

# Components / Blow-Guns

## Threaded Nut

## RECTUS Components



DIN EN 560  
(left handed thread marked)

Connection	Hex mm	Length mm	Version	Part Number
G 1/8 right	12	11	Brass	UR 10
	12	11	AISI 303	UR 10 R
G 1/4 right	17	15,5	Brass	UR 13
	17	15,5	AISI 303	UR 13 R
	17	15,5	AISI 316 L	UR 13 E
G 3/8 right	19	16,5	Brass	UR 17
	19	14,5	Brass	UR 17 S***
	19	16,5	AISI 303	UR 17 R
	19	16,5	AISI 316 L	UR 17 E
G 1/4 r. f. 9 mm	17	15,5	Brass	UR 13/9*
	17	15,5	AISI 303	UR 13/9 R*
G 1/2 right	24	20,5	Brass	UR 21
	24	20,5	AISI 303	UR 21 R
	24	20,5	AISI 316 L	UR 21 E
G 1/4 left	17	15,5	Brass	UL 13
	17	15,5	AISI 303	UL 13 R
G 3/8 left	19	16,5	Brass	UL 17**
	19	16,5	AISI 303	UL 17 R
	19	16,5	AISI 316 L	UL 17 E
G 1/2 left	24	20,5	Brass	UL 21

- \* only for STP 13/09
- \*\* only to use with male x male nipples marked
- \*\*\* shortened version, useable for all sizes

## Hose Tail, Short

## RECTUS Components




Connection	Hex mm	Length mm	Version	Part Number
4 mm for G 1/8		27,5	Brass	STP 10/04
		27,5	AISI 303	STP 10/04 R
6 mm for G 1/8		28	Brass	STP 10/06
		28	AISI 303	STP 10/06 R
4 mm for G 1/4		30,5	Brass	STP 13/04
		30,5	AISI 303	STP 13/04 R
		35,5	Brass	STP 13/06
6 mm for G 1/4		35,5	AISI 303	STP 13/06 R
		35,5	AISI 316 L	STP 13/06 E
		35,5	Brass	STP 13/09*
9 mm for G 1/4		35,5	AISI 303	STP 13/09 R*
		31	Brass	STP 17/04
6 mm for G 3/8		36	Brass	STP 17/06
		36	AISI 303	STP 17/06 R
		36	AISI 316 L	STP 17/06 E

\* UR 13/9 required


## Hose Tail, short

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number	
	9 mm for G 3/8		36	Brass	STP 17/09	
			36	AISI 303	STP 17/09 R	
			36	AISI 316 L	STP 17/09 E	
	6 mm for G 1/2		38	Brass	STP 21/06	
		9 mm for G 1/2		38	Brass	STP 21/09
				38	AISI 303	STP 21/09 R
			38	AISI 316 L	STP 21/09 E	
	13 mm for G 1/2		44	Brass	STP 21/13	

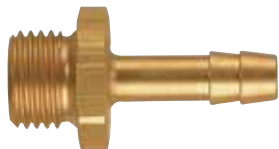
## Hose Tail, long

## RECTUS Components

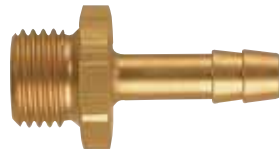
	Connection	Hex mm	Length mm	Version	Part Number
 DIN EN 560	4 mm for G 1/4		47	Brass	STD 13/04
	6 mm for G 1/4		47	Brass	STD 13/06
	4 mm for G 3/8		47,5	Brass	STD 17/04
	6 mm for G 3/8		47,5	Brass	STD 17/06
	9 mm for G 3/4		47,5	Brass	STD 17/09

## Hose Tail Barb

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
 with Male Thread (* inner cone 45°)	M 5, 3 mm	7	15,5	Brass	GT 05/03
		7	15,5	AISI 303	GT 05/03 R
		7	15,5	AISI 316 L	GT 05/03 E
	M 5, 4 mm	7	15,5	Brass	GT 05/04
		7	15,5	AISI 303	GT 05/04 R
		7	15,5	AISI 316 L	GT 05/04 E
	M 6, 4 mm	8	23	Brass	GT 06/04
	G 1/8, 4 mm*	14	28	Brass	GT 10/04
		14	28	AISI 303	GT 10/04 R
		14	28	AISI 316 L	GT 10/04 E
	G 1/8, 6 mm*	14	33	Brass	GT 10/06
		14	33	AISI 303	GT 10/06 R
		14	33	AISI 316 L	GT 10/06 E

**Hose Tail Barb** **RECTUS Components**

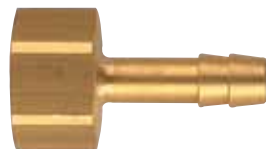


with Male Thread  
(\* inner cone 45°)

