

## **Buisklemmen volgens DIN 3015 Attaches selon DIN 3015 Tube clamps according to DIN 3015**

### **Mogelijke materialen / Matières possibles / Possible materials**

~ Polypropyleen/Polypropylène/polypropylene (groen / vert / green)	-30°C... +90°C
~ Polyamide 6 (zwart / noir / black)	-40°C... +120°C
~ Thermoplastische rubber/ caoutchouc thermoplastic/ thermoplastic rubber (zwart / noir / black)	-50°C... +120°C
~ Aluminium	Max. +300°C

**D**e binnenzijde van de klemmen wordt voorzien van groeven. Klemmen met groeven hebben het voordeel dat vibraties en krachten gedeeltelijk worden opgevangen.

**L'**intérieur des attaches dispose de cannelures. Les versions avec cannelures ont l'avantage que les vibrations et les forces sont attrapées partiellement.

**T**he inside of the clamp is available with grooves. Grooves on the inside have a vibration and force reducing impact.

### **Metalen onderdelen/ Pièces en métal / Metal parts**

Serie A/B: **L**asplaten: gefosfateerd / montagerails: niet bewerkt / bouten, rail-moeren en dekplaten: verzinkt.

**P**laque à souder: phosphaté / rails: blanc / vis, écrou de Fixation, plaque de couverture: zingé.

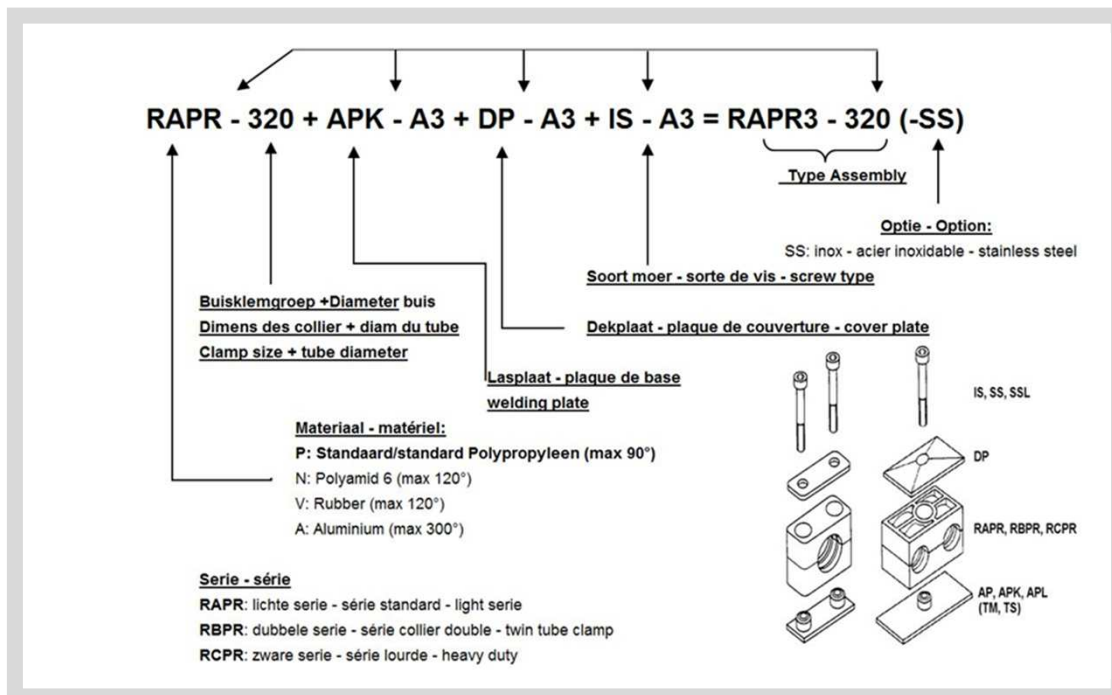
**W**elding plate: phosphatic / mounting rails: uncoated / screws, rail nuts and cover plates: zinc coated.

Serie C: **A**lle metalen onderdelen gefosfateerd of niet bewerkt.

**T**outes les pièces métalliques phosphatées ou en blanc.

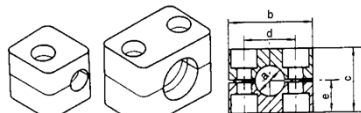
**A**ll metal parts phosphatic or uncoated.

Alle metalen onderdelen zijn ook op aanvraag verkrijgbaar in inox 316.  
 Toutes les pièces métalliques sont disponibles en acier inoxydable 316 sur demande.  
 All metal parts are available in stainless steel 316 upon request.



