

JUNGČIŲ KATALOGAS

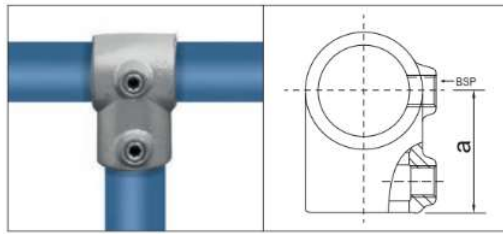
2024





TYPE 2 | SHORT TEE

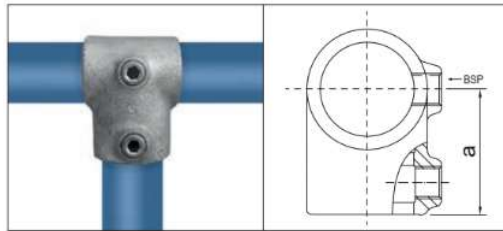
Provides a perpendicular connection between two pipes. Top fitting or straight and level railing uprights. This fitting cannot be used to join horizontal pipe within the fitting.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608002A	101-T	21,3 mm (½")	0,14 kg	180	35				1/8"
608002B	101-A	26,9 mm (¾")	0,19 kg	90	41				1/4"
608002C	101-B	33,7 mm (1")	0,30 kg	55	46				1/4"
608002D	101-C	42,4 mm (1¼")	0,46 kg	30	60				3/8"
608002E	101-D	48,3 mm (1½")	0,53 kg	20	68				3/8"
608002F	101-E	60,3 mm (2")	0,85 kg	10	84				3/8"

TYPE 2V | REDUCING SHORT TEE

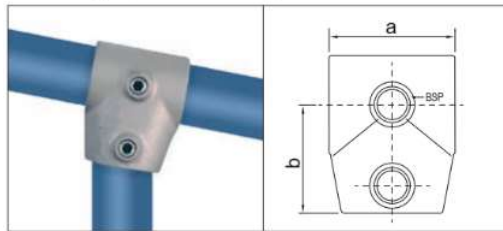
Similar to Type 2. This version is used to connect uneven diameter with each other.



SKU	Int.code	Horizontala	Verticaal	Weight	Amount in box	a	BSP
608002CB	101-BA	26,9 mm (¾")	33,7 mm (1")	0,24 kg	90	46	1/4"
608002DC	101-CB	42,4 mm (1¼")	33,7 mm (1")	0,38 kg	30	57	1/4" & 3/8"
608002DE	101-CD	42,4 mm (1¼")	48,3 mm (1½")	0,54 kg	30	68	3/8"
608002ED	101-DC	48,3 mm (1½")	42,4 mm (1¼")	0,47 kg	25	63	3/8"
608002FE	101-ED	60,3 mm (2")	48,3 mm (1½")	0,63 kg	25	74	3/8"

TYPE 2S | SHORT SLOPE TEE - VARIABLE ANGLE 0°- 11°

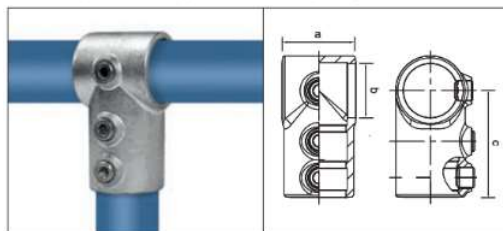
Similar to Type 2, with a variable angle 0°- 11°



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608002SC	153-B	33,7 mm (1")	0,36 kg	50	60	46			1/4"
608002SD	153-C	42,4 mm (1¼")	0,54 kg	25	70	60			3/8"
608002SE	153-D	48,3 mm (1½")	0,65 kg	25	78	68			3/8"

TYPE 2L | SHORT TEE, LONG

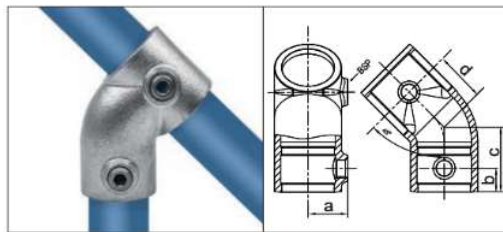
Same as Type 2 but longer, with three adjusting screws.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608002LC	101L-B	33,7 mm (1")	0,40 kg	40	48	35	70		1/4"
608002LD	101L-C	42,4 mm (1¼")	0,57 kg	25	57	44	85		3/8"

TYPE 3 | SHORT TEE 45°

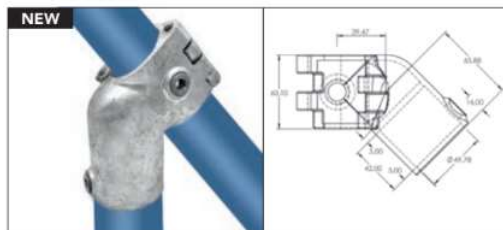
Forms a connection between two tubes at an angle of 45°.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608003B	2844-A	26,9 mm (¾")	0,27 kg	80	23,8	14,5	42	30	1/4"
608003C	2844-B	33,7 mm (1")	0,43 kg	50	27,2	16	44	34	1/4"
608003D	2844-C	42,4 mm (1¼")	0,66 kg	25	31,7	18,5	52	40	3/8"
608003E	2844-D	48,3 mm (1½")	0,70 kg	15	34,5	25	63	45	3/8"
608003F	2844-E	60,3 mm (2")	1,21 kg	15	40,8	20	75	55	3/8"

TYPE 3OE | OPENABLE SHORT TEE 45°

Openable Short Tee 45°. Forms a connection between two tubes at an angle of 45°

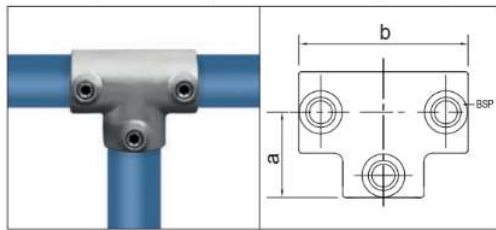


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608003OE	284-A	48,3 mm (1½")	0,98 kg	10					1/4"



TYPE 4 | THREE SOCKET TEE

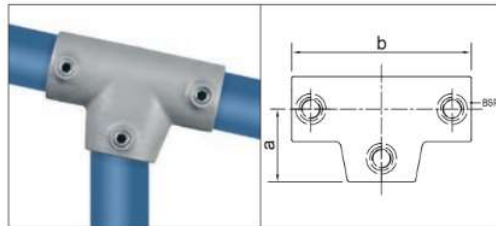
Similar to Type 2. This fitting can be used where a join is require in the horizontal pip.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608004B	104-A	26,9 mm (3/4")	0,35 kg	50	41	82			1/4"
608004C	104-B	33,7 mm (1")	0,49 kg	30	46	92			1/4"
608004D	104-C	42,4 mm (1 1/4")	0,79 kg	15	60	120			3/8"
608004E	104-D	48,3 mm (1 1/2")	0,93 kg	12	68	136			3/8"
608004F	104-E	60,3 mm (2")	1,51 kg	6	84	168			3/8"

TYPE 4S | THREE SOCKET TEE - VARIABLE ANGLE 0°- 11°

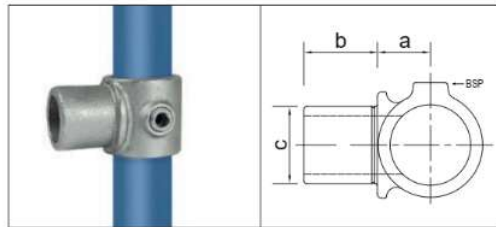
Similar to Type 4, with a variable angle 0°- 11°