Connection	Hex mm	Length mm	Version	Part Number
G 1/8, 8 mm*	14	33	Brass	GT 10/08
G 1/8, 9 mm*	14	33	Brass	GT 10/09
	14	33	AISI 303	GT 10/09 R
	14	33	AISI 316 L	GT 10/09 E
G 1/4, 4 mm*	17	29,5	Brass	GT 13/04
	17	29,5	AISI 303	GT 13/04 R
	17	29,5	AISI 316 L	GT 13/04 E
G 1/4, 6 mm*	17	34,5	Brass	GT 13/06
	17	34,5	AISI 303	GT 13/06 R
	17	34,5	AISI 316 L	GT 13/06 E
G 1/4, 8 mm*	17	34,5	Brass	GT 13/08
G 1/4, 9 mm*	17	34,5	Brass	GT 13/09
	17	34,5	AISI 303	GT 13/09 R
	17	34,5	AISI 316 L	GT 13/09 E
G 1/4, 13 mm*	17	34,5	Brass	GT 13/13
G 3/8, 6 mm*	19	36	Brass	GT 17/06
	19	36	AISI 303	GT 17/06 R
	19	36	AISI 316 L	GT 17/06 E
G 3/8, 8 mm*	19	36	Brass	GT 17/08
G 3/8, 9 mm*	19	36	Brass	GT 17/09
	19	36	AISI 303	GT 17/09 R
	19	36	AISI 316 L	GT 17/09 E
G 3/8, 13 mm*	19	42	Brass	GT 17/13
	19	42	AISI 303	GT 17/13 R
	19	42	AISI 316 L	GT 17/13 E
G 1/2, 6 mm*	24	39	Brass	GT 21/06
G 1/2, 9 mm*	24	39	Brass	GT 21/09
	24	39	AISI 303	GT 21/09 R
	24	39	AISI 316 L	GT 21/09 E
G 1/2, 13 mm*	24	45	Brass	GT 21/13
	24	45	AISI 303	GT 21/13 R
	24	45	AISI 316 L	GT 21/13 E
G 3/4, 13 mm*	32	48,5	Brass	GT 26/13
G 3/4, 16 mm*	32	56,5	Brass	GT 26/16
G 3/4, 19 mm*	32	56,5	Brass	GT 26/19
G 1, 25 mm*	36	67,5	Brass	GT 33/25

## Hose Tail Barb

## RECTUS Components



Female Thread

Connection	Hex mm	Length mm	Version	Part Number
G 1/8, 6 mm	12	31	Brass	GI 10/06
G 1/8, 8 mm	12	31	Brass	GI 10/08
G 1/4, 6 mm	17	33	Brass	GI 13/06
G 1/4, 8 mm	17	33	Brass	GI 13/08
G 1/4, 9 mm	17	33	Brass	GI 13/09
G 1/4, 13 mm	17	39	Brass	GI 13/13
G 3/8, 6 mm	19	33	Brass	GI 17/06
G 3/8, 8 mm	19	33	Brass	GI 17/08
G 3/8, 9 mm	19	33	Brass	GI 17/09
G 3/8, 13 mm	19	40	Brass	GI 17/13
G 1/2, 6 mm	24	36	Brass	GI 21/06
G 1/2, 8 mm	24	36	Brass	GI 21/08
G 1/2, 9 mm	24	36	Brass	GI 21/09
G 1/2, 13 mm	24	43	Brass	GI 21/13

## Hose Repairer

## RECTUS Components



\* DIN EN 560  
\*\* for hard hoses

Connection	Hex mm	Length mm	Version	Part Number
4 mm		50	Brass	DS 04/04 P**
6 mm		72	Brass	DS 06/06*
8 mm		72	Brass	DS 08/08*
9 mm		72	Brass	DS 09/09*
13 mm		74	Brass	DS 13/13

## Hose Repairer, short

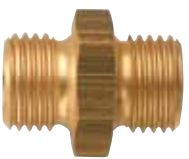
## RECTUS Components



Connection	Hex mm	Length mm	Version	Part Number
4 mm		19	Brass	DK 04/04
6 mm		19	Brass	DK 06/06

