



RIVPRESS®

EINPRESSBEFESTIGER

Die schnelle, einfache und oekonomische Lösung für resistente und dauerhafte Gewinde in dünnen Blechen und Werkstoffen.

BÖLLHOFF

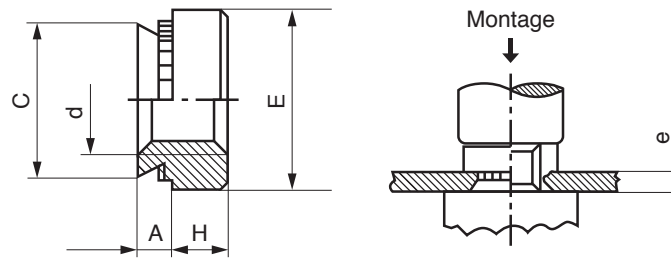
Die RIVPRESS®-Einpressbefestiger erlauben einen schnellen und oekonomischen Einbau von resistenten Gewinden in dünnen Blechen und anderen dünnwandigen Materialien.

Einfaches Einpressen des Montage-Kragens der RIVPRESS®-Einpressbefestiger in das gebohrte oder gestanzte Montageloch mittels Hand-, Pneumatik- oder Hydraulik-Pressen.

Die Vorteile:

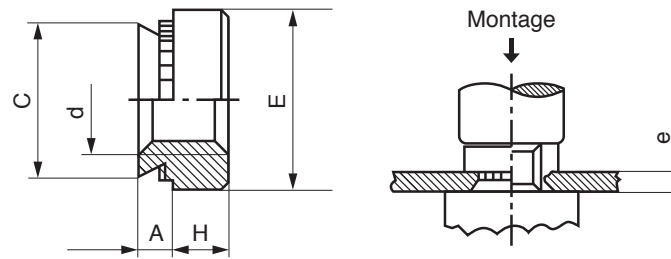
- Hohe Ausreißkräfte
- Resistentes Gewinde
- Kleine Abmessungen
- Keine Beschädigung des Bleches oder Montagematerials

RIVPRESS®-EINPRESMUTTERN AUS STAHL VERZINKT BIS MAX. HRB 80



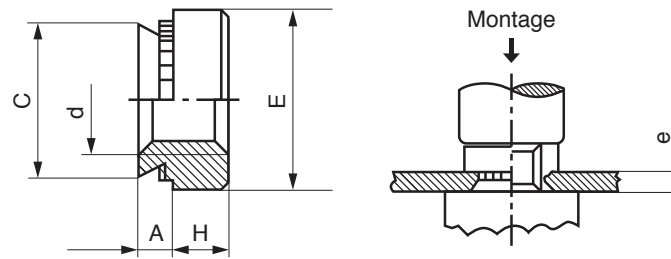
Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Kragen-Länge A (mm)	Ø maxi C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2 X 0.4	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CM20
	1		0.97					CM21
	1.4		1.37					CM22
	2.3		2.21					CM23
M2.5 X 0.45	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CM250
	1		0.97					CM251
	1.4		1.37					CM252
	2.3		2.21					CM253
M3 X 0.5	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CM30
	1		0.97					CM31
	1.4		1.37					CM32
	2.3		2.21					CM33
M3 X 0.5	0.8	4.75	0.76	4.72	7.1	1.71	4.8	C35M30
	1		0.97					C35M31
	1.4		1.37					C35M32
	2.3		2.21					C35M33
	2.3		2.21					CM40
M4 X 0.7	0.8	5.4	0.76	5.38	7.9	2	6.9	CM41
	1		0.97					CM42
	1.4		1.37					CM43
	2.3		2.21					CM50
M5 X 0.8	0.8	6.4	0.76	6.38	8.7	2	7.1	CM51
	1		0.97					CM52
	1.4		1.37					CM53
	2.3		2.21					CM60
M6 X 1	1.2	8.75	1.15	8.72	11.05	4.08	8.6	CM61
	1.4		1.37					CM62
	2.3		2.21					CM63
	3.2		3.05					CM81
	1.4		1.37					CM82
M8 X 1.25	2.3	10.5	2.21	10.44	12.65	5.47	9.7	CM83
	3.2		3.05					CM101
	3.2		3.05					CM102
M10 X 1.5	2.3	14	2.21	13.9	17.35	7.5	11	CM103
	3.1		3.05					C35M101
	6.1		5.97					C35M102
M10 X 1.5	2.3	12.7	2.21	12.65	14.3	6.72	11	C35M103
	3.1		3.05					CM121
	6.1		5.97					CM122
M12 X 1.75	3.1	17	3.05	16.9	20.55	8.5	16	C35M121
	6.1		5.97					C35M122
M12 X 1.75	3.1	16.65	3.05	16.6	20.6	9.06	16	C35M121
	6.1		5.97					C35M122

