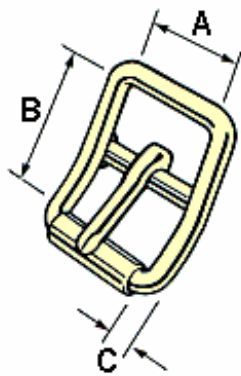
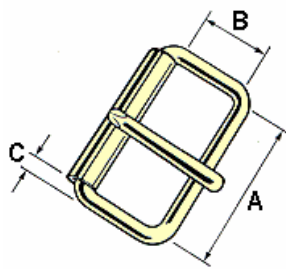


Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3000-14	J20	14	22	2.75	7.0	1000
3000-16	J20	16	22	2.75	7.0	1000
3000-19	J20	19	25	3.50	12.0	1000
3000-22	J20	22	28	3.50	13.5	500
3000-25	J20	25	30	3.50	17.5	500
3000-30	J20	30	30	3.75	19.5	500



Double Roller Buckle

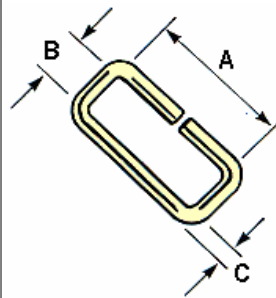
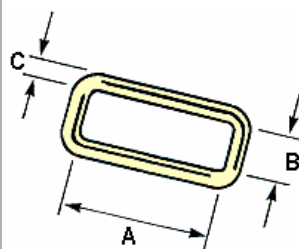


Single Roller Buckle

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3010-35	J20	35	20	4.0	19.0	500
3010-40	J20	40	20	4.0	20.0	500
3010-50	J20	50	26	4.0	20.7	500

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3015-20	J20	20	20	3.75	5.0	1000
3015-25	J20	25	25	4.5	14.5	1000
3015-30	J20	30	30	5.0	22.0	1000
3015-40	J20	40	20	4.0	38.0	1000

Rings Welded

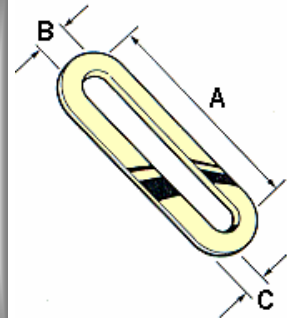
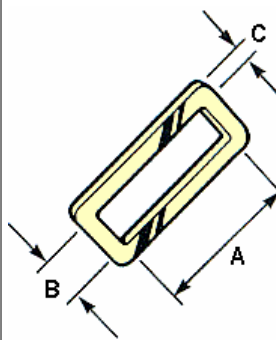


Rectangular Ring Unwelded

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3020-16	J20	16	8	2.00	1.4	1000
3020-18	J20	18	8	2.00	1.6	1000
3020-25	J20	25	8	2.25	2.5	1000
3020-30	J10	30	10	2.25	3.0	1000
3020-40	J10	40	9	2.50	4.2	1000

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3021-14	A03	14	10	2.5	0.7	2500
3021-20	A03	20	6	3.0	0.8	2500
3021-30	A03	30	15	4.0	4.2	1000

Rectangular Ring Stamped



Oval Ring Stamped

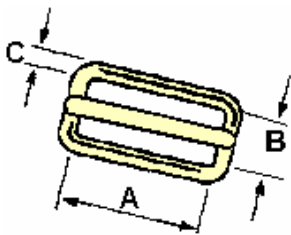
Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3022-50	J70	50	6.5	5	14.5	1000

Wire Buckles & Sliders
 Rullsjör & Sleifer
 Drahtschnallen & Schlaufen
 Boucles Hors Fil & Passants



Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1655-16	J20	16	16	2.25	2.9	1000
1655-19	J20	19	19	2.5	3.9	1000
1655-24	J20	24	18	3.0	6.1	1000

Slider



Chain with 2 D-rings

Art Code	Mtrl Code	A MM	B MM	Kgs/ 1000	Pcs/ Box
3155-K16	J20	16	55	18,5	100
3155-K20	J20	20	100	41,4	100
3155-K22	J20	22	100	81,2	100

