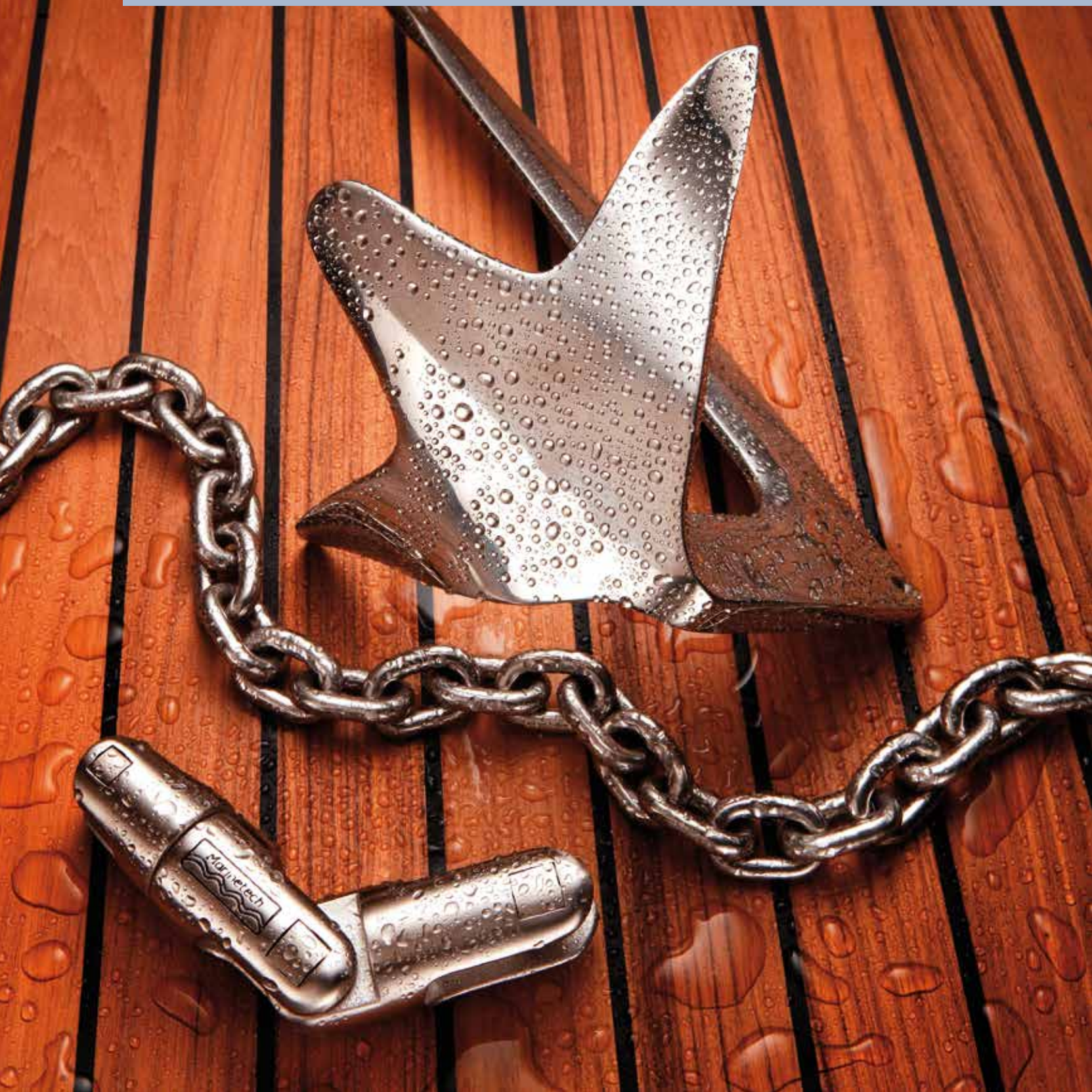


Kapitel 5

Chapter 5

Ketten und Verbinder

Chains and connectors



Ketten und Verbinder

Chains and connectors

Chaînes, maillons rapides et jonctions

5

NEW

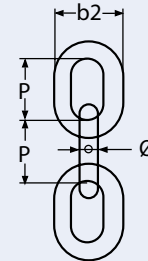
Rundstahlkette, Form und Maße gemäß DIN 766 / A2-AISI 304 / A4-AISI 316