RIVPRESS®-EINPRESSMUTTERN AUS EDELSTAHL A1 BIS MAX. HRB 70



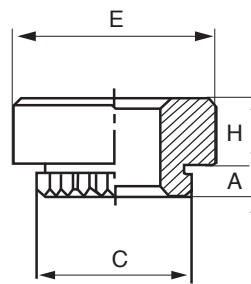
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M2 X 0.4	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CSM20
	1		0.97					CSM21
	1.4		1.37					CSM22
	2.3		2.21					CSM23
M2.5 X 0.45	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CSM250
	1		0.97					CSM251
	1.4		1.37					CSM252
	2.3		2.21					CSM253
M3 X 0.5	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CSM30
	1		0.97					CSM31
	1.4		1.37					CSM32
	2.3		2.21					CSM33
M3 X 0.5	0.8	4.75	0.76	4.72	7.1	1.71	4.8	CS35M30
	1		0.97					CS35M31
	1.4		1.37					CS35M32
	2.3		2.21					CS35M33
M4 X 0.7	0.8	5.4	0.76	5.38	7.9	2	6.9	CSM40
	1		0.97					CSM41
	1.4		1.37					CSM42
	2.3		2.21					CSM43
M5 X 0.8	0.8	6.4	0.76	6.38	8.7	2	7.1	CSM50
	1		0.97					CSM51
	1.4		1.37					CSM52
	2.3		2.21					CSM53
M6 X 1	1.2	8.75	1.15	8.72	11.05	4.08	8.6	CSM60
	1.4		1.37					CSM61
	2.3		2.21					CSM62
	3.2		3.05					CSM63
M8 X 1.25	1.4	10.5	1.37	10.44	12.65	5.47	9.7	CSM81
	2.3		2.21					CSM82
	3.2		3.05					CSM83
M10 X 1.5	2.3	14	2.21	13.9	17.35	7.5	11	CSM101
	3.1		3.05					CSM102
	6.1		5.97					CSM103
M10 X 1.5	2.3	12.7	2.21	12.65	14.3	6.72	11	CS35M101
	3.1		3.05					CS35M102
	6.1		5.97					CS35M103
M12 X 1.75	3.1	17	3.05	16.9	20.55	8.5	16	CSM121
	6.1		5.97					CSM122
M12 X 1.75	3.1	16.65	3.05	16.6	20.6	9.06	16	CS35M121
	6.1		5.97					CS35M122

RIVPRESS®-EINPRESSMUTTERN AUS EDELSTAHL GEHÄRTET BIS MAX. HRB 90 AISI 400



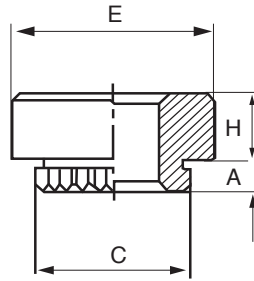
Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Kragen-Länge A (mm)	Ø maxi C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M3 X 0.5	0.8	4.25	0.76	4.22	6.3	1.5	4.8	CSPM30
	1		0.97					CSPM31
	1.4		1.37					CSPM32
M4 X 0.7	0.8	5.4	0.76	5.38	7.9	2	6.9	CSPM40
	1		0.97					CSPM41
	1.4		1.37					CSPM42
M5 X 0.8	0.8	6.4	0.76	6.38	8.7	2	7.1	CSPM50
	1		0.97					CSPM51
	1.4		1.37					CSPM52
M6 X 1	1.4	8.75	1.37	8.72	11.05	4.08	8.6	CSPM61
	2.3		2.21					CSPM62
M8 X 1.25	1.4	10.5	1.37	10.44	12.65	5.47	9.7	CSPM81
	2.3		2.21					CSPM82

RIVPRESS®-EINPRESSMUTTERN FÜR LEITERPLATTE STAHL



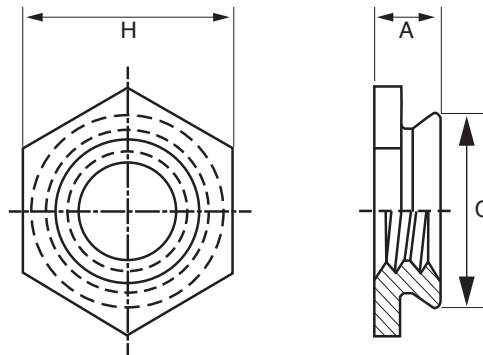
Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Kragen-Länge A (mm)	Ø maxi C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2 X 0.4	1.5	3.7	1.5	4.19	5.56	1.5	4.2	CKF2M2
M2.5 X 0.45	1.5	4.2	1.5	4.68	5.56	1.5	4.4	CKF2M25
M3 X 0.5	1.5	4.2	1.5	4.68	5.56	1.5	4.4	CKF2M3
M4 X 0.7	1.5	6.4	1.5	6.81	7.74	2	6.4	CKF2M4
M5 X 0.8	1.5	6.9	1.5	7.37	9.53	3	7.1	CKF2M5

RIVPRESS®-EINPRESSMUTTERN FÜR LEITERPLATTE EDELSTAHL



Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Kragen-Länge A (mm)	Ø maxi C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2 X 0.4	1.5	3.7	1.5	4.19	5.56	1.5	4.2	CKFS2M2
M2.5 X 0.45	1.5	4.2	1.5	4.68	5.56	1.5	4.4	CKFS2M25
M3 X 0.5	1.5	4.2	1.5	4.68	5.56	1.5	4.4	CKFS2M3
M4 X 0.7	1.5	6.4	1.5	6.81	7.74	2	6.4	CKFS2M4
M5 X 0.8	1.5	6.9	1.5	7.37	9.53	3	7.1	CKFS2M5

RIVPRESS®-EINPRESSMUTTERN BEIDSEITIG BÜNDIG

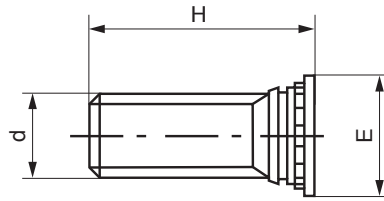


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Kragen-Länge A (mm)	Ø maxi C (mm)	Breite H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2 X 0.4	1.5–2.3	4.4	1.5	4.34	4.8	6	CFLM21
	2.32/höher		2.3				CFLM22
M2.5 X 0.45	1.5–2.3	4.4	1.5	4.34	4.8	6	CFLM2.51
	2.32/höher		2.3				CFLM2.52
M3 X 0.5	1.5–2.3	4.4	1.5	4.34	4.8	6	CLFM31
	2.32/höher		2.3				CFLM32
M3 X 0.5	1.5–2.3	5.4	1.5	5.39	6.4	6.7	CFL35M31
	2.32/höher		2.3				CLF35M32
M4 X 0.7	1.5–2.3	7.4	1.5	7.34	7.9	7.2	CFLM41
	2.32/höher		2.3				CFLM42
M5 X 0.8	1.5–2.3	7.9	1.5	7.87	8.7	8	CFLM51
	2.32/höher		2.3				CFLM52
M6 X 1	3.2–3.9	8.75	3.1	8.71	9.5	8.8	CFLM61
	4.0–4.7		3.9				CFLM62
	4.72/höher		4.7				