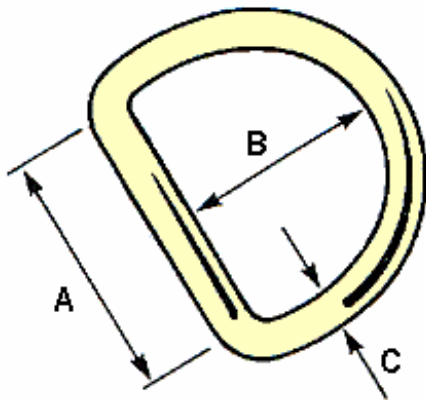
Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
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Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
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Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
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Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
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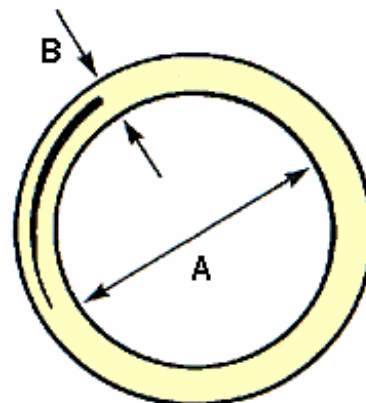
D & O – Rings
 D & O – Ringar
 D & O – Ringe
 Anneaux D & O



	Material Code	A MM	B MM	Wire Ømm (C)	Kgs/ 1000	Pcs/ Box
Art Code: 3100- Unwelded 3105- Welded * Welded only * Endast svetsad * Nur geschweisst * Soude	J20	16	12	2.75	2.7	1000
	J20	20	15	3.00	3.9	1000
	J20	25	17	3.00	5.8	1000
	J20	30	25	4.50	13.8	1000
	* J20	32	32	5.00	22.8	1000
	* J20	38	38	6.00	35.4	500
	* J20	45	45	7.00	50.5	500
	* J20	50	49	8.00	85.0	500

Material Code	A MM	Wire Ømm (B)	Kgs/ 1000	Pcs/ Box
J20	14	2	1.2	1000
J20	18	2	1.6	1000
J20	20	3	4.5	1000
J20	22	3	4.3	1000
J20	25	3	4.9	1000
J20	30	3	6.3	1000
J20	35	5	21.0	500
J20	38	6	30.2	500

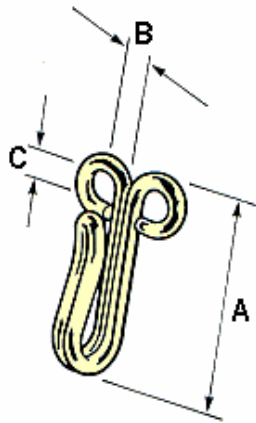
Art Code:
3150- Unwelded
3155- Welded



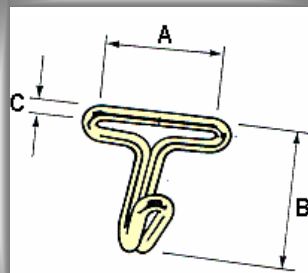
Miscellaneous Products
 Diverse
 Verschiedene Produkten
 Produits Diverses



Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
10041-13	M20	19	3.1	4.0	2.3	1000
10041-19	M20	24	3.3	4.3	3.1	1000
10041-27	M20	34	5.1	5.3	6.2	1000



Wire Hook With Eyes

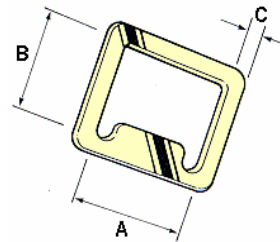
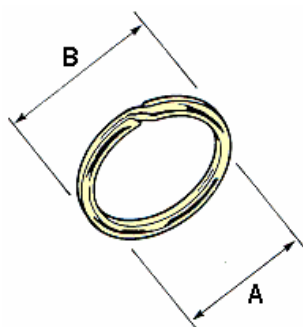


Wire Hook With Slot

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
10042-20	J20	20	26	3.0	4.2	1000
10042-25	J20	25	29	3.0	5.7	1000

Art Code	Mtrl Code	A MM	B MM	Kgs/ 1000	Pcs/ Box
1230-12	J20	13	16	1.1	1000
1230-16	J20	16	20	1.7	1000
1230-21	J20	21	25	2.0	1000
1230-25	J20	25	30	5.0	500
1230-30	J20	30	35	6.0	500