Chain, Design and dimensions according to DIN 766 / Chaîne maillon court selon DIN 766

8300

Bestell-Nr. A2 Order no. A2	Bestell-Nr. A4 Order no. A4	Ø	Bund/m A2 Bundle/m	Bund/m A4 Bundle/m	P	b2	BL/Kg	*€/Meter A2 *€/metre A2	*€/Meter A4 €/metre A4
8300202	8300402	2*	100	100	12	8	200	2,70	3,80
8300203	8300403	3*	100	100	16	11	440	3,10	4,40
8300204	8300404	4	50	30/50	16	14	800	5,80	8,30
8300205	8300405	5	50	30/50	18,5	17	1250	10,30	14,60
8300206	8300406	6	50/100	30/50/100	18,5	20	1600	12,90	18,40
8300207	8300407	7	-	50	22	23	2500	-	33,00
8300208	8300408	8	50/100	30/50/100	24	26	3200	25,30	36,10
8300210	8300410	10	50/100	30/50/60/100	28	34	5000	41,40	59,20
8300213	8300413	13	-	50	36	44	8000	-	101,30
8300216	8300416	16	-	1	46	51,7	13000	-	126,60

*Form und Maße gemäß DIN 5685A / *Form and measure to DIN 5685A



5

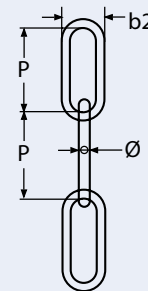
Rundstahlkette, Form und Maße gemäß DIN 763 / A4-AISI 316

Chain, Design and dimensions according to DIN 763 / Chaîne maillon long selon DIN 763

8301

Bestell-Nr. Order no.	Ø	Bund/m Bundle/m	P	b2	BL/Kg	*€/Meter *€/metre
83014015	1,5	100	12	6	90	2,00
8301402	2*	100	22	8	125	2,00
8301403	3*	100	26	12	350	3,70
8301404	4	50	32	16	630	6,80
8301405	5	50	35	20	1000	10,00
8301406	6	50	42	24	1250	15,60
8301408	8	50	52	32	2500	27,30
8301410	10	50	65	40	4000	43,20
8301413	13	50	82	52	6300	73,30

* Form und Maße gemäß DIN 5685 / * Form and measure to DIN 5685



5

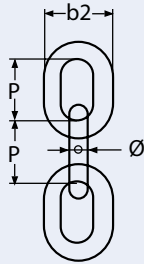
Ketten und Verbinder

Chains and connectors
Chaînes, maillons rapides et jonctions

8747

Rundstahlkette, Form und Maße gemäß ISO 4565 / A4-AISI 316

Chain, Design and dimensions according to ISO 4565 / Chaîne maillon court selon ISO 4565



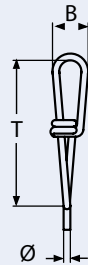
Bestell-Nr. Order no.	Ø	Bund/m Bundle/m	P	b2	BL/Kg	*€/Meter *€/metre
8747410	10	50	30	34	5000	60,00

Achtung: Unterschied zu 8300-10mm ist hier das Maß P 30mm
Attention: difference to 8300-10mm is the size of P = 30mm

8695

Knotenkette / A4-AISI 316

Knotted chain / Chaîne à maillons noués



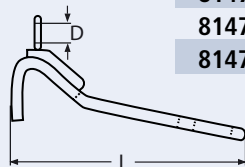
Bestell-Nr. Order no.	Ø	T	B	BL/Kg	Bund/m Bundle/m	Kg/100m	*€/Meter *€/metre
86954016	1,6	23	7,0	22	30	6,0	2,50
86954018	1,8	26	8,0	30	30	7,3	2,90
86954020	2,0	28	9,0	40	30	9,0	3,90
86954022	2,2	31	10,0	50	30	11,0	4,10
86954025	2,5	35	11,0	70	30	14,0	4,80
86954028	2,8	39	12,5	90	30	17,0	5,40