# Male x Male Nipple RECTUS Components

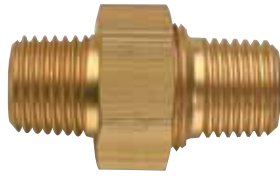
Connection	Hex mm	Length mm	Version	Part Number
M 5 x M 5	7	13	Brass	DN 05/05
	7	13	AISI 303	DN 05/05 R
	7	13	AISI 316 L	DN 05/05 E
M 5 x G 1/8	14	17	Brass	DN 05/10
	14	17	AISI 303	DN 05/10 R
	14	17	AISI 316 L	DN 05/10 E
M 5 x G 1/4	17	18,5	Brass	DN 05/13
G 1/8 x G 1/8*	14	19	Brass	DN 10/10
	14	19	AISI 303	DN 10/10 R
	14	19	AISI 316 L	DN 10/10 E
R 1/8 x R 1/8 con	12	21	Brass	DN 10/10 K
G 1/8 x G 1/4*	17	19,5	Brass	DN 10/13
	17	19,5	AISI 303	DN 10/13 R
	17	19,5	AISI 316 L	DN 10/13 E
G 1/8 x G 3/8**	19	21	Brass	DN 10/17
G 1/4 x G 1/4*	17	22	Brass	DN 13/13
	17	22	AISI 303	DN 13/13 R
	17	22	AISI 316 L	DN 13/13 E
R 1/4 x R 1/4 con	14	30	Brass	DN 13/13 K
G 1/4 x G 3/8 **	19	22,5	Brass	DN 13/17
	19	22,5	AISI 303	DN 13/17 R
	19	22,5	AISI 316 L	DN 13/17 E
G 1/4 x G 3/8 ext.***	19	24,5	Brass	DN 13/17 V
G 1/4 x G 1/2*	24	25,5	Brass	DN 13/21
G 3/8 x G 3/8**	19	23	Brass	DN 17/17
	19	23	AISI 303	DN 17/17 R
	19	23	AISI 316 L	DN 17/17 E
G 3/8 x G 3/8 long***	19	27	Brass	DN 17/17 V
R 3/8 x R 3/8 con.	17	30	Brass	DN 17/17 K
G 3/8 x G 1/2**	24	26	Brass	DN 17/21
	24	26	AISI 303	DN 17/21 R
	24	26	AISI 316 L	DN 17/21 E
G 3/8 x G 3/4**	32	29,5	Brass	DN 17/26
G 1/2 x G 1/2*	24	28	Brass	DN 21/21
	24	28	AISI 303	DN 21/21 R
	24	28	AISI 316 L	DN 21/21 E
R 1/2 x R 1/2 con	22	34	Brass	DN 21/21 K
G 1/2 x G 3/4*	32	31,5	Brass	DN 21/26
G 1/2 x G 1*	36	36,5	Brass	DN 21/33
G 3/4 x G 3/4*	32	33	Brass	DN 26/26
G 3/4x G 1*	36	34	Brass	DN 26/33
G 1 x G1*	36	37	Brass	DN 33/33
G 1/4 l. x G 1/4 l.*	14	34	Brass	DN 13/13 L
G 1/4 l. x G 3/8 l.*	17	35,5	Brass	DN 13/17 L
G 3/8 l. x G 3/8 l.*	17	37	Brass	DN 17/17 L



\* inner cone 45°  
 \*\* inner cone 45°, useable only together with threaded nut UR 17 S  
 \*\*\* inner cone 45°, useable with threaded nut UR17

## Male x Male Nipples adjustable

## RECTUS Components



Connection	Hex mm	Length mm	Version	Part Number
R 1/8 x R 1/8	15	27	Brass	LD 10/10 K
R 1/4 x R 1/4	19	34	Brass	LD 13/13 K
R 3/8 x R 3/8	22	37	Brass	LD 17/17 K
R 1/2 x R 1/2	27	44,5	Brass	LD 21/21 K
R 3/4 x R 3/4	36	53	Brass	LD 26/26 K
R 1 x R 1	46	64	Brass	LD 33/33 K

## Reducing Bush, Short

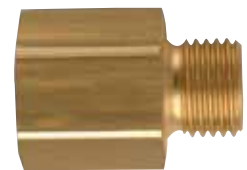
## RECTUS Components



Connection	Hex mm	Length mm	Version	Part Number
M 5 i. x G 1/8 o.	14	11	Brass	RK 05/10
	14	11	AISI 303	RK 05/10 R
	14	11	AISI 316 L	RK 05/10 E
M 5 i. x G 1/4 o.	17	12,5	Brass	RK 05/13
G 1/8 i. x G 1/4 o.	17	12,5	Brass	RK 10/13
	17	12,5	AISI 303	RK 10/13 R
	17	12,5	AISI 316 L	RK 10/13 E
G 1/8 i. x G 3/8 o.	19	13	Brass	RK 10/17
G 1/8 i. x G 1/2 o.	24	17	Brass	RK 10/21
G 1/4 i. x G 3/8 o.	19	14	Brass	RK 13/17
	19	14	AISI 303	RK 13/17 R
	19	14	AISI 316 L	RK 13/17 E
G 1/4 i. x G 1/2 o.	24	17	Brass	RK 13/21
G 3/8 i. x G 1/2 o.	24	17	Brass	RK 17/21
	24	17	AISI 303	RK 17/21 R
	24	17	AISI 316 L	RK 17/21 E
G 3/8 i. x G 3/4 o.	32	18	Brass	RK 17/26
G 1/2 i. x G 3/4 o.	32	20,5	Brass	RK 21/26
G 1/2 i. x G 1 o.	36	21,5	Brass	RK 21/33
G 3/4 i. x G 1 o.	36	21,5	Brass	RK 26/33