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608004SC	155-B	33,7 mm (1")	0,52 kg	20	46	104			1/4"
608004SD	155-C	42,4 mm (1 1/4")	0,90 kg	20	60	145			3/8"
608004SE	155-D	48,3 mm (1 1/2")	1,11 kg	10	68	168			3/8"

TYPE 5 | SWIVEL TEE

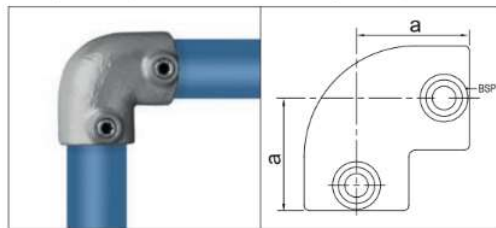
Male spigot may be secured within another fitting for variable angles in hand railings for staircases, ramps and similar structures.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608005C	147-B	33,7 mm (1")	0,31 kg	60	23	29	34		1/4"
608005D	147-C	42,4 mm (1 1/4")	0,43 kg	40	26	37	42		3/8"
608005E	147-D	48,3 mm (1 1/2")	0,53 kg	25	30	42	48		3/8"

TYPE 6 | ELBOW 90°

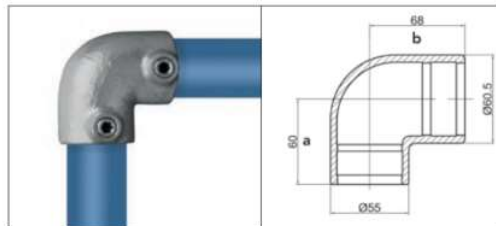
Elbow joint fitting (90°) used as an end fitting for the top rail.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608006A	125-T	21,3 mm (1/2")	0,17 kg	140	35				1/8"
608006B	125-A	26,9 mm (3/4")	0,24 kg	80	41				1/4"
608006C	125-B	33,7 mm (1")	0,36 kg	50	46				1/4"
608006D	125-C	42,4 mm (1 1/4")	0,59 kg	25	60				3/8"
608006E	125-D	48,3 mm (1 1/2")	0,69 kg	20	68				3/8"
608006F	125-E	60,3 mm (2")	1,12 kg	10	84				3/8"

TYPE 6V | ELBOW 90° - 48,3 & 42,4 mm

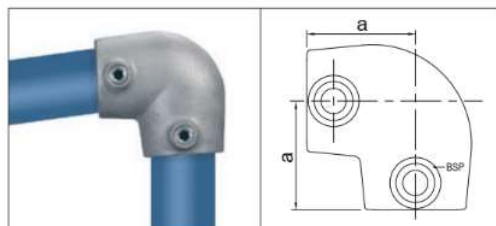
Elbow 90°. Elbow joint fitting used as an end fitting for the top rail.



SKU	Int.code	Size	Weight	Amount in box	a	BSP
608006ED	154-B	48,3 mm (1 1/2") - 42,4 mm (1 1/4")	0,41 kg	30	46	1/4"

TYPE 6S | SLOPE ELBOW 90° - VARIABLE ANGLE 0°- 11°

Similar to Type 6, with a variable angle 0°- 11°

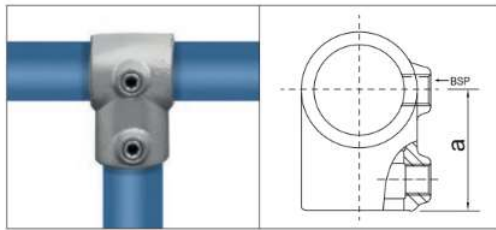


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608006SC	154-B	33,7 mm (1")	0,41 kg	40	46				1/4"
608006SD	154-C	42,4 mm (1 1/4")	0,64 kg	30	60				3/8"
608006SE	154-D	48,3 mm (1 1/2")	0,80 kg	25	68				3/8"



TYPE 2 | SHORT TEE

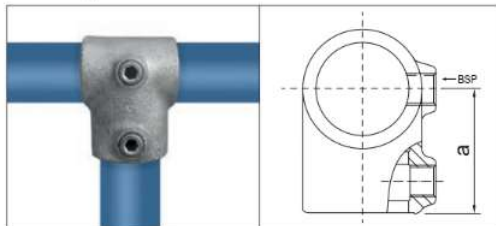
Provides a perpendicular connection between two pipes. Top fitting or straight and level railing uprights. This fitting cannot be used to join horizontal pipe within the fitting.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608002A	101-T	21,3 mm (½")	0,14 kg	180	35				1/8"
608002B	101-A	26,9 mm (¾")	0,19 kg	90	41				1/4"
608002C	101-B	33,7 mm (1")	0,30 kg	55	46				1/4"
608002D	101-C	42,4 mm (1¼")	0,46 kg	30	60				3/8"
608002E	101-D	48,3 mm (1½")	0,53 kg	20	68				3/8"
608002F	101-E	60,3 mm (2")	0,85 kg	10	84				3/8"

TYPE 2V | REDUCING SHORT TEE

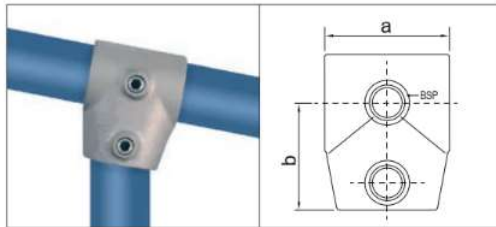
Similar to Type 2. This version is used to connect uneven diameter with each other.



SKU	Int.code	Horizontala	Verticaal	Weight	Amount in box	a	BSP
608002CB	101-BA	26,9 mm (¾")	33,7 mm (1")	0,24 kg	90	46	1/4"
608002DC	101-CB	42,4 mm (1¼")	33,7 mm (1")	0,38 kg	30	57	1/4" & 3/8"
608002DE	101-CD	42,4 mm (1¼")	48,3 mm (1½")	0,54 kg	30	68	3/8"
608002ED	101-DC	48,3 mm (1½")	42,4 mm (1¼")	0,47 kg	25	63	3/8"
608002FE	101-ED	60,3 mm (2")	48,3 mm (1½")	0,63 kg	25	74	3/8"

TYPE 2S | SHORT SLOPE TEE - VARIABLE ANGLE 0°- 11°

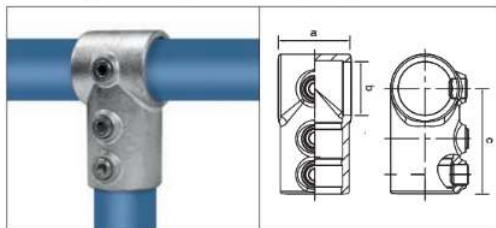
Similar to Type 2, with a variable angle 0°- 11°



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608002SC	153-B	33,7 mm (1")	0,36 kg	50	60	46			1/4"
608002SD	153-C	42,4 mm (1¼")	0,54 kg	25	70	60			3/8"
608002SE	153-D	48,3 mm (1½")	0,65 kg	25	78	68			3/8"

