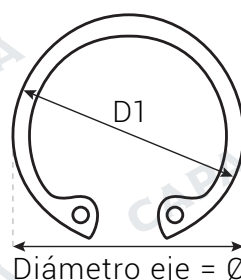


Código	Ø (mm)	D1 (mm)
STE004	4	3.7
STE005	5	4.7
STE006	6	5.6
STE007	7	6.5
STE008	8	7.4
STE009	9	8.4
STE010	10	9.3
STE011	11	10.2
STE012	12	11.0
STE013	13	11.9
STE014	14	12.9
STE015	15	13.8
STE016	16	14.7
STE017	17	15.7
STE018	18	16.5
STE019	19	17.5
STE020	20	18.5
STE021	21	19.5
STE022	22	20.5
STE023	23	21.5
STE024	24	22.2
STE025	25	23.2
STE026	26	24.2
STE027	27	24.9
STE028	28	25.9
STE029	29	26.9
STE030	30	27.9
STE031	31	28.6
STE032	32	29.6
STE033	33	30.5
STE034	34	31.5
STE035	35	32.2
STE036	36	33.2

Código	Ø (mm)	D1 (mm)
STE037	37	34.2
STE038	38	35.2
STE039	39	36.0
STE040	40	36.5
STE041	41	37.5
STE042	42	38.5
STE044	44	40.5
STE045	45	41.5
STE046	46	42.5
STE047	47	43.5
STE048	48	44.5
STE050	50	45.8
STE052	52	47.8
STE054	54	49.8
STE055	55	50.8
STE056	56	51.8
STE057	57	52.8
STE058	58	53.8
STE060	60	55.8
STE062	62	57.8
STE063	63	58.8
STE065	65	60.8
STE067	67	62.5
STE068	68	63.5
STE070	70	65.5
STE072	72	67.5
STE075	75	69.5
STE077	77	72.5
STE078	78	73.5
STE080	80	74.1
STE082	82	76.5
STE085	85	79.5
STE087	87	81.5

Código	Ø (mm)	D1 (mm)
STE088	88	83.5
STE090	90	84.5
STE092	92	86.5
STE095	95	89.5
STE097	97	91.5
STE098	98	92.5
STE100	100	94.5
STE102	102	95.0
STE105	105	98.0
STE108	108	101.0
STE110	110	103.0
STE112	112	105.0
STE115	115	108.0
STE120	120	113.0
STE125	125	118.0
STE127	127	120.0
STE128	128	121.0
STE130	130	123.0
STE132	132	125.0
STE135	135	128.0
STE138	138	131.0
STE140	140	135.0
STE145	145	138.0
STE148	148	141.0
STE150	150	142.0
STE152	152	143.0
STE155	155	146.0
STE158	158	149.0
STE160	160	151.0
STE162	162	152.5
STE165	165	155.5
STE167	167	157.5
STE168	168	158.5

Seguro Interior DIN 472



Código	Ø (mm)	D1 (mm)
STI008	8	8.7
STI009	9	9.8
STI010	10	10.8
STI011	11	11.8
STI012	12	13.0
STI013	13	14.1
STI014	14	15.1
STI015	15	16.2
STI016	16	17.3
STI017	17	18.3
STI018	18	19.5
STI019	19	20.5
STI020	20	21.5
STI021	21	22.5
STI022	22	23.5
STI023	23	24.6
STI024	24	25.9
STI025	25	26.9
STI026	26	27.9
STI027	27	29.1
STI028	28	30.1
STI029	29	31.1
STI030	30	32.1
STI031	31	33.4
STI032	32	34.4
STI033	33	35.5
STI034	34	36.5
STI035	35	37.8
STI036	36	38.8
STI037	37	39.8
STI038	38	40.8
STI039	39	42.0

Código	Ø (mm)	D1 (mm)
STI040	40	43.5
STI041	41	44.5
STI042	42	45.5
STI043	43	46.5
STI044	44	47.5
STI045	45	48.5
STI046	46	49.5
STI047	47	50.5
STI048	48	51.5
STI049	49	52.5
STI050	50	54.2
STI051	51	55.2
STI052	52	56.2
STI053	53	57.2
STI054	54	58.2
STI055	55	59.2
STI056	56	60.2
STI057	57	61.2
STI058	58	62.2
STI060	60	64.2
STI062	62	66.2
STI063	63	67.2
STI064	64	68.2
STI065	65	69.2
STI067	67	71.5
STI068	68	72.5
STI070	70	74.5
STI072	72	76.5
STI075	75	72.5
STI076	76	80.5
STI077	77	81.5
STI078	78	82.5

Código	Ø (mm)	D1 (mm)
STI080	80	85.5
STI081	81	86.5
STI082	82	87.5
STI083	83	88.5
STI085	85	90.5
STI087	87	92.5
STI088	88	93.5
STI090	90	95.5
STI092	92	97.5
STI095	95	100.5
STI097	97	102.5
STI098	98	100.5
STI100	100	105.5
STI102	102	108.0
STI105	105	112.0
STI108	108	115.0
STI110	110	117.0
STI112	112	119.0
STI115	115	122.0
STI120	120	137.5
STI125	125	132.0
STI127	127	134.0
STI128	128	135.0
STI130	130	137.0
STI132	132	139.0
STI135	135	142.0
STI137	137	144.0
STI138	138	145.0
STI140	140	147.0
STI142	142	149.0
STI145	145	152.0
STI148	148	155.0