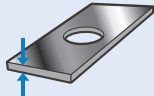
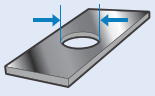
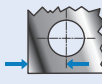
RIVPRESS®-EINPRESSMUTTERN FÜR BLECH
TECHNISCHE DATEN

Gewinde	Typ	Code	Material der Anwendung	Einbaukraft (kN)	Auszugkraft (N)	max. Drehmoment
M2 M2.5 M3	C CS	0	5052-H34 Aluminium	6.7-8.9	280	0.9
		1			400	1.13
		2			750	1.47
		0	Stahl	11.2-15.6	470	1.47
		1			550	1.7
		2			1010	2.03
M4	C CS	0	5052-H34 Aluminium	11.2-13.4	300	2.37
		1			470	2.6
		2			970	4
		0	Stahl	18-27	490	2.95
		1			645	4
		2			1250	5.1
M5	C CS	0	5052-H34 Aluminium	11.2-15.6	300	3
		1			480	3.6
		2			845	5.7
		0	Stahl	18-38	530	3.6
		1			800	4.5
		2			1112	6.8
M6	C CS	0	5052-H34 Aluminium	18-32	970	7.9
		1			1580	10.2
		2			1580	14.1
		0	Stahl	27-36	1380	13
		1			1760	17
		2			1760	17
M8	C CS	1	5052-H34 Aluminium	18-32	1570	13.6
		2			1570	18.1
		1	Stahl	27-36	1870	18.7
		2			1870	20.3
M10	C CS	1	5052-H34 Aluminium	22-36	1760	32.7
		2			1760	32.7
		1	Stahl	32-50	2020	36.2
		2			2020	36.2
M3	CSP	0	304 INOX	13-22	575	1.58
		1			725	1.92
		2			1290	2.03
M4	CSP	0	304 INOX	22-31	645	3.38
		1			800	4.18
		2			1600	5.08
M5	CSP	0	304 INOX	26-40	800	3.95
		1			1025	5.08
		2			1775	6.77
M6	CSP	1	304 INOX	40-48	2000	17

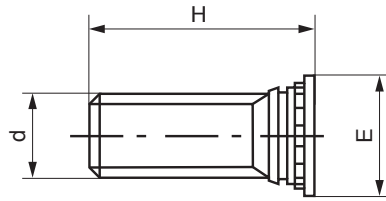
RIVPRESS®-EINPRESSBOLZEN FÜR BLECH STAHL VERZINKT BIS MAX HRB 80



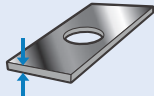
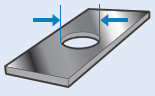
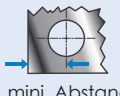
Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 X 0.45	1	2.5	4.1	6	5.4	CHM256
				8		CHM258
				10		CHM2510
				12		CHM2512
				15		CHM2515
				16		CHM2516
				18		CHM2518
				20		CHM2520
				22		CHM2522
				25		CHM2525
M3 X 0.5	1	3	4.6	6	5.6	CHM36
				8		CHM38
				10		CHM310
				12		CHM312
				15		CHM315
				16		CHM316
				18		CHM318
				20		CHM320
				22		CHM322
				25		CHM325
				28		CHM328
				30		CHM330
M4 X 0.7	1	4	5.9	6	7.2	CHM46
				8		CHM48
				10		CHM410
				12		CHM412
				15		CHM415
				16		CHM416
				18		CHM418
				20		CHM420
				22		CHM422
				25		CHM425
				28		CHM428
				30		CHM430
				35		CHM435
				38		CHM438

Gewinde d (mm)	 mini. Blechdicke e (mm)	 Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	 mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M5 X 0.8	1	5	6.5	6	7.2	CHM56
				8		CHM58
				10		CHM510
				12		CHM512
				15		CHM515
				16		CHM516
				18		CHM518
				20		CHM520
				22		CHM522
				25		CHM525
				28		CHM528
				30		CHM530
				35		CHM535
				38		CHM538
40	CHM540					
M6 X 1	1.6	6	8.2	8	7.9	CHM68
				10		CHM610
				12		CHM612
				15		CHM615
				16		CHM616
				18		CHM618
				20		CHM620
				22		CHM622
				25		CHM625
				28		CHM628
				30		CHM630
				35		CHM635
				38		CHM638
				40		CHM640
50	CHM650					
M8 X 1.25	2.4	8	9.6	10	9.6	CHM810
				12		CHM812
				15		CHM815
				16		CHM816
				18		CHM818
				20		CHM820
				22		CHM822
				25		CHM825
				28		CHM828
				30		CHM830
				35		CHM835
38	CHM838					
40	CHM840					
M10 x 1.5	2.4	10	18.3	15	12.6	CHM1015
				16		CHM1016
				18		CHM1018
				20		CHM1020
				22		CHM1022
				25		CHM1025
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				38		CHM1038
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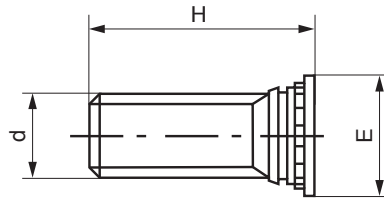
RIVPRESS®-EINPRESSBOLZEN FÜR BLECH A2 BIS MAX HRB 70



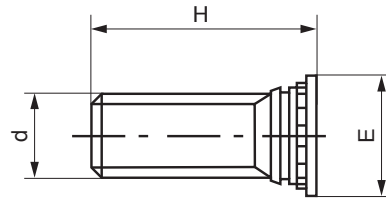
Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 X 0.45	1	2.5	4.1	6	5.4	CHSM256
				8		CHSM258
				10		CHSM2510
				12		CHSM2512
				15		CHSM2515
				16		CHSM2516
				18		CHSM2518
				20		CHSM2520
				22		CHSM2522
				25		CHSM2525
M3 X 0.5	1	3	4.6	6	5.6	CHSM36
				8		CHSM38
				10		CHSM310
				12		CHSM312
				15		CHSM315
				16		CHSM316
				18		CHSM318
				20		CHSM320
				22		CHSM322
				25		CHSM325
				28		CHSM328
				30		CHSM330
M4 X 0.7	1	4	5.9	6	7.2	CHSM46
				8		CHSM48
				10		CHSM410
				12		CHSM412
				15		CHSM415
				16		CHSM416
				18		CHSM418
				20		CHSM420
				22		CHSM422
				25		CHSM425
				28		CHSM428
				30		CHSM430
				35		CHSM435
				38		CHSM438