⚠ Please consider our security advices on the pages 12/13 ⚠

## Reducing Bush, Long RECTUS Components



\* inner cone 45°

Connection	Hex mm	Length mm	Version	Part Number
M 5 o. x M 5 i.	8	15	Brass	RL 05/05
M 5 o. x G 1/8 i.	14	17	Brass	RL 05/10
G 1/8 o. x M 5 i.	14	17	Brass	RL 10/05
G 1/8 o. x G 1/8 i.*	14	23	Brass	RL 10/10
G 1/8 o. x G 1/4 i.*	17	26	Brass	RL 10/13
G 1/4 o. x G 1/8 i.*	17	26	Brass	RL 13/10
G 1/4 o. x G 1/4 i.*	17	28	Brass	RL 13/13
G 1/4 o. x G 3/8 i.*	19	29	Brass	RL 13/17
G 3/8 o. x G 1/4 i.*	19	29	Brass	RL 17/13
G 3/8 o. x G 3/8 i.*	19	29	Brass	RL 17/17
G 3/8 o. x G 1/2 i.*	24	32	Brass	RL 17/21
G 1/2 o. x G 3/8 i.*	24	34	Brass	RL 21/17
G 1/2 o. x G 1/2 i.*	24	34	Brass	RL 21/21
G 1/2 o. x G 3/4 i.*	32	31	Brass	RL 21/26

## Female x Female Socket RECTUS Components



Connection	Hex mm	Length mm	Version	Part Number
M 5	8	12	Brass	MU 05
M 5	8	12	AISI 303	MU 05 R
G 1/8	14	22	Brass	MU 10
	14	22	AISI 303	MU 10 R
	14	22	AISI 316 L	MU 10 E
G 1/4	17	26	Brass	MU 13
	17	26	AISI 303	MU 13 R
	17	26	AISI 316 L	MU 13 E
G 3/8	22	26	Brass	MU 17
	22	26	AISI 303	MU 17 R
	22	26	AISI 316 L	MU 17 E
G 1/2	27	30	Brass	MU 21
	27	30	AISI 303	MU 21 R
	27	30	AISI 316 L	MU 21 E
G 3/4	32	36	Brass	MU 26
G 1	41	40	Brass	MU 33

## 90° Elbow

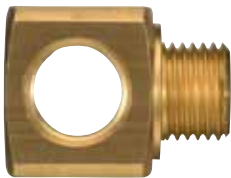
## RECTUS Components



Connection	Hex mm	Version	Part Number
M 5	10	Brass	WS 05
M 5	10	Aluminium elox.	WS 05 A
G 1/8	16	Brass	WS 10
G 1/8	16	Aluminium elox.	WS 10 A
G 1/4	22	Brass	WS 13
G 1/4	22	Aluminium elox.	WS 13 A
G 3/8	27	Brass	WS 17
G 3/8	27	Aluminium elox.	WS 17 A

## Tee

## RECTUS Components



Connection	Hex mm	Version	Part Number
M 5	10	Brass	TK 05
M 5	10	Aluminium elox.	TK 05 A
G 1/8	15	Brass	TK 10
G 1/8	16	Aluminium elox.	TK 10 A
G 1/4	22	Brass	TK 13
G 1/4	22	Aluminium elox.	TK 13 A
G 3/8	27	Brass	TK 17
G 3/8	27	Aluminium elox.	TK 17 A

## 4 Port Manifold

## RECTUS Components




Connection	Hex mm	Version	Part Number
G 1/8	30	Aluminium	VB 10
G 1/4	30	Aluminium	VB 13
G 3/8	43	Aluminium	VB 17
G 1/2	52	Aluminium	VB 21




## Multi-Port Manifold

## RECTUS Components

	Connection	1 Entry	9 Exit	Hex mm	Version	Part Number
	G 1/8 x M 5	G 1/8	M 5	20	Aluminium elox.	VL 10/05
	G 3/8 x G 1/8	G 3/8	G 1/8	30	Aluminium elox.	VL 17/10
	G 1/2 x G 1/4	G 1/2	G 1/4	36	Aluminium elox.	VL 21/13