814780

Kettenkralle / A4-AISI 316

Chain claw / Griffes pour chaîne

NEW

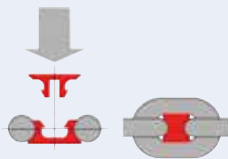


Bestell-Nr. Order no.	Für Kette For chain	L	D	Seil Ø Rope-Ø	Seillänge Length of rope	Box	*€/Stück *€/piece
814780406	6MM	160	16	14	3 Mtr.	1	72,00
814780408	8MM	205	16	14	3 Mtr.	1	88,00
814780410	10MM	215	16	14	3 Mtr.	1	96,00
814780413	13MM	225	27	18	3 Mtr.	1	112,00

8821

Kettenmarkierung für Ankerketten

Chain mark for anchor chain / Marquage de chaîne pour chaîne d'ancre.



Bestell-Nr. Order no.	Ketten Ø Chain Ø	Box	*€/Stück *€/piece
8821306	6	50	0,62
8821308	8	50	0,63
8821310	10	50	0,66
8821313	13	50	0,76

Seewasserbeständig und schlagfest - grün-blau-pink-weiß-gelb,
je 10 Stück pro Farbe in einer Box.
Seawater resistant and shockproof - green-blue-pink-white-yellow,
10 pcs of each colour per box.

Ketten und Verbinder

Chains and connectors

Chaînes, maillons rapides et jonctions

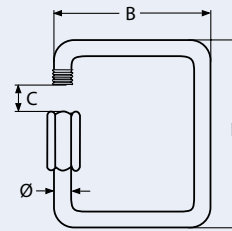
5

Schraubverbinder quadratisch / A4-AISI 316

Square shape quick link / Maillon rapide forme carrée

814654

Bestell-Nr. Order no.	Ø	L	B	C	BL/Kg	Box	*€/Stück *€/piece
814654404	4	39,5	33	5,5	1000	10	1,90
814654405	5	47,5	38	6,5	1625	10	2,30
814654406	6	55,0	43	7,5	2250	10	3,40
814654408	8	71,0	53	10	3850	5	6,10
814654410	10	88,5	63	12	6250	5	12,00

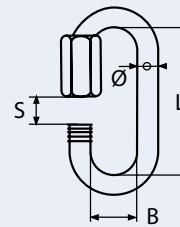


Schraubverbinder / A4-AISI 316

Quick link for chains / Maillon rapide

8253

Bestell-Nr. Order no.	Ø	L	B	S	Box	*€/Stück *€/piece
8253403	3	27	9	4,3	20	1,70
8253404	4	32	12	5,5	20	2,10
8253405	5	39	13	6,5	20	2,40
8253406	6	45	14	7,5	10	2,50
8253408	8	58	18	9,5	10	4,10
8253410	10	69	22	12	5	9,60
8253412	12	81	24	14,5	5	12,40



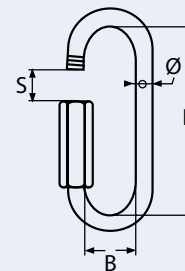
5

Schraubverbinder, lange Form / A4-AISI 316

Quick link, long / Maillon rapide, forme longue

8838

Bestell-Nr. Order no.	Ø	L	B	S	BL/Kg	Box	*€/Stück *€/piece
8838403	3,5	40	8,5	8,5	1000	20	1,55
8838404	4	45	11,5	11,5	1250	20	1,80
8838405	5	52	13,0	13,0	2000	20	2,50
8838406	6	58	14,5	14,5	2900	10	3,40
8838408	8	74	17,5	17,5	7900	10	5,90
8838410	10	85	20,5	20,5	8000	5	10,30
8838412	12	100	23,5	23,5	11000	5	14,50