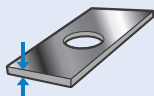
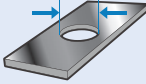
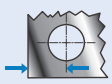
Gewinde d (mm)	 mini. Blechdicke e (mm)	 Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	 mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M5 X 0.8	1	5	6.5	6	7.2	CHSM56
				8		CHSM58
				10		CHSM510
				12		CHSM512
				15		CHSM515
				16		CHSM516
				18		CHSM518
				20		CHSM520
				22		CHSM522
				25		CHSM525
				28		CHSM528
				30		CHSM530
				M6 X 1		1.6
10	CHSM610					
12	CHSM612					
15	CHSM615					
16	CHSM616					
18	CHSM618					
20	CHSM620					
22	CHSM622					
25	CHSM625					
28	CHSM628					
30	CHSM630					
35	CHSM635					
38	CHSM638					
40	CHSM640					
M8 X 1.25	2.4	8	9.6	10	9.6	CHSM810
				12		CHSM812
				15		CHSM815
				16		CHSM816
				18		CHSM818
				20		CHSM820
				22		CHSM822
				25		CHSM825
				28		CHSM828
				30		CHSM830
				35		CHSM835
				38		CHSM838
				40		CHSM840
M10 x 1.5	2.4	10	18.3	15	12.6	CHSM1015
				16		CHSM1016
				18		CHSM1018
				20		CHSM1020
				22		CHSM1022
				25		CHSM1025
				28		CHSM1028
				30		CHSM1030
				35		CHSM1035
				38		CHSM1038
40	CHSM1040					

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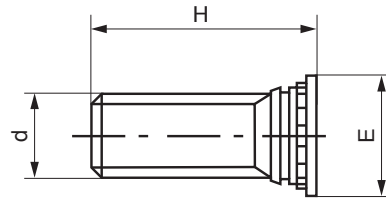


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M3 X 0.5	1	3	4.6	6	5.6	CHS4M36
				8		CHS4M38
				10		CHS4M310
				12		CHS4M312
				15		CHS4M315
				16		CHS4M316
				18		CHS4M318
				20		CHS4M320
				22		CHS4M322
				25		CHS4M325
				28		CHS4M328
				30		CHS4M330
M4 X 0.7	1	4	5.9	6	7.2	CHS4M46
				8		CHS4M48
				10		CHS4M410
				12		CHS4M412
				15		CHS4M415
				16		CHS4M416
				18		CHS4M418
				20		CHS4M420
				22		CHS4M422
				25		CHS4M425
				28		CHS4M428
				30		CHS4M430
				35		CHS4M435
				38		CHS4M438
M5 X 0.8	1	5	6.5	6	7.2	CHS4M56
				8		CHS4M58
				10		CHS4M510
				12		CHS4M512
				15		CHS4M515
				16		CHS4M516
				18		CHS4M518
				20		CHS4M520
				22		CHS4M522
				25		CHS4M525
				28		CHS4M528
				30		CHS4M530
				35		CHS4M535
				38		CHS4M538
40	CHS4M540					

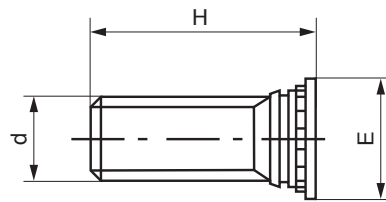


Gewinde d (mm)	 mini. Blechdicke e (mm)	 Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	 mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M6 X 1	1.6	6	8.2	8	7.9	CHS4M68
				10		CHS4M610
				12		CHS4M612
				15		CHS4M615
				16		CHS4M616
				18		CHS4M618
				20		CHS4M620
				22		CHS4M622
				25		CHS4M625
				28		CHS4M628
				30		CHS4M630
				35		CHS4M635
				38		CHS4M638
				40		CHS4M640
50	CHS4M650					

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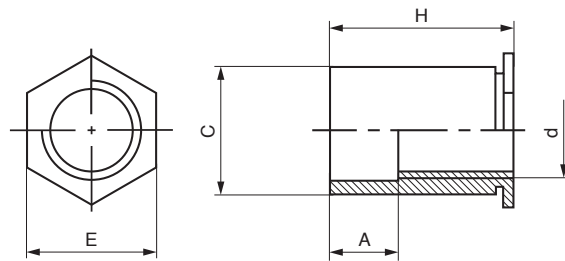


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 X 0.45	1	2.5	4.1	6	5.4	CHAMM256
				8		CHAMM258
				10		CHAMM2510
				12		CHAMM2512
				15		CHAMM2515
				16		CHAMM2516
				18		CHAMM2518
				20		CHAMM2520
				22		CHAMM2522
				25		CHAMM2525
M3 X 0.5	1	3	4.6	6	5.6	CHAMM36
				8		CHAMM38
				10		CHAMM310
				12		CHAMM312
				15		CHAMM315
				16		CHAMM316
				18		CHAMM318
				20		CHAMM320
				22		CHAMM322
				25		CHAMM325
				28		CHAMM328
				30		CHAMM330
M4 X 0.7	1	4	5.9	6	7.2	CHAMM46
				8		CHAMM48
				10		CHAMM410
				12		CHAMM412
				15		CHAMM415
				16		CHAMM416
				18		CHAMM418
				20		CHAMM420
				22		CHAMM422
				25		CHAMM425
				28		CHAMM428
				30		CHAMM430
				35		CHAMM435
38	CHAMM438					