Pin de Expansión



Código	Diámetro Nominal (mm)	Longitud (mm)
PZE02010	2.0	10
PZE02012	2.0	12
PZE02014	2.0	14
PZE02015	2.0	15
PZE02020	2.0	20
PZE02025	2.0	25
PZE02030	2.0	30
PZE02040	2.0	40
PZE02050	2.0	50
PZE02510	2.5	10
PZE02516	2.5	16
PZE02520	2.5	20
PZE02526	2.5	26
PZE02530	2.5	30
PZE02540	2.5	40
PZE02550	2.5	50
PZE03010	3.0	10
PZE03012	3.0	12
PZE03015	3.0	15
PZE03020	3.0	20
PZE03022	3.0	22
PZE03026	3.0	26
PZE03030	3.0	30
PZE03032	3.0	32
PZE03036	3.0	36
PZE03040	3.0	40
PZE03045	3.0	45
PZE03050	3.0	50
PZE03060	3.0	60
PZE03530	3.5	30
PZE03540	3.5	40
PZE03545	3.5	45
PZE03550	3.5	50

Código	Diámetro Nominal (mm)	Longitud (mm)
PZE04012	4	12
PZE04014	4	14
PZE04016	4	16
PZE04018	4	18
PZE04020	4	20
PZE04022	4	22
PZE04025	4	25
PZE04028	4	28
PZE04030	4	30
PZE04032	4	32
PZE04035	4	35
PZE04040	4	40
PZE04045	4	45
PZE04050	4	50
PZE04060	4	60
PZE04520	4.5	20
PZE04525	4.5	25
PZE04530	4.5	30
PZE04535	4.5	35
PZE04540	4.5	40
PZE04545	4.5	45
PZE04550	4.5	50
PZE05010	5	10
PZE05012	5	12
PZE05014	5	14
PZE05016	5	16
PZE05018	5	18
PZE05020	5	20
PZE05022	5	22
PZE05024	5	24
PZE05025	5	25
PZE05026	5	26
PZE05028	5	28

Pin de Expansión



Código	Diámetro Nominal (mm)	Longitud (mm)
PZE05030	5	30
PZE05032	5	32
PZE05034	5	34
PZE05035	5	35
PZE05036	5	36
PZE05038	5	38
PZE05040	5	40
PZE05045	5	45
PZE05050	5	50
PZE05055	5	55
PZE05060	5	60
PZE05070	5	70
PZE05075	5	75
PZE05080	5	80
PZE06014	6	14
PZE06016	6	16
PZE06018	6	18
PZE06020	6	20
PZE06026	6	26
PZE06030	6	30
PZE06032	6	32
PZE06036	6	36
PZE06040	6	40
PZE06045	6	45
PZE06050	6	50
PZE06060	6	60
PZE06065	6	65
PZE06070	6	70
PZE06075	6	75
PZE06080	6	80
PZE06085	6	85
PZE06090	6	90
PZE06095	6	95

Código	Diámetro Nominal (mm)	Longitud (mm)
PZE07020	7	20
PZE07025	7	25
PZE07030	7	30
PZE07035	7	35
PZE07040	7	40
PZE07045	7	45
PZE07050	7	50
PZE08016	8	16
PZE08020	8	20
PZE08022	8	22
PZE08025	8	25
PZE08026	8	26
PZE08030	8	30
PZE08032	8	32
PZE08036	8	36
PZE08040	8	40
PZE08045	8	45
PZE08050	8	50
PZE08055	8	55
PZE08060	8	60
PZE08065	8	65
PZE08070	8	70
PZE08075	8	75
PZE08080	8	80
PZE08085	8	85
PZE08090	8	90
PZE08095	8	95
PZE08100	8	100
PZE08120	8	120
PZE10022	10	22
PZE10024	10	24
PZE10025	10	25
PZE10030	10	30

Pin de Expansión



Código	Diámetro Nominal (mm)	Longitud (mm)
PZE10035	10	35
PZE10036	10	36
PZE10040	10	40
PZE10045	10	45
PZE10050	10	50
PZE10055	10	55
PZE10060	10	60
PZE10065	10	65
PZE10070	10	70
PZE10080	10	80
PZE10090	10	90
PZE10100	10	100
PZE12030	12	30
PZE12040	12	40
PZE12050	12	50
PZE12055	12	55
PZE12060	12	60
PZE12065	12	65
PZE12070	12	70
PZE12075	12	75
PZE12080	12	80
PZE12085	12	85
PZE14040	14	40
PZE14050	14	50
PZE14060	14	60
PZE14070	14	70
PZE14075	14	75
PZE14080	14	80
PZE16040	16	40
PZE16050	16	50
PZE16060	16	60
PZE16070	16	70
PZE16080	16	80

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