TYPE 2L | SHORT TEE, LONG

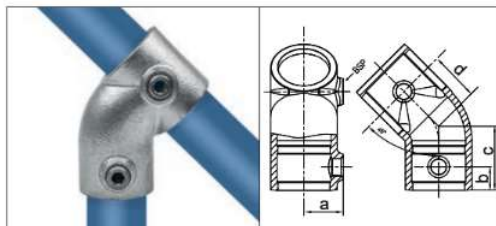
Same as Type 2 but longer, with three adjusting screws.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608002LC	101L-B	33,7 mm (1")	0,40 kg	40	48	35	70		1/4"
608002LD	101L-C	42,4 mm (1¼")	0,57 kg	25	57	44	85		3/8"

TYPE 3 | SHORT TEE 45°

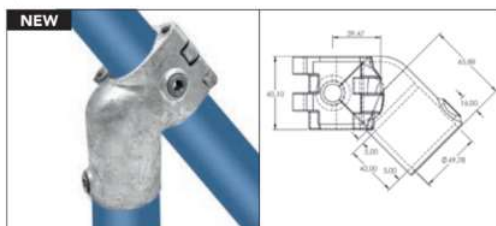
Forms a connection between two tubes at an angle of 45°.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608003B	2844-A	26,9 mm (¾")	0,27 kg	80	23,8	14,5	42	30	1/4"
608003C	2844-B	33,7 mm (1")	0,43 kg	50	27,2	16	44	34	1/4"
608003D	2844-C	42,4 mm (1¼")	0,66 kg	25	31,7	18,5	52	40	3/8"
608003E	2844-D	48,3 mm (1½")	0,70 kg	15	34,5	25	63	45	3/8"
608003F	2844-E	60,3 mm (2")	1,21 kg	15	40,8	20	75	55	3/8"

TYPE 3OE | OPENABLE SHORT TEE 45°

Openable Short Tee 45°. Forms a connection between two tubes at an angle of 45°

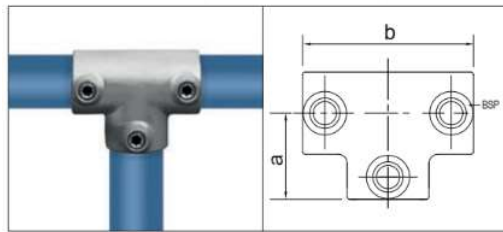


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608003OE	284-A	48,3 mm (1½")	0,98 kg	10					1/4"



TYPE 4 | THREE SOCKET TEE

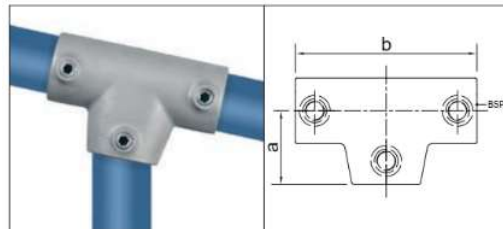
Similar to Type 2. This fitting can be used where a join is require in the horizontal pip.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608004B	104-A	26,9 mm (3/4")	0,35 kg	50	41	82			1/4"
608004C	104-B	33,7 mm (1")	0,49 kg	30	46	92			1/4"
608004D	104-C	42,4 mm (1 1/4")	0,79 kg	15	60	120			3/8"
608004E	104-D	48,3 mm (1 1/2")	0,93 kg	12	68	136			3/8"
608004F	104-E	60,3 mm (2")	1,51 kg	6	84	168			3/8"

TYPE 4S | THREE SOCKET TEE - VARIABLE ANGLE 0°- 11°

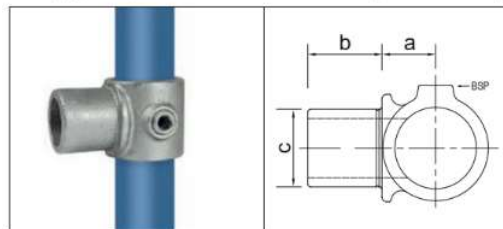
Similar to Type 4, with a variable angle 0°- 11°



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608004SC	155-B	33,7 mm (1")	0,52 kg	20	46	104			1/4"
608004SD	155-C	42,4 mm (1 1/4")	0,90 kg	20	60	145			3/8"
608004SE	155-D	48,3 mm (1 1/2")	1,11 kg	10	68	168			3/8"

TYPE 5 | SWIVEL TEE

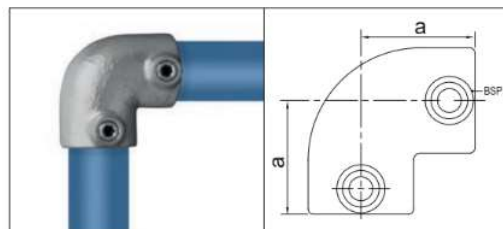
Male spigot may be secured within another fitting for variable angles in hand railings for staircases, ramps and similar structures.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608005C	147-B	33,7 mm (1")	0,31 kg	60	23	29	34		1/4"
608005D	147-C	42,4 mm (1 1/4")	0,43 kg	40	26	37	42		3/8"
608005E	147-D	48,3 mm (1 1/2")	0,53 kg	25	30	42	48		3/8"

TYPE 6 | ELBOW 90°

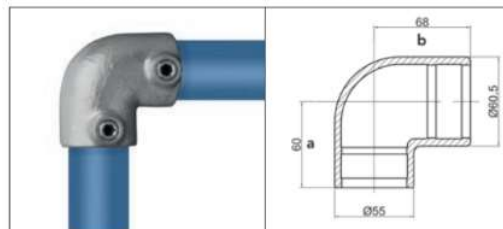
Elbow joint fitting (90°) used as an end fittingor the top rail.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608006A	125-T	21,3 mm (1/2")	0,17 kg	140	35				1/8"
608006B	125-A	26,9 mm (3/4")	0,24 kg	80	41				1/4"
608006C	125-B	33,7 mm (1")	0,36 kg	50	46				1/4"
608006D	125-C	42,4 mm (1 1/4")	0,59 kg	25	60				3/8"
608006E	125-D	48,3 mm (1 1/2")	0,69 kg	20	68				3/8"
608006F	125-E	60,3 mm (2")	1,12 kg	10	84				3/8"

TYPE 6V | ELBOW 90° - 48,3 & 42,4 mm

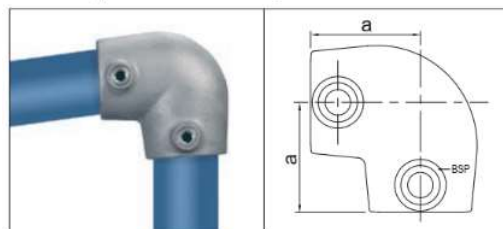
Elbow 90°. Elbow joint fitting used as an end fitting for the top rail.