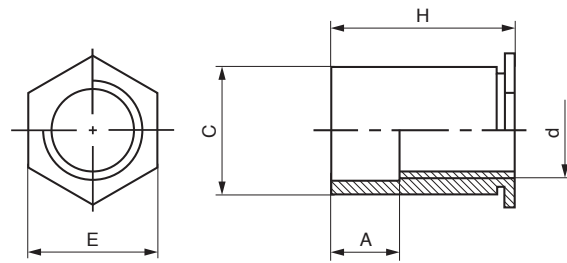


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M5 X 0.8	1	5	6.5	6	7.2	CHAM56
				8		CHAM58
				10		CHAM510
				12		CHAM512
				15		CHAM515
				16		CHAM516
				18		CHAM518
				20		CHAM520
				22		CHAM522
				25		CHAM525
				28		CHAM528
				30		CHAM530
				35		CHAM535
				38		CHAM538
				40		CHAM540
M6 X 1	1.6	6	8.2	8	7.9	CHAM68
				10		CHAM610
				12		CHAM612
				15		CHAM615
				16		CHAM616
				18		CHAM618
				20		CHAM620
				22		CHAM622
				25		CHAM625
				28		CHAM628
				30		CHAM630
				35		CHAM635
				38		CHAM638
				40		CHAM640
				50		CHAM650
M8 X 1.25	2.4	8	9.6	10	9.6	CHAM810
				12		CHAM812
				15		CHAM815
				16		CHAM816
				18		CHAM818
				20		CHAM820
				22		CHAM822
				25		CHAM825
				28		CHAM828
				30		CHAM830
				35		CHAM835
				38		CHAM838
				40		CHAM840

RIVPRESS®-EINPRESSBUCHSEN AUS STAHL OFFEN, VERZINKT BIS MAX. HRB 80

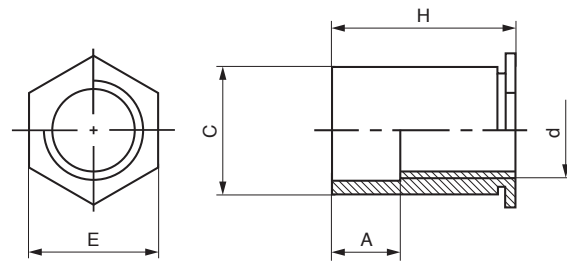


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	A (mm)	Ø C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 x 0.45	1	4.2	0	14.9	4.8	4	6	CFSOM254
M2.5 x 0.45	1	4.2	0	14.9	4.8	5	6	CFSOM255
M2.5 x 0.45	1	4.2	0	14.9	4.8	6	6	CFSOM256
M2.5 x 0.45	1	4.2	0	14.9	4.8	8	6	CFSOM258
M2.5 x 0.45	1	4.2	4	14.9	4.8	10	6	CFSOM2510
M2.5 x 0.45	1	4.2	4	14.9	4.8	12	6	CFSOM2512
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	3	6	CFSOM33-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	4	6	CFSOM34-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	5	6	CFSOM35-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	6	6	CFSOM36-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	8	6	CFSOM38-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	14.9	4.8	10	6	CFSOM310-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	14.9	4.8	12	6	CFSOM312-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	14.9	4.8	14	6	CFSOM314-4.2
M3 x 0.5 Loch 4.2	1	4.2	8	14.9	4.8	16	6	CFSOM316-4.2
M3 x 0.5 Loch 4.2	1	4.2	8	14.9	4.8	18	6	CFSOM318-4.2
M3 x 0.5 Loch 4.2	1	4.2	8	14.9	4.8	20	6	CFSOM320-4.2
M3 x 0.5 Loch 4.2	1	4.2	11	14.9	4.8	22	6	CFSOM322-4.2
M3 x 0.5 Loch 4.2	1	4.2	11	14.9	4.8	25	6	CFSOM325-4.2
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	3	7	CFSOM33-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	4	7	CFSOM34-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	5	7	CFSOM35-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	6	7	CFSOM36-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	8	7	CFSOM38-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	10	7	CFSOM310-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	12	7	CFSOM312-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	14	7	CFSOM314-5.4
M3 x 0.5 Loch 5.4	1	5.4	8	5.38	6.4	16	7	CFSOM316-5.4
M3 x 0.5 Loch 5.4	1	5.4	8	5.38	6.4	18	7	CFSOM318-5.4
M3 x 0.5 Loch 5.4	1	5.4	8	5.38	6.4	20	7	CFSOM320-5.4
M3 x 0.5 Loch 5.4	1	5.4	11	5.38	6.4	22	7	CFSOM322-5.4
M3 x 0.5 Loch 5.4	1	5.4	11	5.38	6.4	25	7	CFSOM325-5.4
M4 x 0.7	1.3	7.2	0	7.11	7.9	3	8	CFSOM43
M4 x 0.7	1.3	7.2	0	7.11	7.9	4	8	CFSOM44
M4 x 0.7	1.3	7.2	0	7.11	7.9	5	8	CFSOM45
M4 x 0.7	1.3	7.2	0	7.11	7.9	6	8	CFSOM46
M4 x 0.7	1.3	7.2	0	7.11	7.9	8	8	CFSOM48
M4 x 0.7	1.3	7.2	4	7.11	7.9	10	8	CFSOM410
M4 x 0.7	1.3	7.2	4	7.11	7.9	12	8	CFSOM412
M4 x 0.7	1.3	7.2	4	7.11	7.9	14	8	CFSOM414
M4 x 0.7	1.3	7.2	8	7.11	7.9	16	8	CFSOM416
M4 x 0.7	1.3	7.2	8	7.11	7.9	18	8	CFSOM418
M4 x 0.7	1.3	7.2	8	7.11	7.9	20	8	CFSOM420
M4 x 0.7	1.3	7.2	11	7.11	7.9	22	8	CFSOM422
M4 x 0.7	1.3	7.2	11	7.11	7.9	25	8	CFSOM425
M5 x 0.8	1.3	7.2	11	7.11	7.9	30	8	CFSOM53
M5 x 0.8	1.3	7.2	0	7.11	7.9	4	8	CFSOM54
M5 x 0.8	1.3	7.2	0	7.11	7.9	5	8	CFSOM55