## Bulkhead Lock Nut

## RECTUS Components

	Connection	Hex mm	Version	Part Number
	G 1/8	15	Brass	KM 10 W
	G 1/4	17	Brass	KM 13 W
	G 3/8	22	Brass	KM 17 W
	G 1/2	27	Brass	KM 21 W
	G 3/4	30	Brass	KM 26 W
	M 6 x 0,75	9	Brass	KM 06 M
	M 8 x 1	12	Brass	KM 08 M
	M 10 x 1	12	Brass	KM 10 M
	M 12 x 1	17	Brass	KM 12 M
	M 14 x 1	19	Brass	KM 14 M


## Blanking Plug

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
 Socket Pipe (DIN 908)	M 5 (head pipe)	8	8	Brass	VZ 05
		8	8	AISI 303	VZ 05 R
	G 1/8	5	11	Brass	VZ 10
		5	11	AISI 303	VZ 10 R
		5	11	AISI 316 L	VZ 10 E
	G 1/4	6	15	Brass	VZ 13
		6	5	AISI 303	VZ 13 R
		6	5	AISI 316 L	VZ 13 E
	G 3/8	8	15	Brass	VZ 17
		8	15	AISI 303	VZ 17 R
		8	15	AISI 316 L	VZ 17 E
	G 1/2	10	18	Brass	VZ 21
		10	18	AISI 303	VZ 21 R
		10	18	AISI 316 L	VZ 21 E
	G 3/4	12	20	Brass	VZ 26


## Blanking Plug

## RECTUS Components

	Connection	Hex mm	Version	Part Number
 <p>Tapered, with Socket Pipe (DIN 906)</p>	R 1/8	5	Brass	VK 10
	R 1/4	7	Brass	VK 13
	R 3/8	8	Brass	VK 17


## Washer, PVC

## RECTUS Components

	Connection	Hex mm	Version	Part Number
 <p>(Captive version page 329)</p>	for M5			PD 05
	for G 1/8			PD 10
	for G 1/4			PD 13
	for G 3/8			PD 17
	for G 1/2			PD 21
	for G 3/4			PD 26


## Washer, Fiber

## RECTUS Components

	Connection	Hex mm	Part Number
	for M5		FD 05
	for G 1/8		FD 10
	for G 1/4		FD 13
	for G 3/8		FD 17
	for G 1/2		FD 21
	for G 3/4		FD 26

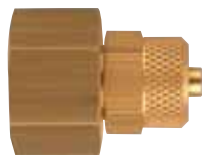
## Washer, Aluminium

## RECTUS Components

	Connection	Hex mm	Part Number
	for G 1/8		AD 10
	for G 1/4		AD 13
	for G 3/8		AD 17
	for G 1/2		AD 21
	for G 3/4		AD 26
	for G 1		AD 33


## Female Stud Fitting

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
	G 1/8, 4 x 6 mm	14	23	Brass	MV 10/06
G 1/4, 4 x 6 mm	17	25	Brass	MV 13/06	
G 1/4, 6 x 8 mm	17	25	Brass	MV 13/08	
G 1/4, 8 x 10 mm	17	29	Brass	MV 13/10	
G 3/8, 6 x 8 mm	19	25	Brass	MV 17/08	
G 3/8, 8 x 10 mm	19	29	Brass	MV 17/10	


## Swivelling Spring Guard

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
	R 1/8, 3,1 x 4,7 mm	11		Brass	DV 10/05
R 1/4, 4,8 x 6,3 mm	14		Brass	DV 13/06	
R 1/4, 6,3 x 7,9 mm	14		Brass	DV 13/08	
R 1/4, 7,9 x 9,5 mm	15		Brass	DV 13/10	
R 3/8, 9,5 x 11,8 mm	19		Brass	DV 17/12	
R 1/2, 12,7 x 15,8 mm	22		Brass	DV 21/16	


## Equal Ended Tee

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
	4 x 6 mm			Brass	TSK 06
6 x 8 mm			Brass	TSK 08	
8 x 10 mm			Brass	TSK 10	

## Equal Ended Cross

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
	4 x 6 mm			Brass	KS 06
6 x 8 mm			Brass	KS 08	
8 x 10 mm			Brass	KS 10	

## Equal Ended Cross

## RECTUS Components



Connection	Hex mm	Length mm	Version	Part Number
G 1/8	19		AISI 316	VB 10 E
G 1/4	19		AISI 316	VB 13 E
G 3/8	20		AISI 316	VB 17 E
G 1/2	23		AISI 316	VB 21 E
G 3/4	25		AISI 316	VB 26 E
G 1	29		AISI 316	VB 33 E