**RAPR**

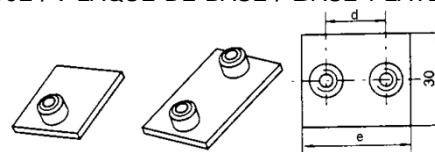
BUISKLEM /ATTACCHE / CLAMP



Grootte - Size 0 Grootte - Size 1 - 8

**APK-A**

LASPLAATJE / PLAQUE DE BASE / BASE-PLATE



Grootte - Size 0 Grootte - Size 1 - 8

buis klemgrootte Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	RAPR					APK-A		
	a (mm)	a (inch)		b	c	d	e	Ref	d	e	Ref
<b>0</b>	6			28	27		13,5	RAPR - 006		30	APK - A0
	6,4	1/4"						RAPR - 006,4			
	8	5/16"						RAPR - 008			
	9,5	3/8"						RAPR - 009,5			
	10		G 1/8					RAPR - 010			
	12							RAPR - 012			
<b>1</b>	6			34	27	20	13,5	RAPR - 106	20	36	APK - A1
	6,4	1/4"						RAPR - 106,4			
	8	5/16"						RAPR - 108			
	9,5	3/8"						RAPR - 109,5			
	10		G 1/8					RAPR - 110			
	12							RAPR - 112			
<b>2</b>	12,7	1/2"		40	33	26	16,5	RAPR - 212,7	26	42	APK - A2
	13,5		G 1/4					RAPR - 213,5			
	14							RAPR - 214			
	15							RAPR - 215			
	16	5/8"						RAPR - 216			
	17,2		G 3/8					RAPR - 217,2			
18							RAPR - 218				
<b>3</b>	19	3/4"		48	35	33	17,5	RAPR - 319	33	50	APK - A3
	20							RAPR - 320			
	21,3		G 1/2					RAPR - 321,3			
	22							RAPR - 322			
	23							RAPR - 323			
	25	1"						RAPR - 325			
<b>4</b>	26,9		G 3/4	57	42	40	21	RAPR - 426,9	40	59	APK - A4
	28							RAPR - 428			
	30							RAPR - 430			
	32	1 1/4"		70	58	52	29	RAPR - 532	52	72	APK - A5
<b>5</b>	33,7		G 1					RAPR - 533,7			
	35							RAPR - 535			
	38	1 1/2"						RAPR - 538			
	40							RAPR - 540			
	42		G 1 1/4					RAPR - 542			
	44,5	1 3/4"		86	66	66	33	RAPR - 644,5	66	88	APK - A6
<b>6</b>	45							RAPR - 645			
	48		G 1 1/2					RAPR - 648			
	50							RAPR - 650			
	50,8	2"						RAPR - 650,8			
	52							RAPR - 652			
	55							RAPR - 655			
	57							RAPR - 657			
	57,2	2 1/4"		121	94	94	47	RAPR-757,2	94	122	APK-A7
<b>7</b>	60,3		G 2					RAPR-760,3			
	63,5	2 1/2"						RAPR-763,5			
	70	2 3/4"						RAPR-770			
	73							RAPR-773			
	76,1	3"	G 2 1/2					RAPR-776.1			
<b>8</b>	88,9		G3	147	118	120	60,0	RAPR-888,9	120	148	APK-A8
	101,8	4						RAPR-8101,8			

RAPR = polypropyleen /polypropylene

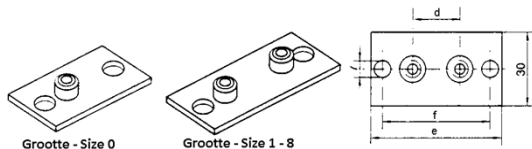
RANR = polyamide 6

RAAR = aluminium

RAVR = rubber / caoutchouc

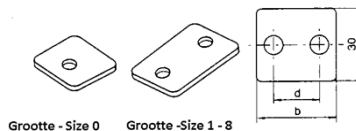
### APL-A

MONTAGE PLAATJE / PLAQUE DE BASE /  
BASE-PLATE



### DP-A

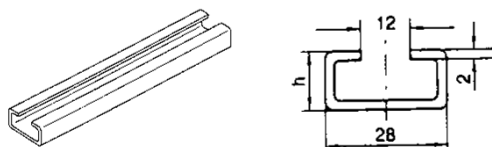
DEKPLAATJE / PLAQUE DE COUVERTURE /  
COVERING PLATE



buisklemgrootte Dimension des colliers Clamp sizes	APL-A				DP-A			
	d	e	f	Ref	b	d	Ref	
0		58	44	APL - A0			DP - A0	
1	20	64	50	APL - A1	34	20	DP - A1	
2	26	70	56	APL - A2	40	26	DP - A2	
3	33	78	64	APL - A3	48	33	DP - A3	
4	40	87	73	APL - A4	57	40	DP - A4	
5	52	100	86	APL - A5	70	52	DP - A5	
6	66	116	100	APL - A6	86	66	DP - A6	
7	95	150	136	APL - A7	120	94	DP - A7	
8	120	178	162	APL - A8	146	120	DP - A8	

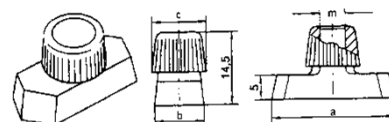
### TS-A

MONTAGERAIL / PROFILÉ DE MONTAGE / RAIL



### TM-A

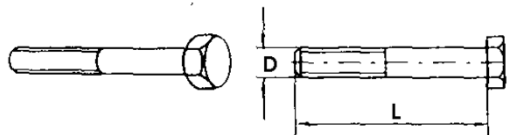
GLIJMOER BEVESTIGING / ECROU DE FIXATION  
POUR RAILS / CAYONET NUT



buisklemgrootte Dimension des colliers Clamp sizes	TS-A			TM-A				
	h	ref	ref	a	b	c	m	ref
0 - 8	11	TSN - A1	TSN - A2	25,4	10,4	12	M6	TM - A
0 - 8	14	TS - A1	TS - A2					
0 - 8	30	TSL - A1	TSL - A2					
		(L = 1 meter)	(L = 2 meter)					

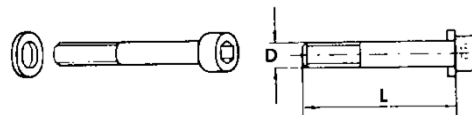
**SSL-A**

ZESKANTBOUT / VIS À TÊTE HEXAGONALE /  
HEXAGON HEAD SCREW



**IS-A**

BOUT INWENDIGE ZESKANT / VIS À  
HEXAGONALE INTERNE / SOCKET HEAD SCREW

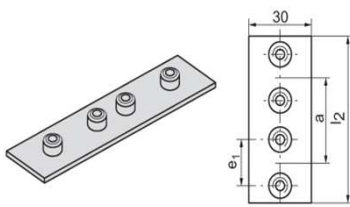


buiskelemgrootte Dimension des colliers Clamp sizes	SSL-A				IS-A			
	d	L		ref	d	L		ref
0	M6	30		SSL - A0	M6	20		IS - A0
1	M6	30		SSL - A1	M6	20		IS - A1
2	M6	35		SSL - A2	M6	25		IS - A2
3	M6	40		SSL - A3	M6	30		IS - A3
4	M6	45		SSL - A4	M6	35		IS - A4
5	M6	60		SSL - A5	M6	50		IS - A5
6	M6	70		SSL - A6	M6	60		IS - A6
7	M6	100		SSL - A7	M6	90		IS - A7
8	M6	125		SSL - A8				