Key Rings



Stopped Square

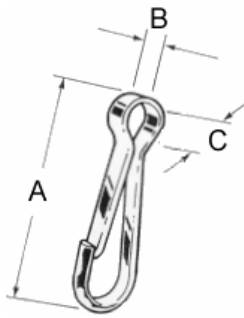
Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
3025-25	J20	33	26	4.0	27	400

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
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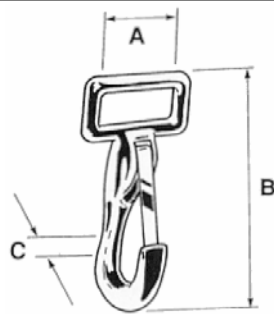
Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
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Art Code	Mtrl Code	A MM	B MM	C MM	Gap	Kgs/ 1000	Pcs/ Box
1510-*	J20	*18	1.6	3.8	3.0	0.3	500
1510-*	J20	*25	3.9	5.0	2.0	1.72	500
1510-*	J20	*30	4.0	5.5	3.0	2.0	500
1510-*	J20	*35	4.5	7.0	4.0	3.0	500
1510-*	J20	*40	4.2	7.5	4.0	4.0	500
1510-*	J20	*45	6.0	9.0	5.0	6.0	500
1510-*	J20	*50	6.5	10.3	6.0	9.0	500
1510-*	J20	*55	6.5	10.3	6.0	12.0	500
1510-*	J20	*60	8.0	10.7	6.0	14.0	500

Simplex Hook



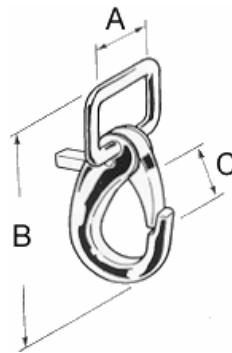
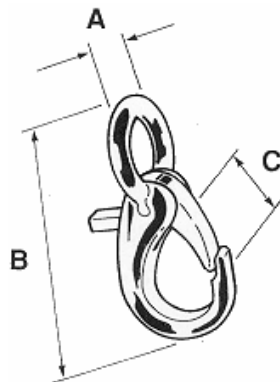
Snap Hook



Art Code	Mtrl Code	A MM	B MM	C MM	Gap	Kgs/ 1000	Pcs/ Box
1511-*	J20	*16	45	5.0	6.0	9.0	250
1511-*	J20	*20	45	5.0	6.0	9.5	250
1511-*	J20	*25	45	5.0	6.0	11.5	250

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1520-5-8	Z00	16.5	65	7.5	45	100

Snap Hook

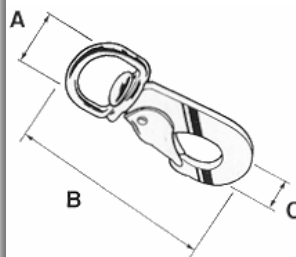


Snap Hook

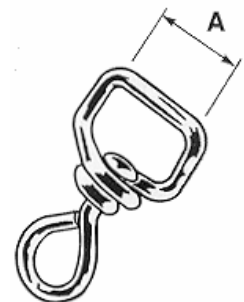
Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1520-25	Z00	25	65	9.5	47	100

Art Code	Mtrl Code	A MM	B MM	Gap	Kgs/ 1000	Pcs/ Box
1521-0	J10	15	57	6.5	18	100
1521-1	J10	18	66	8.0	25	100
1521-2	J10	24	72	9.5	47	100
1521-3	J10	23	76	9.5	48	100
1521-5	J10					100

Snap Hook



Swivel f. 1510 Simplex Hook



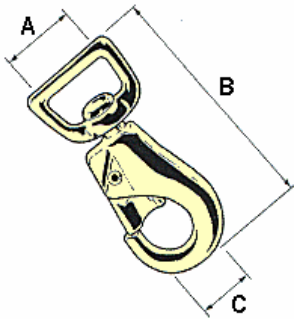
Art Code	Mtrl Code	A MM	Pcs/ Box
+16	J20	16	500
+18	J20	18	500
+20	J20	20	500
+22	J20	22	500
+26	J20	26	500