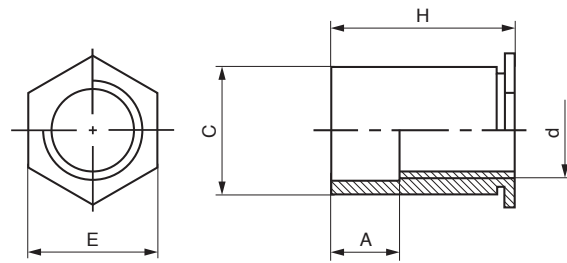


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0.08 P (mm)	A (mm)	Ø C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M5 x 0.8	1.3	7.2	0	7.11	7.9	6	8	CFSOM56
M5 x 0.8	1.3	7.2	0	7.11	7.9	8	8	CFSOM58
M5 x 0.8	1.3	7.2	4	7.11	7.9	10	8	CFSOM510
M5 x 0.8	1.3	7.2	4	7.11	7.9	12	8	CFSOM512
M5 x 0.8	1.3	7.2	4	7.11	7.9	14	8	CFSOM514
M5 x 0.8	1.3	7.2	8	7.11	7.9	16	8	CFSOM516
M5 x 0.8	1.3	7.2	8	7.11	7.9	18	8	CFSOM518
M5 x 0.8	1.3	7.2	8	7.11	7.9	20	8	CFSOM520
M5 x 0.8	1.3	7.2	11	7.11	7.9	22	8	CFSOM522
M5 x 0.8	1.3	7.2	11	7.11	7.9	25	8	CFSOM525

RIVPRESS®-EINPRESSBUCHSEN AUS INOX 303 OFFEN, VERZINKT BIS MAX. HRB 70

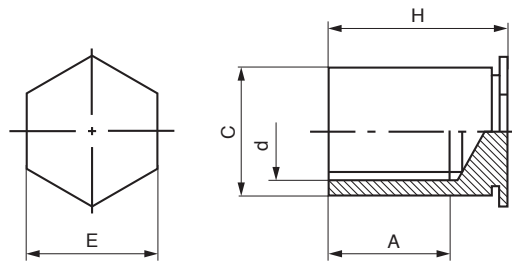


Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	A (mm)	Ø C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 x 0.45	1	4.2	0	14.9	4.8	4	6	CFSOSM254
M2.5 x 0.45	1	4.2	0	14.9	4.8	5	6	CFSOSM255
M2.5 x 0.45	1	4.2	0	14.9	4.8	6	6	CFSOSM256
M2.5 x 0.45	1	4.2	0	14.9	4.8	8	6	CFSOSM258
M2.5 x 0.45	1	4.2	4	14.9	4.8	10	6	CFSOSM2510
M2.5 x 0.45	1	4.2	4	14.9	4.8	12	6	CFSOSM2512
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	3	6	CFSOSM33-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	4	6	CFSOSM34-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	5	6	CFSOSM35-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	6	6	CFSOSM36-4.2
M3 x 0.5 Loch 4.2	1	4.2	0	14.9	4.8	8	6	CFSOSM38-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	14.9	4.8	10	6	CFSOSM310-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	14.9	4.8	12	6	CFSOSM312-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	14.9	4.8	14	6	CFSOSM314-4.2
M3 x 0.5 Loch 4.2	1	4.2	8	14.9	4.8	16	6	CFSOSM316-4.2
M3 x 0.5 Loch 4.2	1	4.2	8	14.9	4.8	18	6	CFSOSM318-4.2
M3 x 0.5 Loch 4.2	1	4.2	8	14.9	4.8	20	6	CFSOSM320-4.2
M3 x 0.5 Loch 4.2	1	4.2	11	14.9	4.8	22	6	CFSOSM322-4.2
M3 x 0.5 Loch 4.2	1	4.2	11	14.9	4.8	25	6	CFSOSM325-4.2
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	3	7	CFSOSM33-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	4	7	CFSOSM34-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	5	7	CFSOSM35-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	6	7	CFSOSM36-5.4
M3 x 0.5 Loch 5.4	1	5.4	0	5.38	6.4	8	7	CFSOSM38-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	10	7	CFSOSM310-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	12	7	CFSOSM312-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	14	7	CFSOSM314-5.4
M3 x 0.5 Loch 5.4	1	5.4	8	5.38	6.4	16	7	CFSOSM316-5.4
M3 x 0.5 Loch 5.4	1	5.4	8	5.38	6.4	18	7	CFSOSM318-5.4
M3 x 0.5 Loch 5.4	1	5.4	8	5.38	6.4	20	7	CFSOSM320-5.4
M3 x 0.5 Loch 5.4	1	5.4	11	5.38	6.4	22	7	CFSOSM322-5.4
M3 x 0.5 Loch 5.4	1	5.4	11	5.38	6.4	25	7	CFSOSM325-5.4
M4 x 0.7	1.3	7.2	0	7.11	7.9	3	8	CFSOSM43
M4 x 0.7	1.3	7.2	0	7.11	7.9	4	8	CFSOSM44
M4 x 0.7	1.3	7.2	0	7.11	7.9	5	8	CFSOSM45
M4 x 0.7	1.3	7.2	0	7.11	7.9	6	8	CFSOSM46
M4 x 0.7	1.3	7.2	0	7.11	7.9	8	8	CFSOSM48
M4 x 0.7	1.3	7.2	4	7.11	7.9	10	8	CFSOSM410
M4 x 0.7	1.3	7.2	4	7.11	7.9	12	8	CFSOSM412
M4 x 0.7	1.3	7.2	4	7.11	7.9	14	8	CFSOSM414
M4 x 0.7	1.3	7.2	8	7.11	7.9	16	8	CFSOSM416
M4 x 0.7	1.3	7.2	8	7.11	7.9	18	8	CFSOSM418
M4 x 0.7	1.3	7.2	8	7.11	7.9	20	8	CFSOSM420
M4 x 0.7	1.3	7.2	11	7.11	7.9	22	8	CFSOSM422
M4 x 0.7	1.3	7.2	11	7.11	7.9	25	8	CFSOSM425
M5 x 0.8	1.3	7.2	11	7.11	7.9	3	8	CFSOSM53
M5 x 0.8	1.3	7.2	0	7.11	7.9	4	8	CFSOSM54
M5 x 0.8	1.3	7.2	0	7.11	7.9	5	8	CFSOSM55