**Opmerking/remarque/remark :** SSL-A2 = SS-B1  
IS-A4 = IS-B1

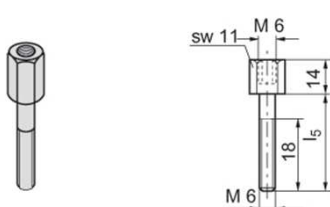
**APD-A**

DUBBEL LASPLAATJE /  
PLAQUE DE BASE DOUBLE /  
TWIN WELDING BASE-PLATE



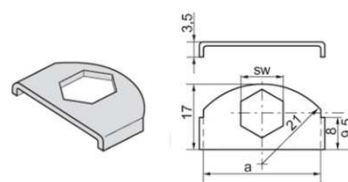
**AS-A**

STAPELBOUT /  
VIS À EMPIILER /  
STACK BOLT



**SBR-A**

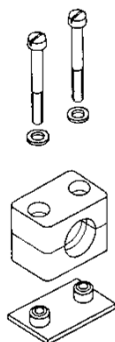
STAPELPLAATJE /  
PLAQUE À EMPIILER /  
LOCKING PLATE



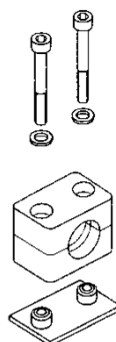
buiskelemgrootte Dimension des colliers Clamp sizes	APD-A				AS-A				SBR-A			
	e1	a	l2	ref	l5		ref	a	SW		ref	
0	-	30	61	APD - A0	20		AS - A0/1	30	11		SBR - A	
1	20	35	69	APD - A1	20		AS - A0/1	30	11			
2	26	43	86	APD - A2	25		AS - A2	30	11			
3	33	52	104	APD - A3	30		AS - A3	30	11			
4	40	60	117	APD - A4	35		AS - A4	30	11			
5	52	75	145	APD - A5	50		AS - A5	30	11			
6	66	90	176	APD - A6	60		AS - A6	30	11			

**Opmerking/remarque/remark :** AS-A0/1 = AS-B1

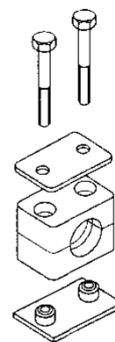
### Assembly RAPR 1



### Assembly RAPR 2



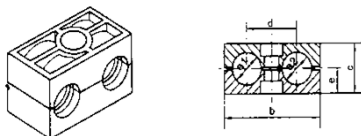
### Assembly RAPR 3



buisklemgrootte Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	RAPR 1	RAPR 2	RAPR 3
	a (mm)	a (inch)				
0	6			RAPR 1 - 006	RAPR 2 - 006	RAPR 3 - 006
	6,4	1/4"		RAPR 1 - 006,4	RAPR 2 - 006,4	RAPR 3 - 006,4
	8	5/16"		RAPR 1 - 008	RAPR 2 - 008	RAPR 3 - 008
	9,5	3/8"		RAPR 1 - 009,5	RAPR 2 - 009,5	RAPR 3 - 009,5
	10		G 1/8	RAPR 1 - 010	RAPR 2 - 010	RAPR 3 - 010
1	12			RAPR 1 - 012	RAPR 2 - 012	RAPR 3 - 012
	6			RAPR 1 - 106	RAPR 2 - 106	RAPR 3 - 106
	6,4	1/4"		RAPR 1 - 106,4	RAPR 2 - 106,4	RAPR 3 - 106,4
	8	5/16"		RAPR 1 - 108	RAPR 2 - 108	RAPR 3 - 108
	9,5	3/8"		RAPR 1 - 109,5	RAPR 2 - 109,5	RAPR 3 - 109,5
2	10		G 1/8	RAPR 1 - 110	RAPR 2 - 110	RAPR 3 - 110
	12			RAPR 1 - 112	RAPR 2 - 112	RAPR 3 - 112
	12,7	1/2"		RAPR 1 - 212,7	RAPR 2 - 212,7	RAPR 3 - 212,7
	13,5		G 1/4	RAPR 1 - 213,5	RAPR 2 - 213,5	RAPR 3 - 213,5
	14			RAPR 1 - 214	RAPR 2 - 214	RAPR 3 - 214
3	15			RAPR 1 - 215	RAPR 2 - 215	RAPR 3 - 215
	16	5/8"		RAPR 1 - 216	RAPR 2 - 216	RAPR 3 - 216
	17,2		G 3/8	RAPR 1 - 217,2	RAPR 2 - 217,2	RAPR 3 - 217,2
	18			RAPR 1 - 218	RAPR 2 - 218	RAPR 3 - 218
	19	3/4"		RAPR 1 - 319	RAPR 2 - 319	RAPR 3 - 319
4	20			RAPR 1 - 320	RAPR 2 - 320	RAPR 3 - 320
	21,3		G 1/2	RAPR 1 - 321,3	RAPR 2 - 321,3	RAPR 3 - 321,3
	22			RAPR 1 - 322	RAPR 2 - 322	RAPR 3 - 322
	23			RAPR 1 - 323	RAPR 2 - 323	RAPR 3 - 323
	25	1"		RAPR 1 - 325	RAPR 2 - 325	RAPR 3 - 325
5	26,9		G 3/4	RAPR 1 - 426,9	RAPR 2 - 426,9	RAPR 3 - 426,9
	28			RAPR 1 - 428	RAPR 2 - 428	RAPR 3 - 428
	30			RAPR 1 - 430	RAPR 2 - 430	RAPR 3 - 430
	32	1 1/4"		RAPR 1 - 532	RAPR 2 - 532	RAPR 3 - 532
6	33,7		G 1	RAPR 1 - 533,7	RAPR 2 - 533,7	RAPR 3 - 533,7
	35			RAPR 1 - 535	RAPR 2 - 535	RAPR 3 - 535
	38	1 1/2"		RAPR 1 - 538	RAPR 2 - 538	RAPR 3 - 538
	40			RAPR 1 - 540	RAPR 2 - 540	RAPR 3 - 540
	42		G 1 1/4	RAPR 1 - 542	RAPR 2 - 542	RAPR 3 - 542
7	44,5	1 3/4"		RAPR 1 - 644,5	RAPR 2 - 644,5	RAPR 3 - 644,5
	45			RAPR 1 - 645	RAPR 2 - 645	RAPR 3 - 645
	48		G 1 1/2	RAPR 1 - 648	RAPR 2 - 648	RAPR 3 - 648
	50			RAPR 1 - 650	RAPR 2 - 650	RAPR 3 - 650
	50,8	2"		RAPR 1 - 650,8	RAPR 2 - 650,8	RAPR 3 - 650,8
	52			RAPR 1 - 652	RAPR 2 - 652	RAPR 3 - 652
	55			RAPR 1 - 655	RAPR 2 - 655	RAPR 3 - 655
57			RAPR 1 - 657	RAPR 2 - 657	RAPR 3 - 657	
8	57,2	2 1/4"		RAPR 1 - 757,2	RAPR 2 - 757,2	RAPR 3 - 757,2
	60,3		G2	RAPR 1 - 760,3	RAPR 2 - 760,3	RAPR 3 - 760,3
	63,5	2 1/2"		RAPR 1 - 763,5	RAPR 2 - 763,5	RAPR 3 - 763,5
	70	2 3/4"		RAPR 1 - 770	RAPR 2 - 770	RAPR 3 - 770
	73			RAPR 1 - 773	RAPR 2 - 773	RAPR 3 - 773
8	76,1	3"	G2 1/2	RAPR 1 - 776,1	RAPR 2 - 776,1	RAPR 3 - 776,1
	88,9		G3	RAPR 1 - 888,9	RAPR 2 - 888,9	RAPR 3 - 888,9
	101,8	4"		RAPR 1 - 8101,8	RAPR 2 - 8101,8	RAPR 3 - 8101,8