SKU	Int.code	Size	Weight	Amount in box	a	BSP
608006ED	154-B	48,3 mm (1 1/2") - 42,4 mm (1 1/4")	0,41 kg	30	46	1/4"

TYPE 6S | SLOPE ELBOW 90° - VARIABLE ANGLE 0°- 11°

Similar to Type 6, with a variable angle 0°- 11°

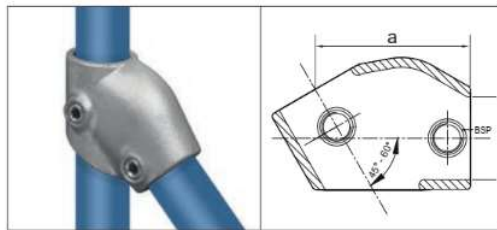


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608006SC	154-B	33,7 mm (1")	0,41 kg	40	46				1/4"
608006SD	154-C	42,4 mm (1 1/4")	0,64 kg	30	60				3/8"
608006SE	154-D	48,3 mm (1 1/2")	0,80 kg	25	68				3/8"



TYPE 7 | ADJUSTABLE SHORT

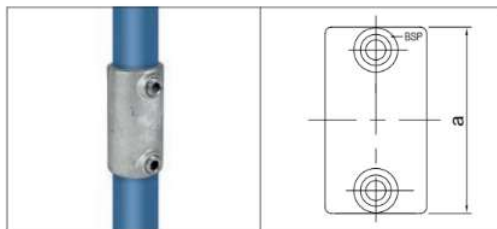
This adjustable angle clamp is used to join pipes between 45° and 60°. Use for diagonal braces, struts and an angled top rail joint to vertical posts on stairs.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608007B	129-A	26,9 mm (¾")	0,28 kg	50	75				1/4"
608007C	129-B	33,7 mm (1")	0,40 kg	40	70				1/4"
608007D	129-C	42,4 mm (1¼")	0,65 kg	30	85				3/8"
608007E	129-D	48,3 mm (1½")	0,75 kg	15	90				3/8"

TYPE 8 | STRAIGHT COUPLING

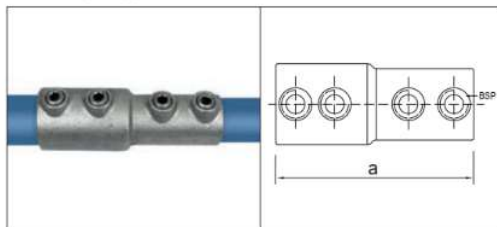
Joint clamp for pipes of the same diameter. Do not use for heavy vertical loads. Alternative clamp is Type 9 used as an internal spigot.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608008B	149-A	26,9 mm (¾")	0,27 kg	80	76				1/4"
608008C	149-B	33,7 mm (1")	0,39 kg	45	89				1/4"
608008D	149-C	42,4 mm (1¼")	0,55 kg	30	102				3/8"
608008E	149-D	48,3 mm (1½")	0,56 kg	25	102				3/8"
608008F	149-E	60,3 mm (2")	0,88 kg	15	120				3/8"

TYPE 8V | REDUCING STRAIGHT COUPLING

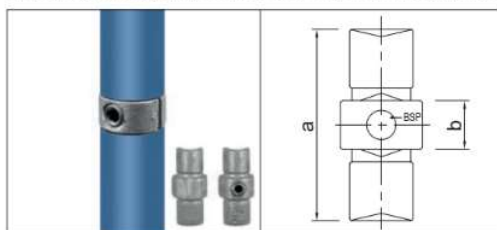
Joint clamp for pipes of the uneven diameter.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608008CB	149-BA	33,7 mm (1") - 26,9 mm (¾")	0,5 kg	40	130				1/4"

TYPE 9 | INTERNAL COUPLING (SET)

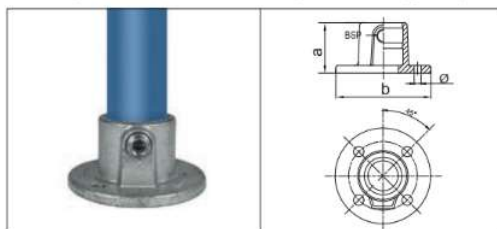
A streamlined flush joint in to pipes of the same size. Wall thickness must be 3.2 mm. Do not apply direct loads to this joint.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608009B	150-A	26,9 mm (¾")	0,15 kg	130 sets	150	22			1/4"
608009C	150-B	33,7 mm (1")	0,24 kg	80 sets	100	20			1/4"
608009D	150-C	42,4 mm (1¼")	0,35 kg	60 sets	65	20			3/8"
608009E	150-D	48,3 mm (1½")	0,41 kg	50 sets	50	20			3/8"

TYPE 10 | FLANGE

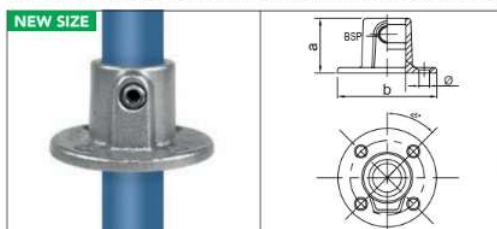
This clamp is used on structures where positional fixing is required.



SKU	Int.code	Size	Weight	Amount in box	a	b	Ø	d	BSP
608010A	131-T	21,3 mm (½")	0,20 kg	100	32	74	6,5		1/8"
608010B	131-A	26,9 mm (¾")	0,29 kg	55	42	83	8		1/4"
608010C	131-B	33,7 mm (1")	0,44 kg	40	48	89	8		1/4"
608010D	131-C	42,4 mm (1¼")	0,62 kg	35	50	102	8		3/8"
608010E	131-D	48,3 mm (1½")	0,84 kg	20	59	114	8		3/8"
608010F	131-E	60,3 mm (2")	0,98 kg	15	64	127	10		3/8"

TYPE 10T | ROUND BASE PLATE OPEN

This tubefitting is suitable for constructions where the pipe has to run through. Suitable for the use of e.g. intermediate shelves

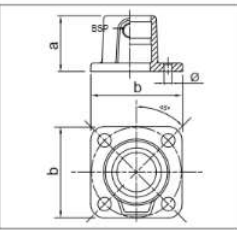


SKU	Int.code	Size	Weight	Amount in box	a	b	Ø	d	BSP
608010TA	131T-T	21,3 mm (½")	0,20 kg	100	32	64	6		1/8"
608010TB	131T-A	26,9 mm (¾")	0,29 kg	70	42	70	6		1/4"
608010TC	131T-B	33,7 mm (1")	0,42 kg	45	48	80	6		1/4"
608010TD	131T-C	42,4 mm (1¼")	0,48 kg	25	50	102	6		3/8"



TYPE 11 | SQUARE BASE PLATE

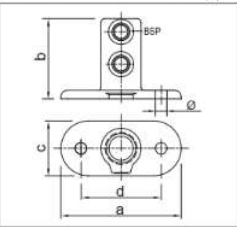
Use this tubefitting for positioning constructions. Due to the shape of the base plate, it can be fixed nicely on a surface at a 90° angle.