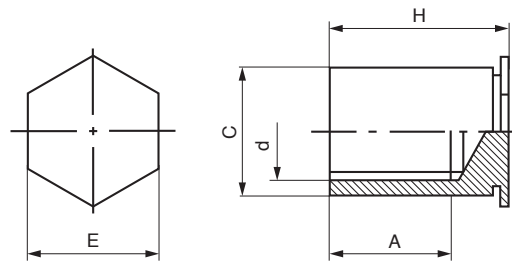
Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0.08 P (mm)	A (mm)	Ø C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M5 x 0.8	1.3	7.2	0	7.11	7.9	6	8	CFSOSM56
M5 x 0.8	1.3	7.2	0	7.11	7.9	8	8	CFSOSM58
M5 x 0.8	1.3	7.2	4	7.11	7.9	10	8	CFSOSM510
M5 x 0.8	1.3	7.2	4	7.11	7.9	12	8	CFSOSM512
M5 x 0.8	1.3	7.2	4	7.11	7.9	14	8	CFSOSM514
M5 x 0.8	1.3	7.2	8	7.11	7.9	16	8	CFSOSM516
M5 x 0.8	1.3	7.2	8	7.11	7.9	18	8	CFSOSM518
M5 x 0.8	1.3	7.2	8	7.11	7.9	20	8	CFSOSM520
M5 x 0.8	1.3	7.2	11	7.11	7.9	22	8	CFSOSM522
M5 x 0.8	1.3	7.2	11	7.11	7.9	25	8	CFSOSM525

RIVPRESS®-EINPRESSBUCHSEN AUS STAHL GESCHLOSSEN, VERZINKT BIS MAX. HRB 80



Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung +0,08 P (mm)	A (mm)	Ø C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 x 0.45	1	4.2	3.2	4.19	4.8	6	6	CFBSOM256
M2.5 x 0.45	1	4.2	4	4.19	4.8	8	6	CFBSOM258
M2.5 x 0.45	1	4.2	4	4.19	4.8	10	6	CFBSOM2510
M2.5 x 0.45	1	4.2	5	4.19	4.8	12	6	CFBSOM2512
M3 x 0.5 Loch 4.2	1	4.2	3.2	4.19	4.8	36	6	CFBSOM36-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	4.19	4.8	8	6	CFBSOM38-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	4.19	4.8	10	6	CFBSOM310-4.2
M3 x 0.5 Loch 4.2	1	4.2	5	4.19	4.8	12	6	CFBSOM312-4.2
M3 x 0.5 Loch 4.2	1	4.2	6.5	4.19	4.8	14	6	CFBSOM314-4.2
M3 x 0.5 Loch 4.2	1	4.2	6.5	4.19	4.8	26	6	CFBSOM316-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	18	6	CFBSOM318-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	20	6	CFBSOM320-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	22	6	CFBSOM322-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	25	6	CFBSOM325-4.2
M3 x 0.5 Loch 5.4	1	5.4	3.2	5.38	6.4	6	7	CFBSOM36-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	8	7	CFBSOM38-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	10	7	CFBSOM310-5.4
M3 x 0.5 Loch 5.4	1	5.4	5	5.38	6.4	12	7	CFBSOM312-5.4
M3 x 0.5 Loch 5.4	1	5.4	6.5	5.38	6.4	14	7	CFBSOM314-5.4
M3 x 0.5 Loch 5.4	1	5.4	6.5	5.38	6.4	16	7	CFBSOM316-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	18	7	CFBSOM318-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	20	7	CFBSOM320-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	22	7	CFBSOM322-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	25	7	CFBSOM325-5.4
M4x 0.7	1.3	7.2	3.2	7.11	7.9	6	8	CFBSOM46
M4x 0.7	1.3	7.2	4	7.11	7.9	8	8	CFBSOM48
M4x 0.7	1.3	7.2	4	7.11	7.9	10	8	CFBSOM410
M4x 0.7	1.3	7.2	5	7.11	7.9	12	8	CFBSOM412
M4x 0.7	1.3	7.2	6.5	7.11	7.9	14	8	CFBSOM414
M4x 0.7	1.3	7.2	6.5	7.11	7.9	16	8	CFBSOM416
M4x 0.7	1.3	7.2	9.5	7.11	7.9	18	8	CFBSOM418
M4x 0.7	1.3	7.2	9.5	7.11	7.9	20	8	CFBSOM420
M4x 0.7	1.3	7.2	9.5	7.11	7.9	22	8	CFBSOM422
M4x 0.7	1.3	7.2	9.5	7.11	7.9	25	8	CFBSOM425
M5 x 0.8	1.3	7.2	3.2	7.11	7.9	6	8	CFBSOM56
M5 x 0.8	1.3	7.2	4	7.11	7.9	8	8	CFBSOM58
M5 x 0.8	1.3	7.2	4	7.11	7.9	10	8	CFBSOM510
M5 x 0.8	1.3	7.2	5	7.11	7.9	12	8	CFBSOM512
M5 x 0.8	1.3	7.2	6.5	7.11	7.9	14	8	CFBSOM514
M5 x 0.8	1.3	7.2	6.5	7.11	7.9	16	8	CFBSOM516
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	18	8	CFBSOM518
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	20	8	CFBSOM520
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	22	8	CFBSOM522
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	25	8	CFBSOM525