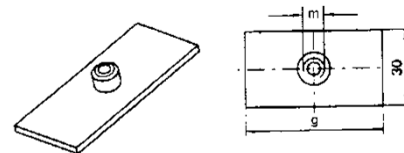
**RBPR**

BUISKLEM / ATTACHE/ CLAMP



**AP-B**

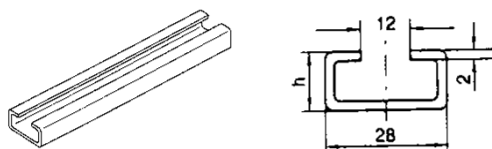
LASPLAATJE / PLAQUE DE BASE / BASE-PLATE



buiskelegroote Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	RBPR				AP-B			
	a (mm)	a (inch)		b	c	d	e	Ref	g	m	Ref
<b>1</b>	6			36	27	20	13,5	RBPR - 106	37	M6	AP - B1
	6,4	1/4"						RBPR - 106,4			
	8	5/16"						RBPR - 108			
	9,5	3/8"						RBPR - 109,5			
	10		G 1/8					RBPR - 110			
	12							RBPR - 112			
<b>2</b>	12,7	1/2"		53	26	29	13	RBPR - 212,7	55	M8	AP - B2
	13,5		G 1/4					RBPR - 213,5			
	14							RBPR - 214			
	15							RBPR - 215			
	16	5/8"						RBPR - 216			
	17,2		G 3/8					RBPR - 217,2			
	18							RBPR - 218			
<b>3</b>	19	3/4"		67	37	36	18,5	RBPR - 319	70	M8	AP - B3
	20							RBPR - 320			
	21,3		G 1/2					RBPR - 321,3			
	22							RBPR - 322			
	25	1"						RBPR - 325			
<b>4</b>	26,9		G 3/4	82	42	45	21	RBPR - 426,9	85	M8	AP - B4
	28							RBPR - 428			
	30							RBPR - 430			
<b>5</b>	32	1 1/4"		106	54	56	27	RBPR - 532	110	M8	AP - B5
	33,7		G 1					RBPR - 533,7			
	35							RBPR - 535			
	38	1 1/2"						RBPR - 538			
	42		G 1 1/4					RBPR - 542			

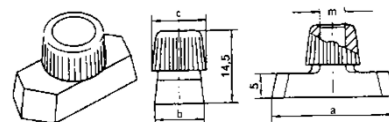
**TS-A**

MONTAGERAIL / RAIL PROFILÉ / RAIL



**TM-B1 / TM-B2**

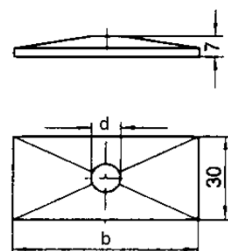
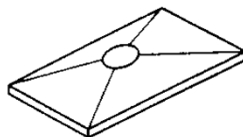
GLIJOER BEVESTIGING / ECROU DE FIXATION  
POUR RAILS / CAYONET NUT



buiskelegroote Dimension des colliers Clamp sizes	TS-A			TM-B				
	h	referentie	référence	a	b	c	m	referentie
<b>1 - 5</b>	11	TSN - A1	TSN - A2	25,4	10,4	12	M6	TM - B1 (= TM-A)
<b>2 - 5</b>	14	TS - A1	TS - A2	25,4	10,4	14	M8	TM - B2
<b>2 - 5</b>	30	TSL - A1	TSL - A2	25,4	10,4	14	M8	TM - B2
		(L = 1 meter)	(L = 2 meter)					

**DP-B**

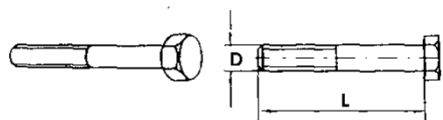
DEKPLAATJE / PLAQUE DE COUVERTURE / COVERING PLATE



buis klemgrootte Dimension des colliers Clamp sizes	DP-A			
	d	e		Ref
1	34	6,6		DP - B1
2	51	8,6		DP - B2
3	64	8,6		DP - B3
4	78	8,6		DP - B4
5	102	8,6		DP - B5