**Snaphooks
Karbinhakar
Karabinerhaken
Mousquetons**

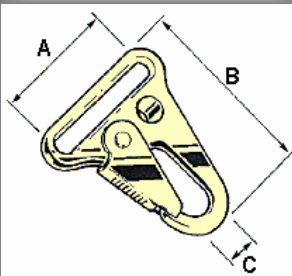


Art Code	Mtrl-Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1524	J10	28	95	15	135	100

Snaphook



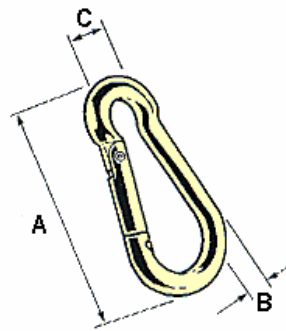
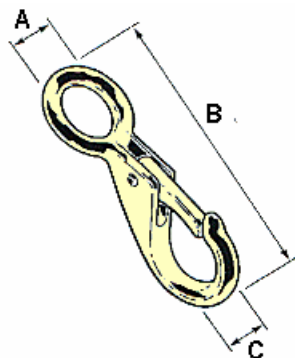
Snap Hook AK5



Art Code	Mtrl-Code	A MM	B MM	C MM	Gap	Kgs/ 1000	Pcs/ Box
1530-35	J00	35	48	4.5	4.0	27	100
1530-35	J99	35	48	4.5	4.0	27	100

Art Code	Material Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1540-55	M20	10	53	6.0	34.0	100
1540-75	M20	15	72	9.5	43.0	100
1540-80	M20	18	82	12.3	67.2	100

Snaphook

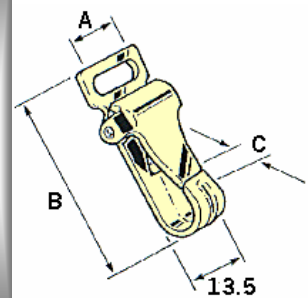
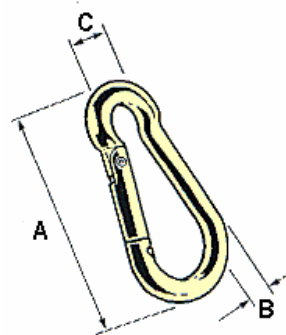


Snaphook

Art Code	Mtrl-Code	A MM	B MM	C MM	Gap	Kgs/ 1000	Pcs/ Box
1541-50	R00	50	5	8	7.0	17.5	100
1541-60	R00	60	6	9	9.0	28.0	100
1541-70	R00	70	7	10	10.0	45.0	100
1541-80	R00	80	8	13	10.5	70.0	100
1541-100	R00	100	10	16	14.0	135.0	100

Art Code	Mtrl-Code	A MM	B MM	C MM	Gap	Kgs/ 1000	Pcs/ Box
1542-50	J10	50	6	7	6.0	16.5	100
1542-60	J10	60	6	8	8.0	28.0	100
1542-70	J10	70	7	8	10.0	45.0	100
1542-80	J10	80	8	10	10.0	62.0	100
1542-90	J10	90	9	11	11.0	84.0	100
1542-100	J10	100	9	13	14.0	125.0	100

Snaphook



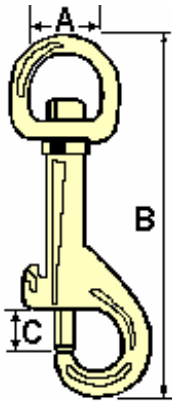
Snaphook

Art Code	Mtrl-Code	A MM	B MM	C MM	Gap	Kgs/ 1000	Pcs/ Box
1550	J20	19	50	4.5	7.0	27	200

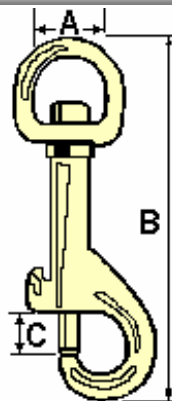
**Snaphooks
Karbinhakar
Karabinerhaken
Mousquetons**



Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1512-10	M 00	10	55	5.0	19.5	100
1512-10	Z 20	12	50	7.5	11.5	100
1512-10	Z 34	12	50	7.5	11.5	100