## Swivelling Single Banjo Fitting

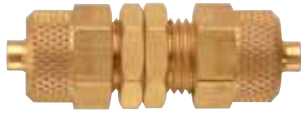
## RECTUS Components




Connection	Hex mm	Length mm	Version	Part Number
M 5, 3 x 4 mm	8	18,5	Brass	WV 05/04
M 5, 3 x 5 mm	8	18,5	Brass	WV 05/05
M 5, 4 x 6 mm	8	18,5	Brass	WV 05/06
G 1/8, 4 x 6 mm	14	28	Brass	WV 10/06
G 1/8, 6 x 8 mm	14	28	Brass	WV 10/08
G 1/4, 4 x 6 mm	17	33	Brass	WV 13/06
G 1/4, 6 x 8 mm	17	33	Brass	WV 13/08
G 1/4, 8 x 10 mm	17	33	Brass	WV 13/10

⚠ Please consider our security advices on the pages 12/13 ⚠

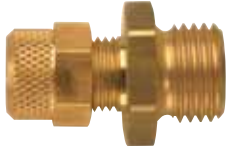
**Bulkhead Fitting****RECTUS Components**

	Connection	Hex mm	Length mm	Version	Part Number
	3 x 4 mm	11	34	Brass	SC 05/04
	3 x 5 mm	11	34	Brass	SC 05/05
	4 x 6 mm	12	38	Brass	SC 10/06
	6 x 8 mm	17	46	Brass	SC 10/08
	8 x 10 mm	19	46	Brass	SC 14/10

**Hose Tail Elbow, Swivelling****RECTUS Components**

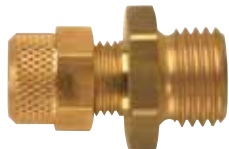
	Connection	Hex mm	Length mm	Version	Part Number
	M 5, f. LW 3 mm	8	18,5	Brass	WT 05/03
	M 5, f. LW 4 mm	8	18,5	Brass	WT 05/04

**Stud Fitting****RECTUS Components**

	Connection	Hex mm	Length mm	Version	Part Number
	M 5, 3 x 4 mm	7	20	Brass	EV 05/04
	M 5, 3 x 5 mm	7	20	Brass	EV 05/05
		7	20	AISI 303	EV 05/05 R
		7	20	AISI 316 L	EV 05/05 E
	M 5, 4 x 6 mm	8	21	Brass	EV 05/06
		8	21	AISI 303	EV 05/06 R
		8	21	AISI 316 L	EV 05/06 E
	G 1/8, 4 x 6 mm	12	25	Brass	EV 10/06
		12	25	AISI 303	EV 10/06 R
		12	25	AISI 316 L	EV 10/06 E
	G 1/8, 6 x 8 mm	14	24	Brass	EV 10/08
		14	24	AISI 303	EV 10/08 R
		14	24	AISI 316 L	EV 10/08 E
	G 1/4, 4 x 6 mm	17	26	Brass	EV 13/06
		17	26	AISI 303	EV 13/06 R
		17	26	AISI 316 L	EV 13/06 E
	G 1/4, 6 x 8 mm	17	26	Brass	EV 13/08
		17	26	AISI 303	EV 13/08 R
17		26	AISI 316 L	EV 13/08 E	

## Stud Fitting

## RECTUS Components



\* inner cone 45°

Connection	Hex mm	Length mm	Version	Part Number
G 1/4, 8 x 10 mm	17	31	Brass	EV 13/10
G 1/4, 9 x 12 mm	17	31	Brass	EV 13/12
	17	31	AISI 303	EV 13/12 R
G 3/8, 6 x 8 mm*	19	27	Brass	EV 17/08
G 3/8, 8 x 10 mm*	19	31	Brass	EV 17/10
	19	31	AISI 303	EV 17/10 R
G 3/8, 9 x 12 mm*	19	31	Brass	EV 17/12
	19	31	AISI 303	EV 17/12 R

## Fixed Spring Guard

## RECTUS Components



for Nylon hoses

\* inner cone 45°

Connection	Hex mm	Length mm	Version	Part Number
M 5, 4 x 6 mm	8	103	Brass	SV 05/06
G 1/8, 4 x 6 mm	12	103	Brass	SV 10/06
G 1/8, 6 x 8 mm	12	106	Brass	SV 10/08
G 1/4, 4 x 6 mm	17	103	Brass	SV 13/06
G 1/4, 6 x 8 mm	17	106	Brass	SV 13/08
G 1/4, 8 x 10 mm	17	119	Brass	SV 13/10
G 1/4, 9 x 12 mm	17	123	Brass	SV 13/12
G 3/8, 6 x 8 mm*	19	106	Brass	SV 17/08
G 3/8, 8 x 10 mm*	19	119	Brass	SV 17/10
G 3/8, 9 x 12 mm*	19	123	Brass	SV 17/12