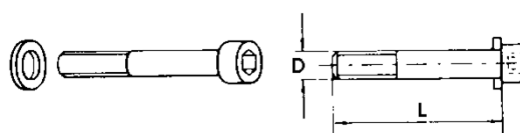
**SS-B**

ZESKANTBOUT / VIS À TÊTE HEXAGONALE /  
HEXAGONE HEAD SCREW



**IS-B**

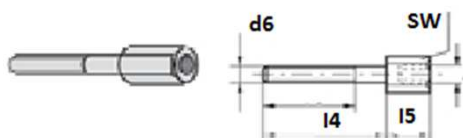
BOUT MET INWENDIGE ZESKANT / VIS  
HEXAGONE INTERNE / SOCKET HEAD SCREW



buis klemgrootte Dimension des colliers Clamp sizes	SS-B				IS-B			
	d	L		Ref	d	L		Ref
1	M6	35		SS - B1	M6	35		IS - B1
2	M8	35		SS - B2	M8	35		IS - B2
3	M8	45		SS - B3	M8	45		IS - B3
4	M8	50		SS - B4	M8	50		IS - B4
5	M8	60		SS - B5	M8	60		IS - B5

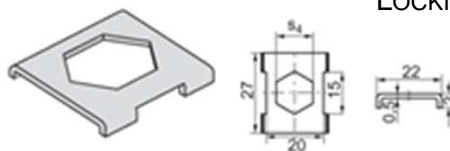
**AS-B**

STAPELBOUT / VIS À EMPILER / STACKING BOLT



**SB-B**

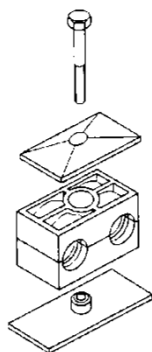
STAPELPLAATJE / PLAQUE À EMPILER /  
LOCKING PLATE



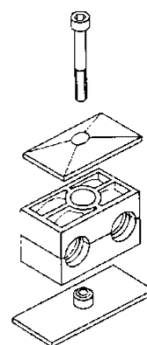
buis klemgrootte Dimension des colliers Clamp sizes	AS-B					SB-B		
	d6	I4	I5	SW	Ref	S4		Ref
1	M6	20	14	11	AS - B1 (= AS-A0/1)	11		SB - B1
2	M8	20	14	12	AS - B2	12		SB - B2
3	M8	29	15	12	AS - B3	12		
4	M8	34	15	12	AS - B4	12		
5	M8	47	15	12	AS - B5	12		



**Assembly RBPR 1**



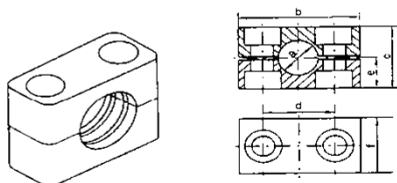
**Assembly RBPR 3**



buiskelemgrootte Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	Ref	Ref
	a (mm)	a (inch)			
1	6			<b>RBPR 1 - 106</b>	<b>RBPR 3 - 106</b>
	6,4	1/4"		<b>RBPR 1 - 106,4</b>	<b>RBPR 3 - 106,4</b>
	8	5/16"		<b>RBPR 1 - 108</b>	<b>RBPR 3 - 108</b>
	9,5	3/8"		<b>RBPR 1 - 109,5</b>	<b>RBPR 3 - 109,5</b>
	10		G 1/8	<b>RBPR 1 - 110</b>	<b>RBPR 3 - 110</b>
	12			<b>RBPR 1 - 112</b>	<b>RBPR 3 - 112</b>
2	12,7	1/2"		<b>RBPR 1 - 212,7</b>	<b>RBPR 3 - 212,7</b>
	13,5		G 1/4	<b>RBPR 1 - 213,5</b>	<b>RBPR 3 - 213,5</b>
	14			<b>RBPR 1 - 214</b>	<b>RBPR 3 - 214</b>
	15			<b>RBPR 1 - 215</b>	<b>RBPR 3 - 215</b>
	16	5/8"		<b>RBPR 1 - 216</b>	<b>RBPR 3 - 216</b>
	17,2		G 3/8	<b>RBPR 1 - 217,2</b>	<b>RBPR 3 - 217,2</b>
	18			<b>RBPR 1 - 218</b>	<b>RBPR 3 - 218</b>
3	19	3/4"		<b>RBPR 1 - 319</b>	<b>RBPR 3 - 319</b>
	20			<b>RBPR 1 - 320</b>	<b>RBPR 3 - 320</b>
	21,3		G 1/2	<b>RBPR 1 - 321,3</b>	<b>RBPR 3 - 321,3</b>
	22			<b>RBPR 1 - 322</b>	<b>RBPR 3 - 322</b>
	25	1"		<b>RBPR 1 - 325</b>	<b>RBPR 3 - 325</b>
4	26,9		G 3/4	<b>RBPR 1 - 426,9</b>	<b>RBPR 3 - 426,9</b>
	28			<b>RBPR 1 - 428</b>	<b>RBPR 3 - 428</b>
	30			<b>RBPR 1 - 430</b>	<b>RBPR 3 - 430</b>
5	32	1 1/4"		<b>RBPR 1 - 532</b>	<b>RBPR 3 - 532</b>
	33,7		G 1	<b>RBPR 1 - 533,7</b>	<b>RBPR 3 - 533,7</b>
	35			<b>RBPR 1 - 535</b>	<b>RBPR 3 - 535</b>
	38	1 1/2"		<b>RBPR 1 - 538</b>	<b>RBPR 3 - 538</b>
	42		G 1 1/4	<b>RBPR 1 - 542</b>	<b>RBPR 3 - 542</b>