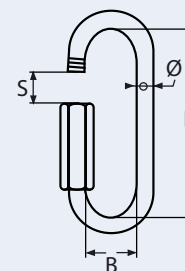
NEW

Schraubverbinder / Alu

Quick link / Maillon rapide en Alu

814786

Bestell-Nr. Order no.	Ø	L	B	S	BL/Kg	Box	*€/Stück *€/piece
8147860035	3,5	36	10	5	200	20	1,20
814786005	5	49	13	6	350	20	1,50
814786006	6	58	14	7	600	20	2,00
814786008	8	75	17	10	700	10	3,50
814786010	10	90	20	12	1350	10	5,20



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Ketten und Verbinder

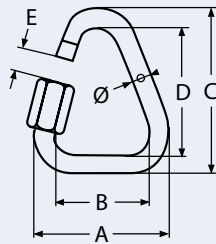
Chains and connectors

Chaînes, maillons rapides et jonctions

8489

Delta-Schraubverbinder / A4-AISI 316

Delta quick link / Maillon - delta droite inox

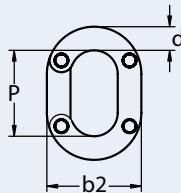


Bestell-Nr. Order no.	Ø	A	B	C	D	E	Box	*€/Stück *€/piece
8489404	4	34	26	39	31	5,5	10	2,30
8489405	5	39	30	47	38	6	10	2,80
8489406	6	47	34	55	44	7	10	3,40
8489408	8	55	39	72	56	9	5	6,00
8489410	10	66	46	86	66	12	5	10,00

8363

Kettennotglied zum Einnieten / A4-AISI 316

Security chain link / Maillon rapide à river

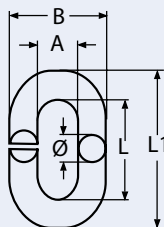


Bestell-Nr. Order no.	für Kette mm For chain	b2	P	d	BL/Kg	Box	*€/Stück *€/piece
8363405	5	19	17,5	5	1200	10	2,60
8363406	6	24	21	6	2100	10	2,70
8363408	8	28	24	8	3000	5	3,10
8363410	10	34	29	10	4600	1	3,40

8286

C-Ring / A4-AISI 316

C-ring / Maillon plat ouvert

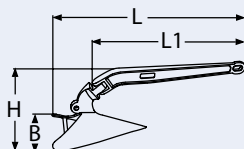


Bestell-Nr. Order no.	Ø	A	B	L	L1	BL/Kg	Box	*€/Stück *€/piece
8286405	5	8	17,5	20	30	300	10	1,40
8286406	6	9	21	24	36	450	10	1,50
8286408	8	12	28	32	48	650	5	2,10
8286410	10	15	35	40	60	900	5	3,40
8286413	13	20	46	52	78	1600	1	7,60
8286416	16	24	56	64	96	3000	1	13,60

8385

Pflugscharanker, hochglanzpoliert / A4-AISI 316

Plough anchor, highly polished / Ancre charrue polie



Bestell-Nr. Order no.	Kg	L	L1	H	B	Box	*€/Stück *€/piece
8385407	7	710	520	245	230	1	500,00
8385409	9	740	560	310	290	1	625,00
8385412	12	860	670	340	270	1	780,00
8385415	15	860	670	390	300	1	1050,00
8385422	22	880	690	420	330	1	1350,00
8385427	27	880	690	450	340	1	1485,00