Snaphook w. swivel

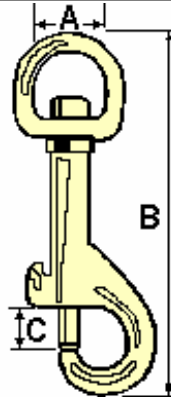
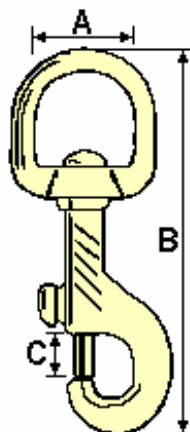


Snaphook w. swivel

Art Code	Mtrl-Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1512-12	Z20	12	60	7.0	18	100
1512-12	Z34	12	30	7.0	18	100

Art Code	Material Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1515-13	Z20	13	81	11.0	37	100

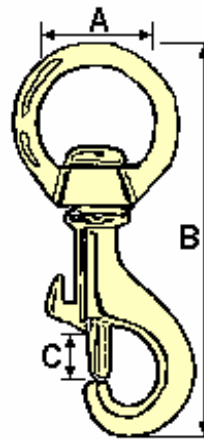
Snaphook w. swivel



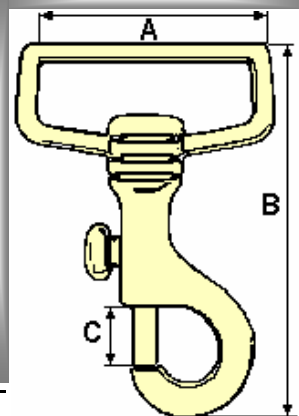
Snaphook

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1516-10	M00	10	78	8.4	83.7	100
1516-13	M00	13	78	8.0	32.5	100
1516-16	M00	16	78	10.5	54.8	100
1516-20	M00	20	78	11.0	57.4	100

Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1516-16	M 00	16	78	10.5	56.0	100
1516-20	M 00	20	78	11.0	57.0	100



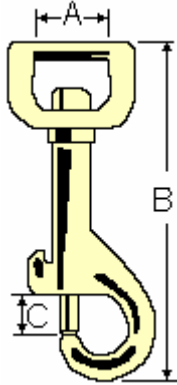
Snaphook w. swivel



Snaphook w. swivel

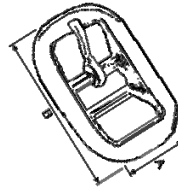
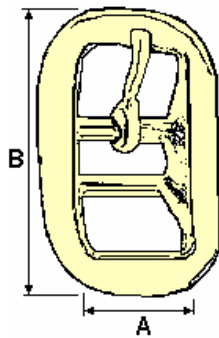
Art Code	Material Code	A MM	B MM	C MM	Kgs/ 1000	Pcs/ Box
1517-20	Z 20	20	72	8	35.4	100
1517-25	Z 20	25	72	8	36.0	100
1517-30	Z 20	30	72	8	37.3	100
1517-40	Z 20	40	72	8	38.2	100
1517-50	Z 20	50	72	8	39.9	100

Art Code	Mtrl-Code	A MM	B MM	C MM	Kgs/1000	Pcs/Box
1517-20	Z20	20	80	9	46.0	100



2-Step Buckle

Snaphook w. swivel



Sandal Buckle Mini!!

Art Code	Mtrl Code	A MM	B MM	Kgs/1000	Pcs/Box
3009-10	Z20	10	20.5		100
3009-10	Z50	10	20.5		100

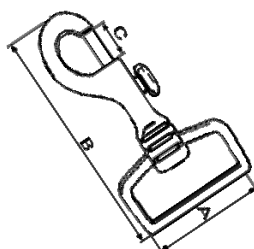
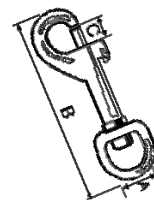
Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/1000	Pcs/Box
1513-11	Z34	10	34.4	3.9		100
1513-11	Z50	10	34.4	3.9		100

Art Code	Mtrl Code	A MM	B MM	Kgs/1000	Pcs/Box
2900-25	Z20	25	66	56	250

Snap Hook Mini!!

Art Code	Mtrl Code	A MM	B MM	Kgs/1000	Pcs/Box
1517-12	Z20	12	35		100

Snap hook Mini!!



Art Code	Mtrl Code	A MM	B MM	C MM	Kgs/1000	Pcs/Box
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