## Male Stud Run Tee

## RECTUS Components




Tapered Thread

Connection	Hex mm	Length mm	Version	Part Number
R 1/8, 4 x 6 mm			Brass	TE 10/06
R 1/8, 6 x 8 mm			Brass	TE 10/08
R 1/8, 8 x 10 mm			Brass	TE 10/10
R 1/4, 4 x 6 mm			Brass	TE 13/06
R 1/4, 6 x 8 mm			Brass	TE 13/08
R 1/4, 8 x 10 mm			Brass	TE 13/10


## Male Stud Elbow

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
 <p>Tapered Thread</p>	R 1/8, 4 x 6 mm	12		Brass	WE 10/06
	R 1/8, 6 x 8 mm	14		Brass	WE 10/08
	R 1/8, 8 x 10 mm	16		Brass	WE 10/10
	R 1/4, 4 x 6 mm	12		Brass	WE 13/06
	R 1/4, 6 x 8 mm	14		Brass	WE 13/08
	R 1/4, 8 x 10 mm	16		Brass	WE 13/10


## Male Stud Elbow

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
 <p>with Spring Guard, Tapered Thread</p>	R 1/8, 4 x 6 mm	12	107	Brass	WK 10/06
	R 1/8, 6 x 8 mm	14	112	Brass	WK 10/08
	R 1/8, 8 x 10 mm	17	125	Brass	WK 10/10
	R 1/4, 4 x 6 mm	12	109	Brass	WK 13/06
	R 1/4, 6 x 8 mm	14	114	Brass	WK 13/08
	R 1/4, 8 x 10 mm	17	127	Brass	WK 13/10


## Spring Guard

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
 <p>completely with Tube Nut</p>	(M 10 x 1) 4 x 6 mm	12	94	Brass	KN 06
	(M 12 x 1) 6 x 8 mm	14	97	Brass	KN 08
	(M 16 x 1) 8 x 10 mm	17	110	Brass	KN 10
	(M 16 x 1) 9 x 12 mm	17	114	Brass	KN 12

## Tube Nut

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
 <p>for Plastic Hoses</p>	(M 7 x 0,5) 3 x 4 mm	-	8,5	Brass	SM 04
	(M 7 x 0,5) 3 x 5 mm	-	8,5	Brass	SM 05
	(M 10 x 1) 4 x 6 mm	12	11	Brass	SM 06
	(M 12 x 1) 6 x 8 mm	14	11	Brass	SM 08
	(M 14 x 1) 8 x 10 mm	17	12,5	Brass	SM 10 S
	(M 16 x 1) 8 x 10 mm	17	12,5	Brass	SM 10
	(M 16 x 1) 9 x 12 mm	17	12,5	Brass	SM 12

## Female Tee

## RECTUS Components



\* without Inner Cone  
\*\* with Inner Cone

Connection	Hex mm	Length mm	Version	Part Number
R 1/8 o.	10	37	Brass	TA 10*
R 1/4 o.	13	47	Brass	TA 13*
R 3/8 o.	17	52	Brass	TA 17*
R 1/2 o.	19	60	Brass	TA 21**

## Male Elbow

## RECTUS Components



\* without Inner Cone  
\*\* with Inner Cone

Connection	Hex mm	Length mm	Version	Part Number
R 1/8 o.	10	23	Brass	WA 10*
R 1/4 o.	13	30	Brass	WA 13*
R 3/8 o.	17	33,5	Brass	WA 17*
R 1/2 o.	19	39	Brass	WA 21**

## Female Tee

## RECTUS Components



Connection	Hex mm	Length mm	Version	Part Number
G 1/8		34	Brass	TI 10
		28	AISI 316	TI 10 E
G 1/4		38,5	Brass	TI 13
		35	AISI 316	TI 13 E
G 3/8		44	Brass	TI 17
		43	AISI 316	TI 17 E
G 1/2		44	Brass	TI 21
		49	AISI 316	TI 21 E
G 3/4		50	Brass	TI 26
		59	AISI 316	TI 26 E
G 1		64,5	Brass	TI 33