Ketten und Verbinder

Chains and connectors

Chaînes, maillons rapides et jonctions

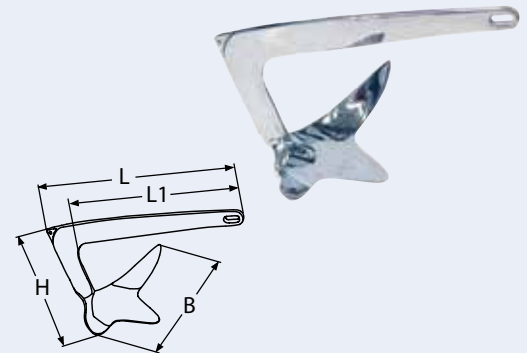
5

„Lee“ Anker, hochglanzpoliert / A4-AISI 316

Lee anchor, mirror polished / Ancre FHD

8414

Bestell-Nr. Order no.	Kg	L	L1	H	B	Box	*€/Stück *€/piece
84144010	1	260	210	100	170	1	65,00
84144020	2	345	280	135	230	1	136,00
84144050	5	470	375	180	300	1	295,00
84144075	7,5	540	430	220	360	1	445,00
84144100	10	580	460	230	390	1	700,00
84144150	15	665	530	260	440	1	850,00
84144200	20	640	510	260	500	1	1200,00
84144300	30	810	640	325	530	1	1450,00

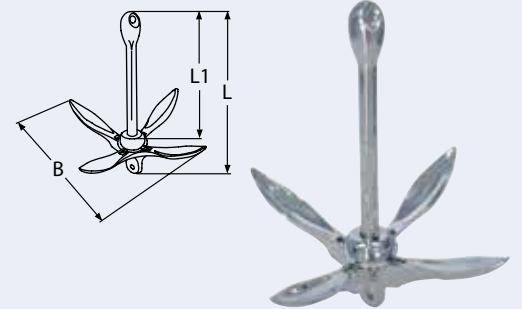


Klappdragen, hochglanzpoliert / A4-AISI 316

Draggen anchor, highly polished / Grappin

8376

Bestell-Nr. Order no.	Kg	L	L1	B	Box	*€/Stück *€/piece
8376415	1,5	300	225	260	1	105,00
8376425	2,5	335	270	290	1	160,00
8376440	4	430	320	375	1	296,00

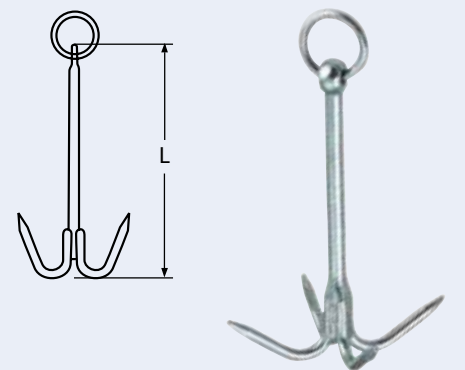


Wurfanker / A4-AISI 316

Four flukes anchor / Grappin

8530

Bestell-Nr. Order no.	L	Kg	Box	*€/Stück *€/piece
85304200	200	0,5	1	21,00
85304240	240	1,0	1	43,00
85304315	315	1,9	1	74,50
85304375	375	3,0	1	112,00