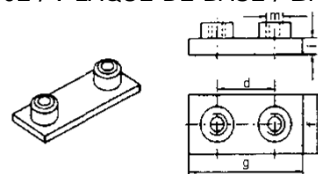
**RCPR**

BUISKLEM / ATTACHE/ CLAMP



**AP-C**

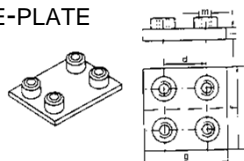
LASPLAATJE / PLAQUE DE BASE / BASE-PLATE



buiskelemaat Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	RCPR						Ref	AP-C					Ref
	a (mm)	a (inch)		b	c	d	e	f	d		f	g	i	m		
1	6			55	32	33	16	30	RCPR - 106	33	30	73	8	M10	AP - C1	
	8	5/16"							RCPR - 108							
	10		G 1/8"						RCPR - 110							
	12								RCPR - 112							
	12,7	1/2"							RCPR - 112,7							
	13,5		G 1/4"						RCPR - 113,5							
	14								RCPR - 114							
	15								RCPR - 115							
	16	5/8"							RCPR - 116							
	17,2		G 3/8"						RCPR - 117,2							
18								RCPR - 118								
2	19	3/4"		70	48	45	24	30	RCPR - 219	45	30	85	8	M10	AP - C2	
	20								RCPR - 220							
	21,3		G 1/2"						RCPR - 221,3							
	22								RCPR - 222							
	23								RCPR - 223							
	25	1"							RCPR - 225							
	26,9		G 3/4"						RCPR - 226,9							
	28								RCPR - 228							
	30								RCPR - 230							
	3	30			85	60	60	30	30	RCPR - 330	60	30	100	8	M10	AP - C3
32		1 1/4"							RCPR - 332							
33,7			G 1"						RCPR - 333,7							
35									RCPR - 335							
38		1 1/2"							RCPR - 338							
40									RCPR - 340							
42			G 1 1/4"						RCPR - 342							
4		38	1 1/2"		115	90	90	45	45	RCPR - 438	90	45	140	10	M12	AP - C4
		40								RCPR - 440						
		42		G 1 1/4"						RCPR - 442						
	45								RCPR - 445							
	48,3		G 1 1/2"						RCPR - 448,3							
	50								RCPR - 450							
	51	2"							RCPR - 451							
	52								RCPR - 452							
	55								RCPR - 455							
	57	2 1/4"							RCPR - 457							
5	60,3	2 1/2"	G 2"						RCPR - 460,3							
	63								RCPR - 463							
	65								RCPR - 465							
	70								RCPR - 470							
	70			152	120	122	60	60	RCPR - 570	122	60	180	10	M16	AP - C5	
	73								RCPR - 573							
	75								RCPR - 575							
	76,1	3"	G 2 1/2"						RCPR - 576,1							
	80								RCPR - 580							
	82,5	3 1/4"							RCPR - 582,5							
6	88,9	3 1/2"	G 3"						RCPR - 588,9							
	90								RCPR - 590							
	97			205	170	168	85	80	RCPR - 690	168	80	225	15	M20	AP - C6	
	100								RCPR - 697							
	101,6	4"	G 3 1/2"						RCPR - 6100							
	108	4 1/4"							RCPR - 6101,6							
	114,3	4 1/2"	G 4"						RCPR - 6108							
	127	5"							RCPR - 6114,3							
	127								RCPR - 6127							
	7	127	5"		251	200	205	97	90	RCPR - 7127	205	90	270	15	M24	AP - C7
130									RCPR - 7130							
133		5 1/4"							RCPR - 7133							
140		5 1/2"	G 5"						RCPR - 7140							
150									RCPR - 7150							
152,4		6"	G 5 1/2"						RCPR - 7152,4							
159		6 1/4"							RCPR - 7159							
165,1		6 1/2"	G 6"						RCPR - 7165,1							
168,3		6 5/8"							RCPR - 7168,3							
8		168,3	6 5/8"		320	270	265	132	120	RCPR - 8168,3	265	120	340	25	M30	AP - C8
	177,8	7"							RCPR - 8177,8							
	193,7	7 5/8"							RCPR - 8193,7							
	203								RCPR - 8203							
	219,1	8 5/8"	G 8"						RCPR - 8219,1							
	220								RCPR - 8220							
9	219,1	8 5/8"	G 8"	470	410	395	195	162	RCPR - 9219,1	395	160	520	30	M30	AP - C9	
	244,5								RCPR - 9244,5							
	273	10 3/4"	G 10"						RCPR - 9273							
	323,9	12 3/4"	G 12"						RCPR - 9323,9							
10	355,6		G 14"	630	530	534	255	182	RCPR-10355,6	534	180	680	30	M30	AP - C10	
	406,4		G 16"						RCPR-10406,4							

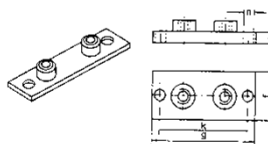
**APD-C**

DUBBEL LASPLAATJE / PLAQUE DE BASE  
DOUBLE / DOUBLE BASE-PLATE



**APL-C**

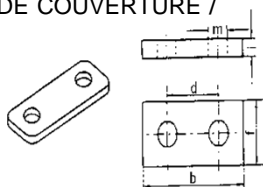
LASPLAATJE / PLAQUE DE BASE / BASE-PLATE



buis klemgrootte Dimension des colliers Clamp sizes	APD-C						APL - C				
	d	f	g	i	m	Ref	g	f	i	k	Ref
1	33	60	73	8	M10	APD - C1	113	30	8	85	APL - C1
2	45	60	85	8	M10	APD - C2	125	30	8	97	APL - C2
3	60	60	100	8	M10	APD - C3	140	30	8	112	APL - C3
4	90	90	140	10	M12	APD - C4	190	45	10	160	APL - C4
5	122	120	180	10	M16	APD - C5	240	60	10	205	APL - C5
6	168	180	225	15	M20	APD - C6	310	80	15	270	APL - C6
7	205	180	270	15	M24	APD - C7	370	90	15	320	APL - C7
8	265	240	340	25	M30	APD - C8	450	120	25	390	APL - C8
9	395	330	520	30	M30	APD - C9					
10	534	364	680	30	M30	APD - C10					