**Female Elbow** **RECTUS Components**



Female Thread

Connection	Hex mm	Length mm	Version	Part Number
G 1/8		25	Brass	WI 10
		22	AISI 316	WI 10 E
G 1/4		29	Brass	WI 13
		27	AISI 316	WI 13 E
G 3/8		35	Brass	WI 17
		32	AISI 316	WI 17 E
G 1/2		40	Brass	WI 21
		40	AISI 316	WI 21 E
G 3/4		47	Brass	WI 26
		48	AISI 316	WI 26 E
G 1		55	Brass	WI 33

**Male-/Female Elbow** **RECTUS Components**



Female Thread  
Male Thread

Connection	Hex mm	Length mm	Version	Part Number
G 1/8		26	AISI 316	WAI 10 E
G 1/4		28	AISI 316	WAI 13 E
G 3/8		32	AISI 316	WAI 17 E
G 1/2		37	AISI 316	WAI 21 E
G 3/4		43	AISI 316	WAI 26 E

**Female Y** **RECTUS Components**



2x Female Thread  
1x Male Thread con.

Connection	Hex mm	Length mm	Version	Part Number
R 1/8 o./G 1/8 i.	13		Brass	YA 10
R 1/4 o./G 1/4 i.	17		Brass	YA 13
R 3/8 o./G 3/8 i.	20		Brass	YA 17
R 1/2 o./G 1/2 i.	25		Brass	YA 21

**Female Y**

**RECTUS Components**



3x Female Thread

Connection	Hex mm	Length mm	Version	Part Number
G 1/8	13		Brass	YI 10
G 1/4	17		Brass	YI 13
G 3/8	20		Brass	YI 17
G 1/2	25		Brass	YI 21

**2 Way Manifold**

**RECTUS Components**



Connection	Hex mm	Length mm	Version	Part Number
G 3/8 i.		47	Brass	ZO 17
G 1/2 i.		55	Brass	ZO 21

**3 Way Manifold**

**RECTUS Components**



Connection	Hex mm	Length mm	Version	Part Number
G 3/8 i.		61	Brass	DO 17
G 1/2 i.		67	Brass	DO 21

⚠ Please consider our security advices on the pages 12/13 ⚠

**2 Way Manifold Assembly** **RECTUS Components**



with Couplings  
26 Series

Conenction	Hex mm	Length mm	Version	Part Number
G 1/4 o.			Brass	ZM 13 A
G 3/8 o.			Brass	ZM 17 A
G 1/2 o.			Brass	ZM 21 A
G 1/4 i.			Brass	ZM 13 I
G 3/8 i.			Brass	ZM 17 I
G 1/2 i.			Brass	ZM 21 I

**3 Way Manifold Assembly** **RECTUS Components**



with Couplings  
26 Series

Connection	Hex mm	Length mm	Version	Part Number
G 1/4 o.			Brass	DM 13 A
G 3/8 o.			Brass	DM 17 A
G 1/2 o.			Brass	DM 21 A
G 1/4 i.			Brass	DM 13 I
G 3/8 i.			Brass	DM 17 I
G 1/2 i.			Brass	DM 21 I


**Manifold Assembly** **RECTUS Components**



Connection	Hex mm	Length mm	Version	Part Number
G 3/8 i.			Brass	WD 17-26
G 1/2 i.			Brass	WD 21-26


## Manifold

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
	G 3/8 i.			Aluminium, elox.	WD 17
	G 1/2 i.			Aluminium, elox.	WD 21


## Pressure Reducing Valve

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Max. Supply Pressure	Const. Supply Pressure	Part Number
	G 1/4 i x R 1/4 o.	17	34	Brass	15 bar	3,0 bar	DRV 13/30
	G 1/4 i x R 1/4 o.	17	34	Brass	15 bar	4,0 bar	DRV 13/40
	G 1/4 i x R 1/4 o.	17	34	Brass	15 bar	5,0 bar	DRV 13/50
	G 1/4 i x R 1/4 o.	17	34	Brass	15 bar	6,0 bar	DRV 13/60


## Swivel Joint

## RECTUS Components

	Connection	Hex mm	Length mm	Version	Part Number
	G 1/4 i x G 1/4 o.	17	52	Steel, Nickel Plated	FA 13A 13I SPN
	G 3/8 i x G 3/8 o.	21	58	Steel, Nickel Plated	FA 17A 17I SPN

## Dust Caps for Couplings and Plugs

## RECTUS Components

	Material	Flame Resistance	Temperature Range	Color	Part Number
	Thermo Flex	UL-VO	-25 up to 120°C	Blue	SK12S
	Euro Flex	UL-VO	-25 up to 120°C	Red	SK16S
	Thermo Flex	UL-VO	-25 up to 120°C	Blue	SK23S
	Thermo Flex	UL-VO	-25 up to 120°C	Blue	SK27S

⚠ Please consider our security advices on the pages 12/13 ⚠