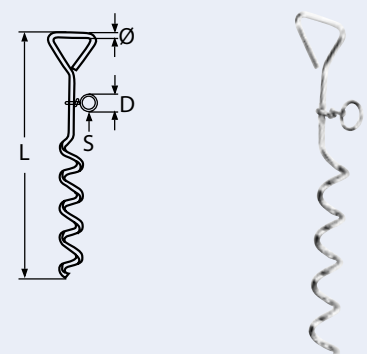


Bodenanker / A4-AISI 316

Bottom anchor / Ancre de rive

8547

Bestell-Nr. Order no.	L	Ø	D	S	Box	*€/Stück *€/piece
85474420	420	8	27	4	1	25,00



5

Ketten und Verbinder

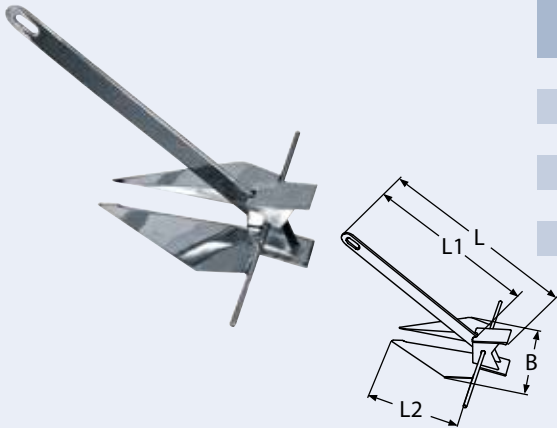
Chains and connectors

Chaînes, maillons rapides et jonctions

814072

Anker Typ Danforth, hochglanzpoliert / A4-AISI 316

Anchor type Danforth, mirror polished / Ancre type Danforth

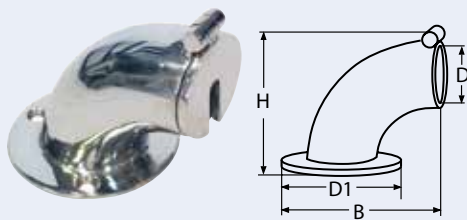


Bestell-Nr. Order no.	Kg	L	L1	L2	B	Box	*€/Stück *€/piece
814072407	7	630	530	315	320	1	530,00
814072410	10	710	590	430	340	1	750,00
814072412	12	780	660	420	390	1	800,00
814072415	15	760	650	450	380	1	920,00
814072420	20	1.030	700	510	475	1	1150,00
814072430	30	900	760	540	590	1	1500,00

8460

Kettenklüse / A4-AISI 316

Deck pipe / Charnière



Bestell-Nr. Order no.	Ketten-Ø Chain-Ø	D	D1	B	H	Box	*€/Stück *€/piece
8460406_08	6 - 8	60	95	105	110	1	61,00
8460410_13	10 - 13	60	95	130	110	1	70,00

814302

Ankerkettenstopper / A4-AISI 316

Mooring device with anchor chain lock / Bloqueur de chaîne d'ancre

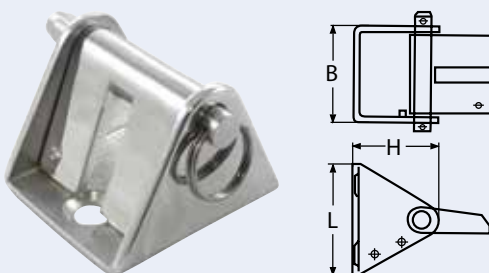


Bestell-Nr. Order no.	Für Kette-Ø For chain-Ø	Box	*€/Stück *€/piece
814302406_08	6 - 8	1	27,00
814302410_12	10 - 13	1	75,00

8506

Kettenstopper / A4-AISI 316

Chain stopper / Bloqueur de chaîne



Bestell-Nr. Order no.	Ketten-Ø Chain-Ø	L	B	H	Box	*€/Stück *€/piece
8506408/10	8 +10	80	70	60	1	53,00

Ketten und Verbinder

Chains and connectors

Chaînes, maillons rapides et jonctions

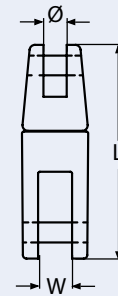
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Power-Ankerwirbel / A4-AISI 316

Power anchor connector / Jonction chaîne pour ancre

8352

Bestell-Nr. Order no.	L	W	Für Kette-Ø For chain-Ø	BL/Kg	Box	*€/Stück *€/piece
8352406_08	84	15	6 - 8	4250	1	47,00
8352410_12	96	21	10 - 13	6750	1	66,00

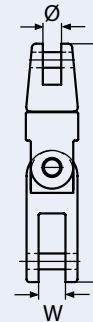


Power-Ankerdoppelwirbel / A4-AISI 316

Power anchor connector - double swivel / Double jonction de chaîne pour ancre

8608

Bestell-Nr. Order no.	L	W	Für Kette-Ø For chain-Ø	BL/Kg	Box	*€/Stück *€/piece
8608406/08	134	15	6 - 8	4250	1	71,00
8608410/12	154	21	10 - 13	6750	1	115,00