SKU	Int.code	Size	Weight	Amount in box	a	b	Ø	d	BSP
608011A	F131-T	21,3 mm (½")	0,17 kg	100	32	50	5		1/8"
608011B	F131-A	26,9 mm (¾")	0,24 kg	70	42	55	6		1/4"
608011C	F131-B	33,7 mm (1")	0,37 kg	45	48	65	6		1/4"
608011D	F131-C	42,4 mm (1¼")	0,58 kg	30	50	74	8		3/8"
608011E	F131-D	48,3 mm (1½")	0,66 kg	25	59	82	8		3/8"
608011F	F131-E	60,3 mm (2")	0,96 kg	15	64	95	10		3/8"

TYPE 12 | RAILING BASE FLANGE

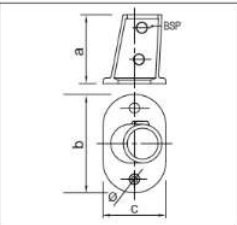
Strong baseplate to support vertical post. Vertical wide rib with two setscrews increases the strength of the clamp. The fixing holes in the base flange should be in line with the applied load.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608012B	132-A	26,9 mm (¾")	0,47 kg	30	105	60	52	76	11,5
608012C	132-B	33,7 mm (1")	0,75 kg	20	127	71	62	89	14,5
608012D	132-C	42,4 mm (1¼")	0,98 kg	15	139	84	72	101	14,5
608012E	132-D	48,3 mm (1½")	1,21 kg	10	152	89	86	114	14,5
608012F	132-E	60,3 mm (2")	1,73 kg	8	165	104	96	127	17,5

TYPE 12S | RAILING BASE FLANGE - VARIABLE ANGLE 0°- 11°

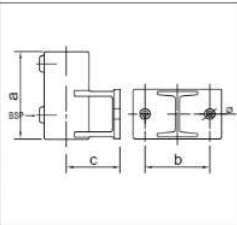
Similar to Type 12, with a variable angle 0°- 11°



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
608012SC	152-B	33,7 mm (1")	0,89 kg	20	90	127	80	14	1/4"
608012SD	152-C	42,4 mm (1¼")	1,06 kg	17	98	140	90	14,5	3/8"
608012SE	152-D	48,3 mm (1½")	1,30 kg	14	99	153	96	14,5	3/8"

TYPE 13 | HORIZONTAL BASE RAILING SUPPORT

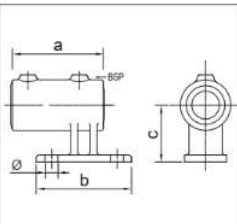
Side-mounting clamp for vertical posts. Pipe cannot pass through this clamp. Designed for palm fixing guard railings and balustrades to walls, parapets, steps and ramps.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608013C	145-B	33,7 mm (1")	0,86 kg	15	102	67	57	14,5	1/4"
608013D	145-C	42,4 mm (1¼")	1,12 kg	10	111	73	64	14,5	3/8"
608013E	145-D	48,3 mm (1½")	1,45 kg	5	119	89	73	14,5	3/8"

TYPE 14 | VERTICAL BASE RAILING SUPPORT

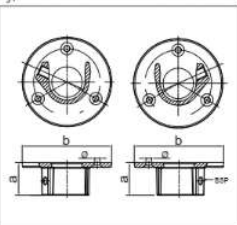
Similar to Type 13, this applies even more to Type 13.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608014C	144-B	33,7 mm (1")	0,85 kg	20	104	96	65	14	1/4"
608014D	144-C	42,4 mm (1¼")	1,16 kg	15	112	110	64,5	14	3/8"
608014E	144-D	48,3 mm (1½")	1,31 kg	10	120	123	65	14	3/8"

TYPE 15 | ROUND BASE PLATE WITH INLAY (SET)

Excellently suitable as rod holder. Supplied as a set (left and right version). After you have placed the round foot plates, you can simply insert the tube. Also suitable for temporary removal of a passageway, where the tube can be removed easily and quickly.

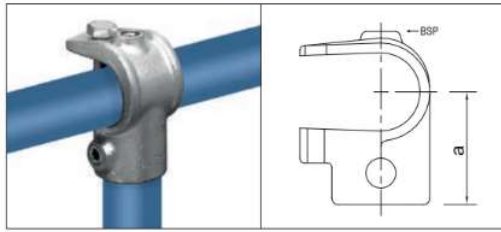


SKU	Int.code	Size	Weight	Amount in box	a	b	Ø	d	BSP
608015B	U131-A	26,9 mm (¾")	0,61 kg	30 sets	32	70	6	30	1/4"
608015C	U131-B	33,7 mm (1")	0,78 kg	20 sets	36	84	6	34	1/4"



TYPE 32 | CLAMP-ON TEE

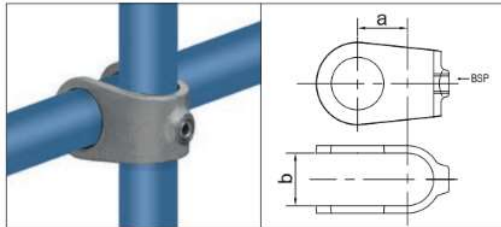
Used for adding to and modifying an existing structure.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608032B	135-A	26,9 mm (¾")	0,27 kg	60	50				1/4"
608032C	135-B	33,7 mm (1")	0,32 kg	60	53				1/4"
608032D	135-C	42,4 mm (1¼")	0,50 kg	40	67				3/8"
608032E	135-D	48,3 mm (1½")	0,55 kg	20	77				3/8"
608032F	135-E	60,3 mm (2")	0,91 kg	10	90,5				3/8"

TYPE 33 | CLAMP-ON CROSSOVER

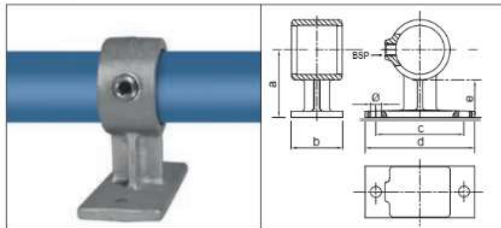
90° crossover joint fitting for adding to an existing structure.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608033B	160-A	26,9 mm (¾")	0,25 kg	60	27	28			1/4"
608033C	160-B	33,7 mm (1")	0,25 kg	50	34	35			1/4"
608033D	160-C	42,4 mm (1¼")	0,38 kg	40	43	45,4			3/8"
608033E	160-D	48,3 mm (1½")	0,50 kg	30	49	51,6			3/8"
608033F	160-E	60,3 mm (2")	0,65 kg	20	61	63			3/8"

TYPE 34 | HANDRAIL SUPPORT

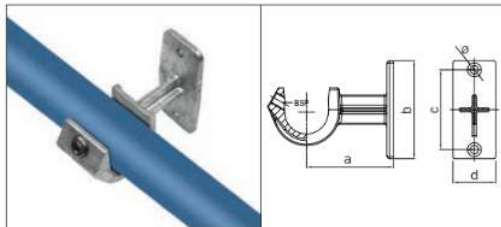
For fixing handrails and structures to walls.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608034A	143W-T	21,3 mm (½")	0,18 kg	80	52	32	50	65	6
608034B	143W-A	26,9 mm (¾")	0,31 kg	50	55	44	57,5	78	8
608034C	143W-B	33,7 mm (1")	0,36 kg	45	57	44	63	82	8
608034D	143W-C	42,4 mm (1¼")	0,51 kg	30	63	44	76	102	10
608034E	143W-D	48,3 mm (1½")	0,57 kg	25	67	48	82,5	108	10

TYPE 35 | HANDRAIL SUPPORT, OPEN

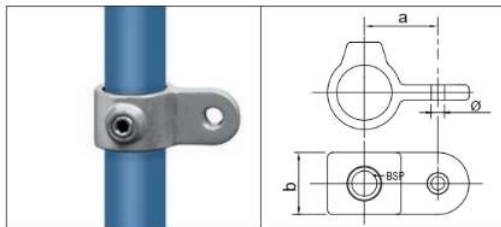
For fixing handrails and structures to walls.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608035B	143K-A	26,9 mm (¾")	0,35 kg	60	63	76	57	44	6
608035C	143K-B	33,7 mm (1")	0,44 kg	50	70	79,5	62	44	6
608035D	143K-C	42,4 mm (1¼")	0,78 kg	30	82	101	76	44	8
608035E	143K-D	48,3 mm (1½")	1,07 kg	20	88	107	82,5	50	8