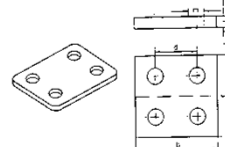
**DP-C**

DEKPLAATJE / PLAQUE DE COUVERTURE /  
COVERING PLATE



**DPD-C**

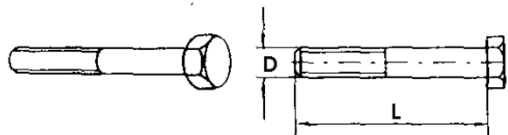
DUBBEL DEKPLAATJE / PLAQUE DE  
COUVERTURE DOUBLE / DOUBLE COVERING  
PLATE



buis klemgrootte Dimension des colliers Clamp sizes	DP - C						DPD - C				
	b	d	f	i	m	Ref	b	d	f	i	Ref
1	55	33	30	8	11	DP - C1	55	33	60	8	DPD - C1
2	70	45	30	8	11	DP - C2	70	45	60	8	DPD - C2
3	85	60	30	8	11	DP - C3	85	60	60	8	DPD - C3
4	115	90	45	10	14	DP - C4	115	90	90	10	DPD - C4
5	152	122	60	10	18	DP - C5	152	122	120	10	DPD - C5
6	205	168	80	15	22	DP - C6	205	168	160	15	DPD - C6
7	250	205	90	15	28	DP - C7	250	205	180	15	DPD - C7
8	322	265	120	25	35	DP - C8	322	265	240	25	DPD - C8
9	470	395	160	30	35	DP - C9	466	395	330	30	DPD - C9
10	630	534	180	30	35	DP - C10	630	534	360	30	DPD - C10

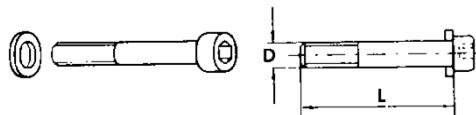
**SS-C**

ZESKANTBOUT / VIS À TÊTE HEXAGONALE /  
HEXAGONE HEAD SCREW



**IS-C**

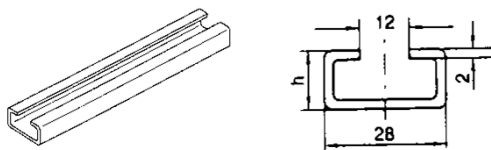
BOUT INWENDIGE ZESKANT / VIS À HEXAGONE  
INTERNE / SOCKET HEAD SCREW



buis klemgroote Dimension des colliers Clamp sizes	SS-C				IS-C			
	d	L	Ref		d	L	Ref	
1	M10	45	SS - C1		M10	45	IS - C1	
2	M10	60	SS - C2		M10	60	IS - C2	
3	M10	70	SS - C3		M10	70	IS - C3	
4	M12	100	SS - C4		M12	100	IS - C4	
5	M16	130	SS - C5		M16	130	IS - C5	
6	M20	190	SS - C6		M20	190	IS - C6	
7	M24	220	SS - C7		M24	220	IS - C7	
8	M30	300	SS - C8		M30	300	IS - C8	
9	M30	450	SS - C9					
10	M30	560	SS - C10					

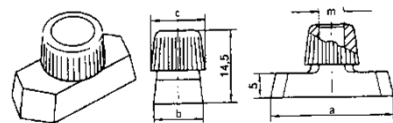
**TS-C**

MONTAGERAIL / RAIL PROFILÉ / RAIL



**TM-C**

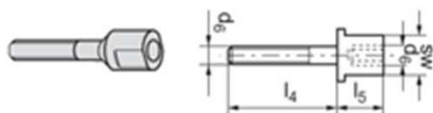
GLIJMOER BEVESTIGING / ECROU DE FIXATION  
POUR RAILS / CAYONET NUT



buis klemgroote Dimension des colliers Clamp sizes	TS-C				TM-C			
	b	h	Ref	Ref	b	d	f	Ref
1	40	22	TS-C1	TS-C2	20	17,8	M10	TM - C1
2			(L = 1 meter)	(L = 2 meter)				
3								
4					23	19,8	M12	TM - C4

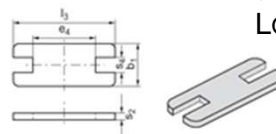
**AS-C**

STAPELBOUT / VIS À EMPILER / STACKING BOLT



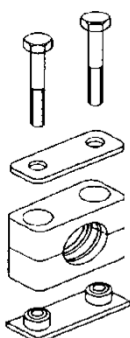
**SP-C**

STAPELPLAATJE / PLAQUE À EMPILER /  
LOCKING PLATE

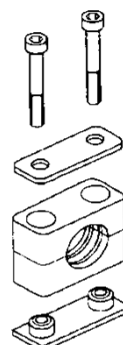


buis klemgroote Dimension des colliers Clamp sizes	AS-C				SP-C				
	d6	l4	SW	referentie	l3	b1	e4	s4	référence
1	M10	25	15	AS - C1	55	30	8	16	SP - C1
2	M10	40	15	AS - C2	70	30	8	16	SP - C2
3	M10	50	15	AS - C3	85	30	8	16	SP - C3
4	M12	85	17	AS - C4	115	45	10	18	SP - C4
5	M16	110	21	AS - C5	152	60	10	22	SP - C5
6	M20	155	27	AS - C6	205	80	15	28	SP - C6
7	M24	180	30	AS - C7	250	90	15	31	SP - C7
8	M30	250	36	AS - C8	320	120	25	37	SP - C8