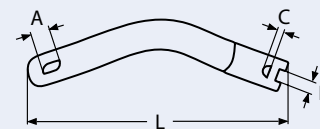


Ankerwirbel / A4-AISI 316

Anchor connector / Jonction pour ancrés

814652

Bestell-Nr. Order no.	L	A	B	C	Für Kette-Ø For Chain-Ø	BL/Kg	Box	*€/Stück *€/piece
814652406 08	220	20,5	11,1	9,3	6 - 8	2850	1	100,00
814652408 10	290	27,5	13,5	11,7	8 - 10	5680	1	240,00



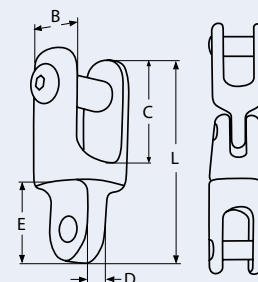
Ankerwirbeladapter / A4-AISI 316

Anchor connector adaptor / Adaptateur de jonction pour ancrés

814663

Bestell-Nr. Order no.	L	B	C	D	E	Box	*€/Stück *€/piece
814663467	67	16	37	8	25	1	33,00

Für Ankerwirbel Artikel 8352 406.08
For anchor connector article 8352 406.08



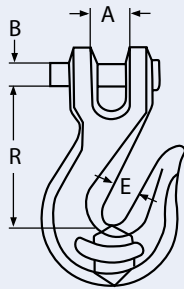
5

Ketten und Verbinder

Chains and connectors
Chaînes, maillons rapides et jonctions

8388

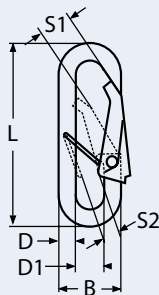
Kettenhaken, selbstklemmend / A4-AISI 316
Clavis grab hook / Croc de palan



Bestell-Nr. Order no.	Für Kette For chain	A	E	B	R	BL/Kg	Box	*€/Stück *€/piece
8388406	6	11	9	9	46	2300	5	8,50
8388408	8	13	11	11	54	3650	5	14,50
8388410	10	15	13	12	62	4640	5	19,00

8487

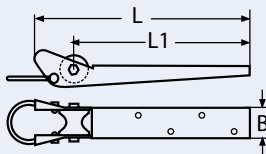
Kettenkarabinerhaken / A2-AISI 304
Chain-catch-snap / Mousqueton inox



Bestell-Nr. Order no.	D	L	B	S1	S2	D1	BL/Kg	Box	*€/Stück *€/piece
848728_81	8	81	28	11	9	15	280	5	10,50

8560

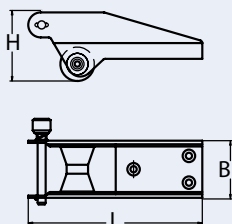
Bugrolle / A4-AISI 316
Bow roller / Davier fixe



Bestell-Nr. Order no.	L	L1	B	Box	*€/Stück *€/piece
85604500	500	410	70	1	220,00

8595

Ankerrolle mit Bolzen / A2-AISI 304
Anchor roller with pin / Davier avec verrouillage



Bestell-Nr. Order no.	L	B	H	Box	*€/Stück *€/piece
85952200	200	60	80	1	60,00
85952250	250	60	80	1	72,00

Ketten und Verbinder

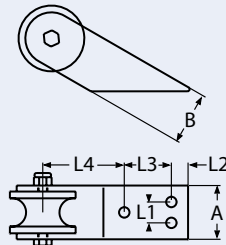
Chains and connectors
Chaînes, maillons rapides et jonctions

5

Bugrolle / A2-AISI 304
Bow roller / Davier simple

8566

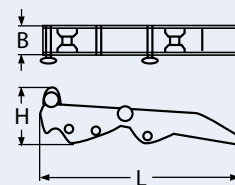
Bestell-Nr. Order no.	A	B	L1	L2	L3	L4	Box	*€/Stück *€/piece
8566250	50	52	20	17	62	50	1	32,00