TYPE 36 | MALE SINGLE LUG

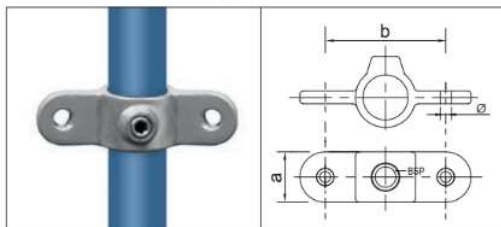
Used with Type 42 for swivel fittings, also used for fixing panels and boards.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608036B	173M-A	26,9 mm (¾")	0,15 kg	95	40	38			8,5
608036C	173M-B	33,7 mm (1")	0,25 kg	100	43,5	38			10,5
608036D	173M-C	42,4 mm (1¼")	0,32 kg	55	48	44,5			10,5
608036E	173M-D	48,3 mm (1½")	0,34 kg	45	53	44,5			10,5
608036F	173M-E	60,3 mm (2")	0,47 kg	25	62	50,5			10,5

TYPE 38 | MALE DOUBLE LUG

Similar to Type 36 with two lugs on the same axis (180°).

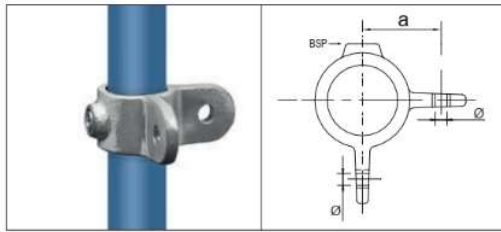


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608038B	167M-A	26,9 mm (¾")	0,21 kg	80	32	76			8,5
608038C	167M-B	33,7 mm (1")	0,34 kg	60	40	86			10,5
608038D	167M-C	42,4 mm (1¼")	0,40 kg	45	45	95			10,5
608038E	167M-D	48,3 mm (1½")	0,44 kg	35	48	105			11
608038F	167M-E	60,3 mm (2")	0,60 kg	30	62	124			11



TYPE 40 | MALE CORNER LUG 90°

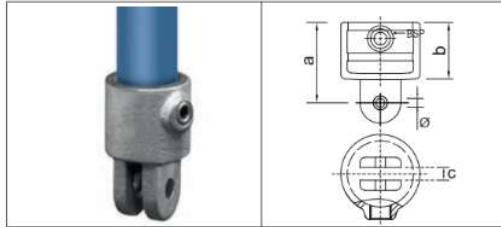
Similar to Type 36 with two lugs which are perpendicular to each other.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608040B	168M-A	26,9 mm (¾")	0,21 kg	80	38				8,5
608040C	168M-B	33,7 mm (1")	0,32 kg	70	43,5				10,5
608040D	168M-C	42,4 mm (1¼")	0,28 kg	60	48				11
608040E	168M-D	48,3 mm (1½")	0,45 kg	35	53				10,5
608040F	168M-E	60,3 mm (2")	0,50 kg	35	62				11

TYPE 42 | FEMALE SINGLE SOCKET

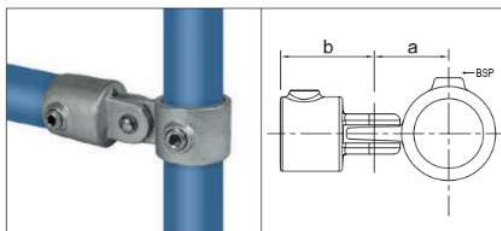
One part of swivel fitting, not generally used alone, combination for example Type 36.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
608042B	173F-A	26,9 mm (¾")	0,22 kg	80	61	38	11,2		8,5
608042C	173F-B	33,7 mm (1")	0,32 kg	50	61	38	11,2		10,5
608042D	173F-C	42,4 mm (1¼")	0,42 kg	40	69	46	11,2		10,5
608042E	173F-D	48,3 mm (1½")	0,49 kg	30	77	55	11,2		10,5
608042F	173F-E	60,3 mm (2")	0,83 kg	20	90,5	63	11,2		11

TYPE 44 | SINGLE SWIVEL

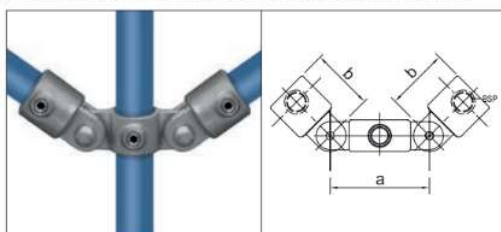
Swivel fitting for variable angle fixing.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608044B	173-A	26,9 mm (¾")	0,38 kg	40	38	58,5			1/4"
608044C	173-B	33,7 mm (1")	0,59 kg	35	43,5	61			1/4"
608044D	173-C	42,4 mm (1¼")	0,76 kg	25	47	69			3/8"
608044E	173-D	48,3 mm (1½")	0,85 kg	15	53	77			3/8"
608044F	173-E	60,3 mm (2")	1,31 kg	10	62	90,5			3/8"

TYPE 46 | DOUBLE SWIVEL

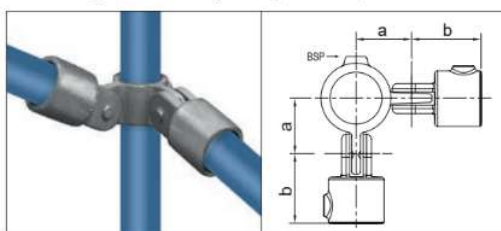
Swivel fitting for variable angle fixing for two sides of the post.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608046B	167-A	26,9 mm (¾")	0,67 kg	30	76	58,5			1/4"
608046C	167-B	33,7 mm (1")	1,01 kg	25	86	61			1/4"
608046D	167-C	42,4 mm (1¼")	1,28 kg	10	95	69			3/8"
608046E	167-D	48,3 mm (1½")	1,46 kg	10	100	77			3/8"
608046F	167-E	60,3 mm (2")	2,10 kg	10	124	90,5			

TYPE 48 | CORNER SWIVEL 90°

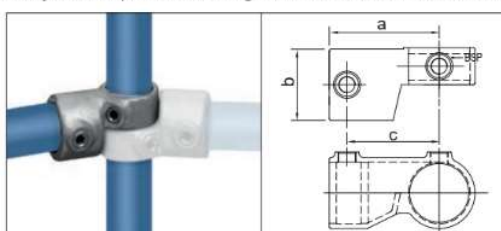
Swivel fitting for variable angle fixing for corner post.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608048B	168-A	26,9 mm (¾")	0,66 kg	35	38	58,5			1/4"
608048C	168-B	33,7 mm (1")	1,00 kg	20	43,5	61			1/4"
608048D	168-C	42,4 mm (1¼")	1,16 kg	10	47	69			3/8"
608048E	168-D	48,3 mm (1½")	1,47 kg	10	53	77			3/8"
608048F	168-E	60,3 mm (2")	2,00 kg	8	62	90,5			

TYPE 49 | ADJUSTABLE SWIVEL TEE

Always used in pairs to allow angle variation between 54° and 270°.