RIVPRESS®-EINPRESSBUCHSEN AUS INOX 303 GESCHLOSSEN, VERZINKT BIS MAX. HRB 70



Gewinde d (mm)	mini. Blechdicke e (mm)	Ø Bohrung P (mm)	Kragen- Länge A (mm)	Ø maxi C (mm)	Ø E (mm)	Höhe H (mm)	mini. Abstand bis Mitte Loch L (mm)	Artikel-Nr.
M2.5 x 0.45	1	4.2	3.2	4.19	4.8	6	6	CFBSOSM256
M2.5 x 0.45	1	4.2	4	4.19	4.8	8	6	CFBSOSM258
M2.5 x 0.45	1	4.2	4	4.19	4.8	10	6	CFBSOSM2510
M2.5 x 0.45	1	4.2	5	4.19	4.8	12	6	CFBSOSM2512
M3 x 0.5 Loch 4.2	1	4.2	3.2	4.19	4.8	6	6	CFBSOSM36-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	4.19	4.8	8	6	CFBSOSM38-4.2
M3 x 0.5 Loch 4.2	1	4.2	4	4.19	4.8	10	6	CFBSOSM310-4.2
M3 x 0.5 Loch 4.2	1	4.2	5	4.19	4.8	12	6	CFBSOSM312-4.2
M3 x 0.5 Loch 4.2	1	4.2	6.5	4.19	4.8	14	6	CFBSOSM314-4.2
M3 x 0.5 Loch 4.2	1	4.2	6.5	4.19	4.8	16	6	CFBSOSM316-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	18	6	CFBSOSM318-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	20	6	CFBSOSM320-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	22	6	CFBSOSM322-4.2
M3 x 0.5 Loch 4.2	1	4.2	9.5	4.19	4.8	25	6	CFBSOSM325-4.2
M3 x 0.5 Loch 5.4	1	5.4	3.2	5.38	6.4	6	7	CFBSOSM36-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	8	7	CFBSOSM38-5.4
M3 x 0.5 Loch 5.4	1	5.4	4	5.38	6.4	10	7	CFBSOSM310-5.4
M3 x 0.5 Loch 5.4	1	5.4	5	5.38	6.4	12	7	CFBSOSM312-5.4
M3 x 0.5 Loch 5.4	1	5.4	6.5	5.38	6.4	14	7	CFBSOSM314-5.4
M3 x 0.5 Loch 5.4	1	5.4	6.5	5.38	6.4	16	7	CFBSOSM316-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	18	7	CFBSOSM318-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	20	7	CFBSOSM320-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	22	7	CFBSOSM322-5.4
M3 x 0.5 Loch 5.4	1	5.4	9.5	5.38	6.4	25	7	CFBSOSM325-5.4
M4 x 0.7	1.3	7.2	3.2	7.11	7.9	6	8	CFBSOSM46
M4 x 0.7	1.3	7.2	4	7.11	7.9	8	8	CFBSOSM48
M4 x 0.7	1.3	7.2	4	7.11	7.9	10	8	CFBSOSM410
M4 x 0.7	1.3	7.2	5	7.11	7.9	12	8	CFBSOSM412
M4 x 0.7	1.3	7.2	6.5	7.11	7.9	14	8	CFBSOSM414
M4 x 0.7	1.3	7.2	6.5	7.11	7.9	16	8	CFBSOSM416
M4 x 0.7	1.3	7.2	9.5	7.11	7.9	18	8	CFBSOSM418
M4 x 0.7	1.3	7.2	9.5	7.11	7.9	20	8	CFBSOSM420
M4 x 0.7	1.3	7.2	9.5	7.11	7.9	22	8	CFBSOSM422
M4 x 0.7	1.3	7.2	9.5	7.11	7.9	25	8	CFBSOSM425
M5 x 0.8	1.3	7.2	3.2	7.11	7.9	6	8	CFBSOSM56
M5 x 0.8	1.3	7.2	4	7.11	7.9	8	8	CFBSOSM58
M5 x 0.8	1.3	7.2	4	7.11	7.9	10	8	CFBSOSM510
M5 x 0.8	1.3	7.2	5	7.11	7.9	12	8	CFBSOSM512
M5 x 0.8	1.3	7.2	6.5	7.11	7.9	14	8	CFBSOSM514
M5 x 0.8	1.3	7.2	6.5	7.11	7.9	16	8	CFBSOSM516
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	18	8	CFBSOSM518
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	20	8	CFBSOSM520
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	22	8	CFBSOSM522
M5 x 0.8	1.3	7.2	9.5	7.11	7.9	25	8	CFBSOSM525

RIVPRESS®-EINPRESSGEWINDEBUCHSEN

TECHNISCHE DATEN

Gewinde	Material der Buchse	max. Drehmoment der Schrauben (N·m)	Material der Anwendung							
			1.5 mm 5052-H34 Aluminium				1.5 mm Stahl			
			Installation	Ausreisskraft (N)	max. Drehmoment (NM)	Ausreisskraft (N)	Installation	Ausreisskraft (N)	max. Drehmoment (NM)	Ausreisskraft (N)
M3 für Loch 4.3	Stahl	0.55	4.9	710	1.24	1245	9.8	1000	2.15	1465
	INOX	0.44	4.9	710	1.24	996	9.8	1000	2.15	1172
	Aluminium	0.33	4.9	710	1.24	747	–	–	–	–
M3 für Loch 5.4	Stahl	0.55	7.6	1330	2.82	1375	14.7	1860	3.95	1690
	INOX	0.44	7.6	1330	2.82	1100	14.7	1860	3.95	1352
	Aluminium	0.33	7.6	1330	2.82	825	–	–	–	–
M4 M5	Stahl	2, 3.6	10.7	1780	5.08	2575	17.8	2490	8.47	3110
	INOX	1.6, 2.88	10.7	1780	5.08	2060	17.8	2490	8.47	2488
	Aluminium	1.2, 2.16	10.7	1780	5.08	1545	–	–	–	–

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Böllhoff Verbindungstechnik AG
CH-8620 Wetzikon
Tel. 044 225 12 12, Fax 044 225 12 11
www.boellhoff.ch, info_ch@boellhoff.com

