

Tube clamps series A (Light construction series) – Components

DIN 3015, part 1

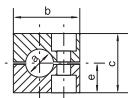
Order code for clamp halves:

Polypropylene – **RAP**
 Inside smooth – **RAPG**
 Polyamide 6 – **RAN**
 Inside smooth – **RANG**
 Rubber – **RAVG**
 Aluminium – **RAA'**

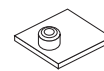
(Please exchange as required standard abbreviation
 RAP in column for "clamp halves")



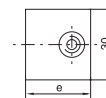
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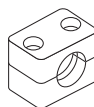
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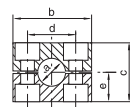
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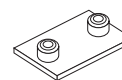
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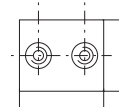
size 1-8



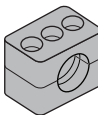
size 1-8
Width: 30 mm



size 1-8



size 1-8
Thickness:
3 mm

clamp size	Tube O.D. mm	Tube NB	Tube O.D.	1 part 2 clamp halves				welding plate, short								
	a			RAP... Order code	dimensions: b c d e				APK A... Order code	dimensions: d e						
0	6.0	G 1/8	1/4 5/16 3/8	RAP006X RAP006.4X RAP008X RAP009.5X RAP010X RAP012X	28	27	-	13.5	APKA0X	-	30					
	6.4															
	8.0															
	9.5															
	10.0															
	12.0															
1	6.0	G 1/8	1/4 5/16 3/8	RAP106X RAP106.4X RAP108X RAP109.5X RAP110X RAP112X	34	27	20	13.5	APKA1X	20	36					
	6.4															
	8.0															
	9.5															
	10.0															
	12.0															
2	12.7	G 1/4	1/2	RAP212.7X RAP213.5X RAP214X RAP215X RAP216X RAP217.2X RAP218X	42	33	26	16.5	APKA2X	26	42					
	13.5															
	14.0															
	15.0	G 3/8	5/8													
	16.0															
	17.2															
18.0																
3	19.0	G 1/2	3/4	RAP319X RAP320X RAP321.3X RAP322X RAP323X RAP325X	49	35	33	17.5	APKA3X	33	50					
	20.0															
	21.3															
	22.0		1													
	23.0															
	25.0															
4	26.9	G 3/4		RAP426.9X RAP428X RAP430X	59	42	40	21	APKA4X	40	59					
	28.0															
	30.0															
	32.0	G 1	1 1/4	RAP532X RAP533.7X RAP535X RAP538X RAP540X RAP542X	71	58	52	29	APKA5X	52	72					
	33.7															
	35.0															
	38.0	G 1 1/4														
	40.0															
	42.0															
6	44.5	G 1 1/2	1 3/4	RAP644.5X RAP645X RAP648X RAP650X RAP650.8X RAP652X RAP655X RAP657X	86	66	66	33	APKA6X	66	88					
	45.0															
	48.0															
	50.0															
	50.8															
	52.0															
	55.0	2														
	57.0															
	2 1/4															

Continuation see next page ...

Tube clamps series A (Light construction series) – Components (Continued)

DIN 3015, part 1

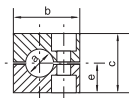
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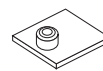
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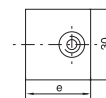
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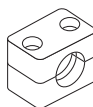
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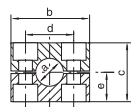
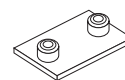
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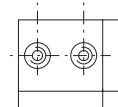
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size 1–8


size 1–8
Width: 30 mm


size 1–8


size 1–8
Thickness:
3 mm

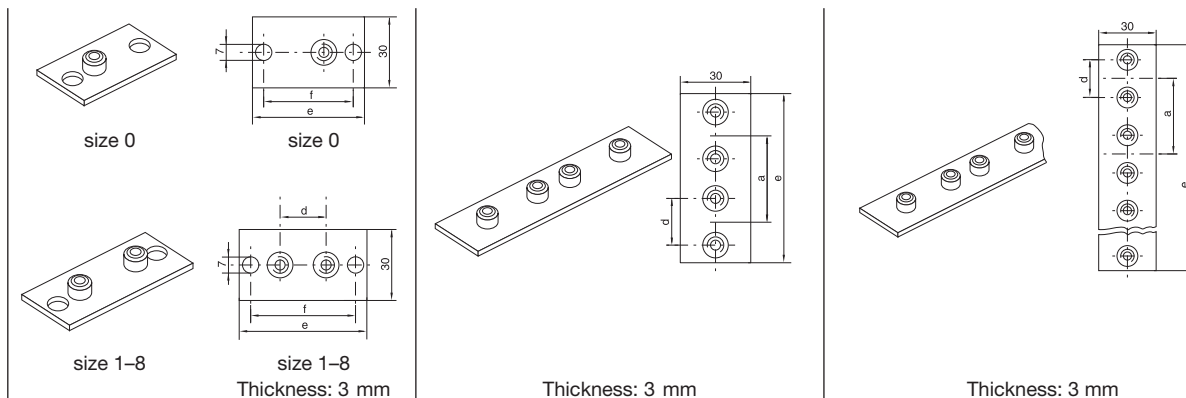
clamp size	Tube O.D. mm a	Tube NB	Tube O.D.	1 part 2 clamp halves				welding plate, short			
				RAP... Order code	dimensions: b c d e				APK A... Order code	dimensions: d e	
7	57.2	G 2	2 1/4	RAP757.2X	121	93.6	94	46.8	APKA7X	94	122
	60.3		2 1/2	RAP760.3X							
	63,5		2 3/4	RAP763.5X							
	70.0			RAP770X							
	73.0	G 2 1/2	3	RAP773X							
	76.1			RAP776.1X							
8	88.9	G 3	4	RAP888.9X	147	117.6	120	58.8	APKA8X	120	148
	101.8			RAP8101.8X							

When assembling solid rubber clamps, covering plates, hexagon screws and locking washers must be used. All metal parts available in stainless steel.

¹⁾ Aluminium only sizes 1 to 6.

Tube clamps series A (Light construction series) – Components

DIN 3015, part 1



clamp size	weld/screw plate, long			twin welding plate			multiple weld plate					
	APL A... Order code	dimensions:		APD A... Order code	dimensions:		APR A... Order code	dimensions:				
		d	e		f	d		a	e	d	a	e
0	APLA0X	–	58	44	APDA0X	–	30	61	APRA0X (10 clamps)	–	30	298
1	APLA1X	20	64	50	APDA1X	20	35	69	APRA1X (10 clamps)	20	35	349
2	APLA2X	26	70	56	APDA2X	26	43	86	APRA2X (10 clamps)	26	43	427
3	APLA3X	33	78	64	APDA3X	33	52	104	APRA3X (10 clamps)	33	52	516
4	APLA4X	40	87	73	APDA4X	40	60	117	APRA4X (5 clamps)	40	60	297
5	APLA5X	52	100	86	APDA5X	52	75	145	APRA5X (5 clamps)	52	75	370
6	APLA6X	66	116	100	APDA6X	66	90	176	APRA6X (5 clamps)	66	90	446
7	APLA7X	94	150	136								
8	APLA8X	120	178	162								

Metal parts also available in stainless steel.