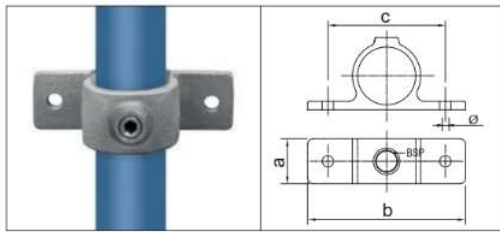


SKU	Int.code	Size	Min/max hoek	Weight	Amount in box	a	b	c
608049B	148-A	26,9 mm (¾")	70° - 208°	0,18 kg	90	53	37	42
608049C	148-B	33,7 mm (1")	71° - 217°	0,27 kg	60	59	46	48
608049D	148-C	42,4 mm (1¼")	97° - 270°	0,42 kg	40	73	55	58,5
608049E	148-D	48,3 mm (1½")	54° - 215°	0,60 kg	25	93	60,5	78
608049F	148-E	60,3 mm (2")	54° - 270°	0,90 kg	10	110	73	93



TYPE 56 | COLLAR PLATE DOUBLE SIDE

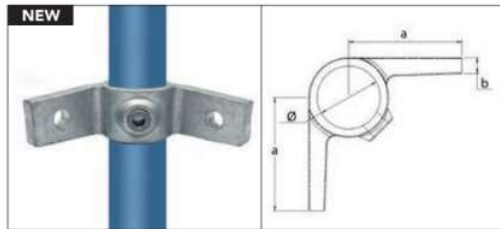
Panel fixing with two lugs also used for locking gates.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
608056B	198-A	26,9 mm (¾")	0,30 kg	60	35	128	94	10	1/4"
608056C	198-B	33,7 mm (1")	0,29 kg	70	30	120	86	10	1/4"
608056D	198-C	42,4 mm (1¼")	0,37 kg	40	33	130	95	10	3/8"
608056E	198-D	48,3 mm (1½")	0,43 kg	40	35	140	104	10	3/8"

TYPE 57 | COLLAR PLATE DOUBLE SIDE 90°

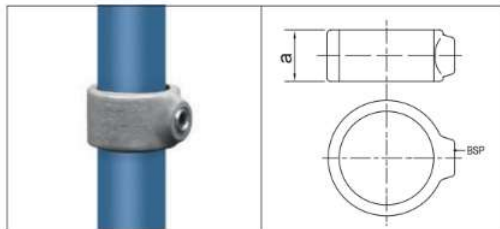
Collar Plate Double Side 90°. Double panel fixing for carrying 2 shelves in 90°.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
608057B	197-A	26,9 mm (¾")	0,26 kg	80	60	7,5		28	1/4"
608057C	197-B	33,7 mm (1")	0,35 kg	60	64	9		35	1/4"
608057D	197-C	42,4 mm (1¼")	0,41 kg	40	65	9		45	3/8"
608057E	197-D	48,3 mm (1½")	0,55 kg	25	70	9		50	3/8"

TYPE 60 | COLLAR

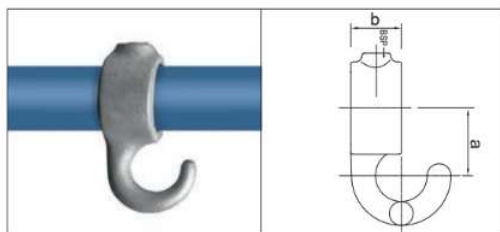
Support fitting to increase slip resistance of fittings that are under high loads.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608060B	179-A	26,9 mm (¾")	0,09 kg	200	22				1/4"
608060C	179-B	33,7 mm (1")	0,11 kg	150	25				1/4"
608060D	179-C	42,4 mm (1¼")	0,14 kg	110	25				3/8"
608060E	179-D	48,3 mm (1½")	0,14 kg	100	32				3/8"

TYPE 61 | HOOK

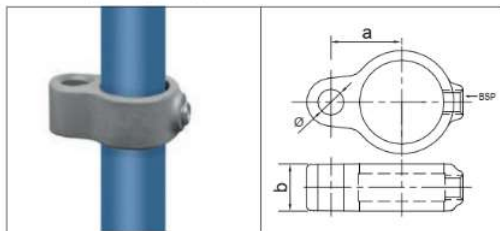
Fittina used for chain attachments.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608061B	182-A	26,9 mm (¾")	0,16 kg	160	32	25			1/4"
608061C	182-B	33,7 mm (1")	0,18 kg	160	34	25			1/4"
608061D	182-C	42,4 mm (1¼")	0,20 kg	120	39	25			3/8"
608061E	182-D	48,3 mm (1½")	0,21 kg	100	41	25			3/8"

TYPE 62 | EYE HINGE

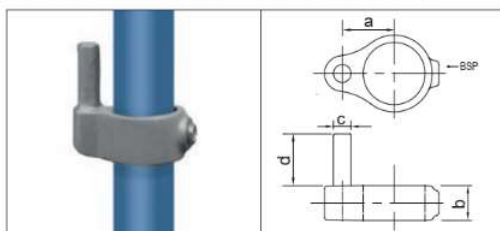
Female hinge fitting for Type 63.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
608062B	138-A	26,9 mm (¾")	0,16 kg	100	30	25		14	1/4"
608062C	138-B	33,7 mm (1")	0,18 kg	90	33	25		14	1/4"
608062D	138-C	42,4 mm (1¼")	0,21 kg	100	38	25		14	3/8"
608062E	138-D	48,3 mm (1½")	0,22 kg	80	41	25		14	3/8"

TYPE 63 | PIN HINGE

Male hinge fitting to be used in combination with Type 62.

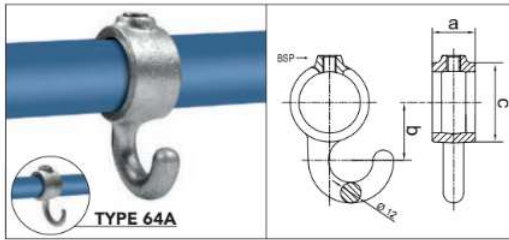


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608063B	140-A	26,9 mm (¾")	0,24 kg	80	30	25	13	38	1/4"
608063C	140-B	33,7 mm (1")	0,26 kg	70	33	25	13	38	1/4"
608063D	140-C	42,4 mm (1¼")	0,29 kg	60	38	25	12	38	3/8"
608063E	140-D	48,3 mm (1½")	0,30 kg	60	41	25	12	38	3/8"



TYPE 64 | COAT HOOK

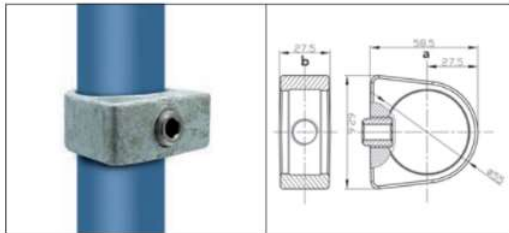
Hook 90°. Similar to tube coupling Type 61, but better suited for making coat hangers and the like.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608064A	182T-T	21,3 mm (½")	0,08 kg	200	22	20	31		1/8"
608064B	182T-A	26,9 mm (¾")	0,16 kg	160	25	32	38		1/4"
608064C	182T-B	33,7 mm (1")	0,18 kg	110	25	34	46		1/4"
608064D	182T-C	42,4 mm (1¼")	0,20 kg	120	25	39	55		3/8"
608064E	182T-D	48,3 mm (1½")	0,21 kg	100	25	41	60,5		3/8"