### Assembly RCPR 1

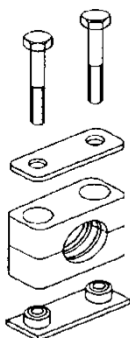


### Assembly RCPR 2

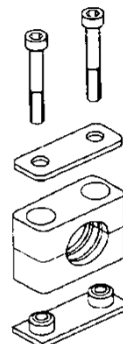


buisklemgrootte Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	Ref	Ref	
	a (mm)	a (inch)				
1	6			RCPR1 - 106	RCPR2 - 106	
	8	5/16"		RCPR1 - 108	RCPR2 - 108	
	10		G 1/8"	RCPR1 - 110	RCPR2 - 110	
	12			RCPR1 - 112	RCPR2 - 112	
	12,7	1/2"		RCPR1 - 112,7	RCPR2 - 112,7	
	13,5		G 1/4"	RCPR1 - 113,5	RCPR2 - 113,5	
	14			RCPR1 - 114	RCPR2 - 114	
	15			RCPR1 - 115	RCPR2 - 115	
	16	5/8"		RCPR1 - 116	RCPR2 - 116	
	17,2		G 3/8"	RCPR1 - 117,2	RCPR2 - 117,2	
2	18			RCPR1 - 118	RCPR2 - 118	
	19	3/4"		RCPR1 - 219	RCPR2 - 219	
	20			RCPR1 - 220	RCPR2 - 220	
	21,3		G 1/2"	RCPR1 - 221,3	RCPR2 - 221,3	
	22			RCPR1 - 222	RCPR2 - 222	
	23			RCPR1 - 223	RCPR2 - 223	
	25	1"		RCPR1 - 225	RCPR2 - 225	
	26,9		G 3/4"	RCPR1 - 226,9	RCPR2 - 226,9	
	28			RCPR1 - 228	RCPR2 - 228	
	30			RCPR1 - 230	RCPR2 - 230	
3	30			RCPR1 - 330	RCPR2 - 330	
	32	1 1/4"		RCPR1 - 332	RCPR2 - 332	
	33,7		G 1"	RCPR1 - 333,7	RCPR2 - 333,7	
	35			RCPR1 - 335	RCPR2 - 335	
	38	1 1/2"		RCPR1 - 338	RCPR2 - 338	
	40			RCPR1 - 340	RCPR2 - 340	
	42		G 1 1/4"	RCPR1 - 342	RCPR2 - 342	
	4	38	1 1/2"		RCPR1 - 438	RCPR2 - 438
		40			RCPR1 - 440	RCPR2 - 440
		42		G 1 1/4"	RCPR1 - 442	RCPR2 - 442
45				RCPR1 - 445	RCPR2 - 445	
48,3			G 1 1/2"	RCPR1 - 448,3	RCPR2 - 448,3	
50				RCPR1 - 450	RCPR2 - 450	
51		2"		RCPR1 - 451	RCPR2 - 451	
52				RCPR1 - 452	RCPR2 - 452	
55				RCPR1 - 455	RCPR2 - 455	
57		2 1/4"		RCPR1 - 457	RCPR2 - 457	
5	60,3		G 2"	RCPR1 - 460,3	RCPR2 - 460,3	
	63	2 1/2"		RCPR1 - 463	RCPR2 - 463	
	65			RCPR1 - 465	RCPR2 - 465	
	70			RCPR1 - 470	RCPR2 - 470	
	70			RCPR1 - 570	RCPR2 - 570	
	73			RCPR1 - 573	RCPR2 - 573	
	75			RCPR1 - 575	RCPR2 - 575	
	76,1	3"	G 2 1/2"	RCPR1 - 576,1	RCPR2 - 576,1	
	80			RCPR1 - 580	RCPR2 - 580	
	82,5	3 1/4"		RCPR1 - 582,5	RCPR2 - 582,5	
6	88,9	3 1/2"	G 3"	RCPR1 - 588,9	RCPR2 - 588,9	
	90			RCPR1 - 590	RCPR2 - 590	
	90			RCPR1 - 690	RCPR2 - 690	
	97			RCPR1 - 697	RCPR2 - 697	
	100			RCPR1 - 6100	RCPR2 - 6100	
	101,6	4"	G 3 1/2"	RCPR1 - 6101,6	RCPR2 - 6101,6	
	108	4 1/4"		RCPR1 - 6108	RCPR2 - 6108	
	114,3	4 1/2"	G 4"	RCPR1 - 6114,3	RCPR2 - 6114,3	
	127	5"		RCPR1 - 6127	RCPR2 - 6127	
	127	5"		RCPR1 - 7127	RCPR2 - 7127	
7	130			RCPR1 - 7130	RCPR2 - 7130	
	133	5 1/4"		RCPR1 - 7133	RCPR2 - 7133	
	140	5 1/2"	G 5"	RCPR1 - 7140	RCPR2 - 7140	
	150			RCPR1 - 7150	RCPR2 - 7150	
	152,4	6"	G 5 1/2"	RCPR1 - 7152,4	RCPR2 - 7152,4	
	159	6 1/4"		RCPR1 - 7159	RCPR2 - 7159	
	165,1	6 1/2"	G 6"	RCPR1 - 7165,1	RCPR2 - 7165,1	
	168,3	6 5/8"		RCPR1 - 7168,3	RCPR2 - 7168,3	

**Assembly RCPR 1**



**Assembly RCPR 2**



buiskelegrootte Dimension des colliers Clamp sizes	diameter		gasbuis tubes taraudés threaded pipes	Ref	Ref
	a (mm)	a (inch)			
<b>8</b>	168,3	6 5/8"		<b>RCPR 1</b>	<b>RCPR 2</b>
	177,8	7		RCPR1 - 8168,3	RCPR2 - 8168,3
	193,7	7 5/8"		RCPR1 - 8177,8	RCPR2 - 8177,8
	203			RCPR1 - 8193,7	RCPR2 - 8193,7
	219,1	8 5/8"	G 8"	RCPR1 - 8203	RCPR2 - 8203
	220			RCPR1 - 8219,1	RCPR2 - 8219,1
				RCPR1 - 8220	RCPR2 - 8220
<b>9</b>	219,1		G 8"	RCPR1 - 9219,1	RCPR2 - 9219,1
	244,5			RCPR1 - 9244,5	RCPR2 - 9244,5
	273	10 3/4"	G 10"	RCPR1 - 9273	RCPR2 - 9273
	329,3	12 3/4"	G 12"	RCPR1 - 9323,9	RCPR2 - 9323,9
<b>10</b>	355,6		G 14"	RCPR1 - 10355,6	RCPR2 - 10355,6
	406,4		G 16"	RCPR1 -10406,4	RCPR2 -10406,4