Bugrolle mit Wippe / A4-AISI 316
Bow roller with rocker plate / Davier à bascule

814091

Bestell-Nr. Order no.	L	B	H	Box	*€/Stück *€/piece
8140914380	325	56	95	1	110,90

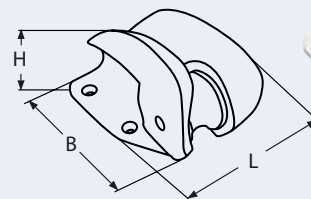


NEW

Klüse für Winch, Kette oder Seil / A4-AISI 316
Fairlead for winches, chain or rope / Chaumard à galet

814769

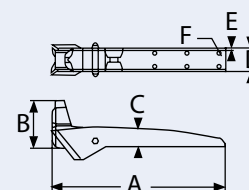
Bestell-Nr. Order no.	L	B	H	Für Kette For chain	Für Seil For rope	Box	*€/Stück *€/piece
8147694130	130	85	75	6-8	max. 14	1	78,00



Bugrolle mit Wippe / A2-AISI 304
Bow roller with rocker plate / Davier à bascule

814084

Bestell-Nr. Order no.	A	B	C	D	E	F	Box	*€/Stück *€/piece
8140842432	432	150	66	77	3,5	9	1	355,00
8140842577	577	160	66	77	3,5	9	1	425,00



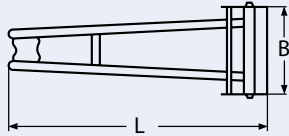
5

Ketten und Verbinder

Chains and connectors
Chaînes, maillons rapides et jonctions

814386

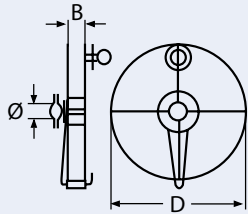
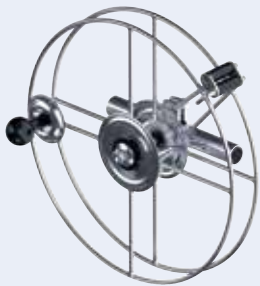
Heckankerausleger / A4-AISI 316
Stern anchor outrigger / Support d'ancre



Bestell-Nr. Order no.	L	B	Box	*€/Stück *€/piece
8143864535	535	150	1	210,00

8551

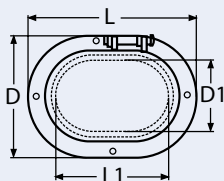
Ankergurtbandrolle mit Gurt / A4-AISI 316
Flat line spool with nylon webbing / Enrouleur de sangles



Bestell-Nr. Order no.	D	Für Rohr-Ø For tube-Ø	B	Gurtbreite Strap width	Gurtlänge Strap length	Box	*€/Stück *€/piece
85514340	340	22 - 25	37	35	30m	1	310,00
85514430	430	22 - 25	37	35	50m	1	415,00

8308

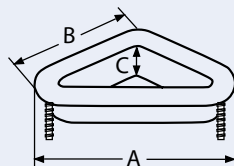
Tau- und Kettendurchlass (Klüse) / A4-AISI 316
Rope/deck pipe / Ecubier



Bestell-Nr. Order no.	L	D	L1	D1	Box	*€/Stück *€/piece
83084140_100	140	100	95	60	1	75,00

8889

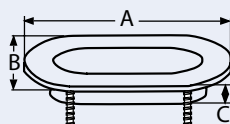
Klüse, dreieckig / A4-AISI 316
Hawse pipe, triangular / Tête de tuyan rectangulaire



Bestell-Nr. Order no.	A	B	C	Box	*€/Stück *€/piece
88894180	180	150	49	1	70,00

8890

Klüse, oval / A4-AISI 316
Hawse pipe, oval / Tête de tuyan ovale



Bestell-Nr. Order no.	A	B	C	Box	*€/Stück *€/piece
88904138	138	63	25	1	45,00
88904145	145	97	32	1	65,00