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**SPECS &
INFORMATION**

DIN 3021 Spring Band Clamp

This heavy-duty spring-band clamp is manufactured according to DIN 3021.

It is especially recommended for applications where temperature can vary from -40 °C to +120 °C.

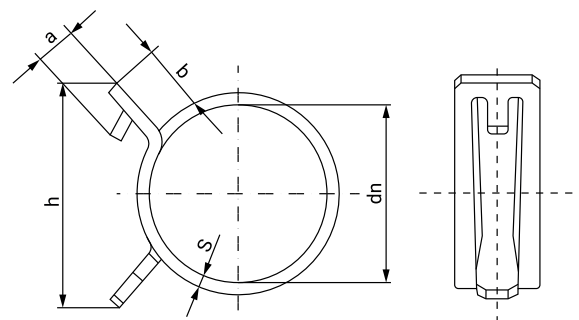
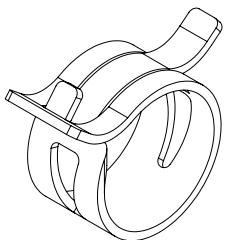
The design of this clamp means that thanks to the elasticity of the material used in its manufacture, it maintains the same radial force despite changes in temperature. It is fast and easy to mount and is also reusable.

W1



Application Ø			Part Number	Width	h	b	S ±0,4	a max	Opening force N	Box Quantity	Outer Box Quantity
Ø Nominal dn	Ø Open	Ø Closed									
13	14,2	12,0	03031766	12,0	40	10	0,8	9	100	200	1.600
14	15,8	13,3	03031834	12,0	40	10	0,8	9	100	200	1.950
15	16,5	13,9	03031777	12,0	40	10	0,8	9	130	200	1.600
16	17,5	14,9	03031802	12,0	40	10	0,8	9	160	200	1.600
17	18,5	15,6	03031501	12,0	40	10	0,8	9	160	200	1.600
18	19,0	16,0	03031812	12,0	40	10	0,8	9	200	200	1.600
19	20,2	17,8	03031510	12,0	40	10	1,3	9	300	200	800
20	21,6	18,4	03031528	12,0	40	10	1,3	9	200	200	1.600
21	22,5	19,4	03031536	12,0	40	10	1,3	9	200	200	800
22	24,2	20,5	03031538	12,0	40	10	1,3	9	200	200	800
23	24,7	21,0	03031545	12,0	40	10	1,3	9	230	200	800
24	26,0	22,0	03031552	12,0	40	10	1,3	9	230	200	800
25	26,8	23,5	03031560	12,0	40	10	1,3	9	260	200	800
26	28,0	24,3	03031579	12,0	60	10	1,7	9	270	200	800
27	29,2	25,2	03031587	12,0	60	10	1,7	9	280	200	800
28	30,2	26,1	03031593	12,0	60	10	1,7	9	300	100	400
29	31,5	27,0	03031595	12,0	60	10	1,7	9	300	100	800

	TECHNICAL INFORMATION	
	MATERIAL	STEEL 51 CrV4
	FINISH	MULTILAYER, CHROME(VI)-FREE BASE COAT: ZINC TOP COAT: ORGANIC BLACK COLOR
	CORROSION RESISTANCE	720 HOURS SALT SPRAY (ASTM B-117)



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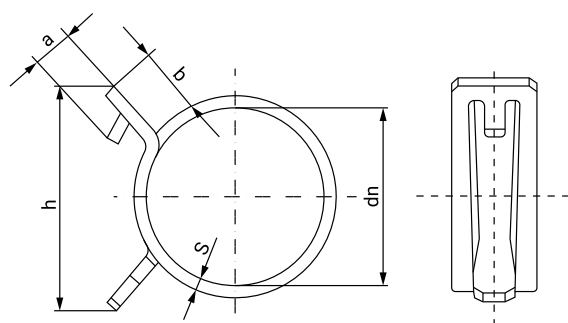
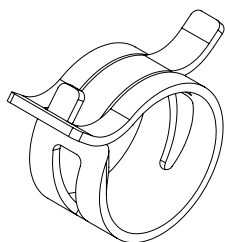
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Application Ø			Part Number	Width	h	b	S ±0,4	a max	Opening force N	Box Quantity	Outer Box Quantity
Ø Nominal dn	Ø Open	Ø Closed									
30	32,5	28,0	03031823	12,0	60	10	1,7	9	300	100	800
32	34,5	29,3	03031616	12,0	60	10	1,7	9	300	200	200
34	36,4	30,6	03031620	12,0	60	10	1,7	9	300	200	200
35	38,0	31,5	03031624	12,0	60	10	1,7	9	300	200	800
36	39,0	32,5	03031632	12,0	60	10	1,7	9	300	200	1.600
38	41,5	34,5	03031640	12,0	60	10	1,7	9	300	200	1.600
40	42,5	35,5	03031667	12,0	60	10	1,7	9	300	200	200
41	43,5	35,3	03031669	12,0	60	10	2,1	9	370	200	800
42	44,5	37,2	03031675	12,0	60	10	2,1	9	340	100	400
44	46,5	38,5	03031691	12,0	60	10	2,1	9	340	50	400
46	48,5	40,5	03031704	12,0	60	10	2,1	9	350	100	400
47	50,0	41,4	03031712	12,0	60	10	2,1	9	380	100	400
49	52,0	42,5	03031719	12,0	72	10	2,1	9	410	50	200
50	53,0	43,5	03031720	12,0	72	10	2,1	9	410	100	400
51	54,0	44,0	03031739	12,0	72	10	2,1	9	410	100	400
53	55,8	46,0	03031747	12,0	72	10	2,1	9	410	50	200
55	58,0	46,8	03031755	12,0	72	10	2,1	9	430	100	400

	TECHNICAL INFORMATION	
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	CORROSION RESISTANCE	720 HOURS SALT SPRAY (ASTM B-117)





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