TYPE 65 | SUPPORT RING

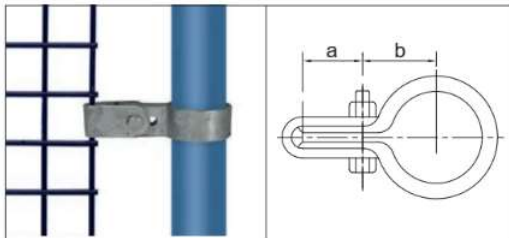
Support ring for carrying a shelf(s)



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608065D	G235-C	42,4 mm (1¼")	0,25 kg	85	58,5	27,5			3/8"

TYPE 70 | SINGLE SIDED PANEL CLIP

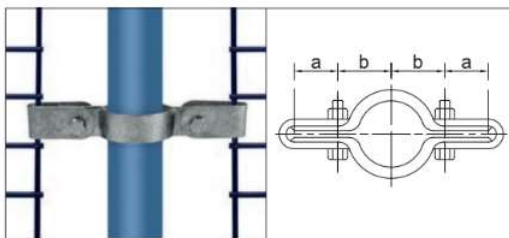
One-sided mesh panel clip.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608070B	170-A	26,9 mm (¾")	0,07 kg	160	22	25			
608070C	170-B	33,7 mm (1")	0,08 kg	160	25	28			
608070D	170-C	42,4 mm (1¼")	0,08 kg	100	25	33			
608070E	170-D	48,3 mm (1½")	0,08 kg	100	25	35			
608070F	170-E	60,3 mm (2")	0,09 kg	80	25	40			

TYPE 71 | ONE-SIDED MESH PANEL CLIP

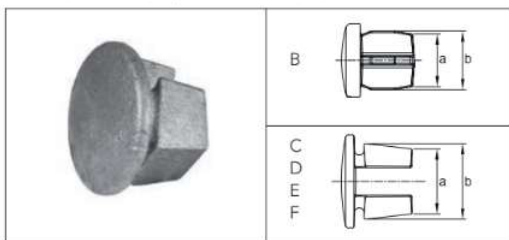
Two-sided mesh panel clip.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608071B	171-A	26,9 mm (¾")	0,11 kg	160	22	25			
608071C	171-B	33,7 mm (1")	0,11 kg	160	25	28			
608071D	171-C	42,4 mm (1¼")	0,12 kg	100	25	33			
608071E	171-D	48,3 mm (1½")	0,12 kg	100	25	35			
608071F	171-E	60,3 mm (2")	0,13 kg	70	25	40			

TYPE 73 | METAL PLUG

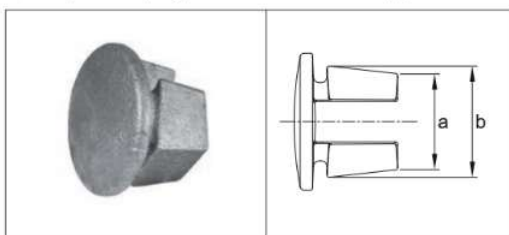
Metal cap used to plug the end of the pipe.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608073B	184-A	26,9 mm (¾")	0,05 kg	400	19,8	22			
608073C	184-B	33,7 mm (1")	0,06 kg	300	24,6	28			
608073D	184-C	42,4 mm (1¼")	0,11 kg	300	33	36,8			
608073E	184-D	48,3 mm (1½")	0,14 kg	150	37,8	42,3			
608073F	184-E	60,3 mm (2")	0,25 kg	100	49	55			

TYPE 73 | METAL PLUG (THIN)

Metal cap used to plug the end of the thin-walled pipe.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608073C-L		33,7 mm (1")	0,06 kg	300	25,5	29,2			
608073D-L		42,4 mm (1¼")	0,11 kg	150	34	38			



TYPE 74 | PLASTIC PLUG

Plastic cap used to plug the end of the pipe.



SKU zwart	SKU grey	SKU white	Int.code	Size	Weight
608074A	6080G74A		133-T	21,3 mm (1/2")	2,3 g
608074B	6080G74B		133-A	26,9 mm (3/4")	3,0 g
608074C	6080G74C		133-B	33,7 mm (1")	4,5 g
608074D	6080G74D		133-C	42,4 mm (1 1/4")	5,5 g
608074E	6080G74E	6080W74E	133-D	48,3 mm (1 1/2")	10,5 g
608074F	6080G74F		133-E	60,3 mm (2")	16,0 g

TYPE 75 | ALLEN KEY

Allen key for tubefittings.



SKU	Int.code	Size	Weight
608075A	235-T	For type A - 5 mm 1/8"	49 g
608075BC	235-AB	For type B / C - 6,5 mm - 1/4"	49 g
608075DEF	235-CDE	For type D / E / F - 8 mm - 5/16"	84 g
608075DEF-KK		For type D / E / F	84 g

TYPE 76 | STAINLESS STEEL SET SCREWS

Set screw with Type BSPT thread for tubefittings.



SKU	Int.code	Size	Weight
608076A		1/8" (for type A)	3 g
608076BC	300	1/4" (for type B / C)	7 g
608076DEF	301	3/8" (for type D / E / F)	14 g

TYPE 78 | PLASTIC SCREW CAP

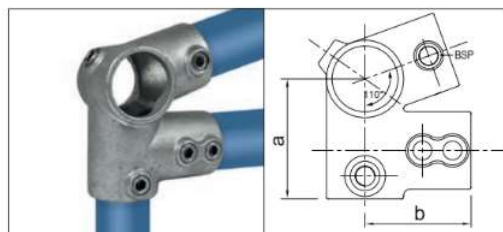
Plastic screw cap gray (25 pc)



SKU	Size	Weight	Aantal per zak
608078A	T.b.v. type A	8 g	25
608078BC	T.b.v. type B / C	12 g	25
608078DEF	T.b.v. type D / E / F	17 g	25

TYPE 85 | GALV. EVES FITTINGS 27 1/2°

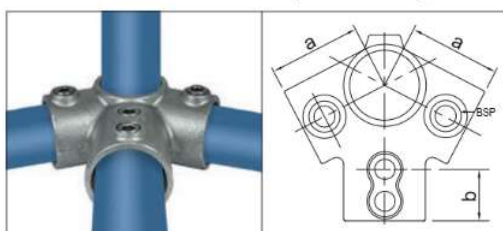
This tubefittings usually combination Type 91E.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608085B	185-A	26,9 mm (3/4")	0,5 kg	40	55	60			1/4"
608085D	185-C	42,4 mm (1 1/4")	1,10 kg	10	82	80			3/8"
608085E	185-D	48,3 mm (1 1/2")	1,22 kg	5	94	83			3/8"

TYPE 91 | GALV. RIDGE FITTINGS 27 1/2°

Used for a roof construction and usually combination Type 85E.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
608091B	191-A	26,9 mm (3/4")	0,50 kg	40	52	30			1/4"
608091D	191-C	42,4 mm (1 1/4")	1,10 kg	15	72	43			3/8"
608091E	191-D	48,3 mm (1 1/2")	1,07 kg	6	70	36			3/8"



TYPE 131523 | ALUMINUM COLLAPSIBLE BRACE

This extruding aluminum collapsible brace allows you to fix signs to a pole or tube. Applications: advertising signs, parking signs, traffic signs.



SKU	Size	Weight
131523	48,3 mm (1½")	0,34 kg

TYPE 131523-DZ | ALUMINUM COLLAPSIBLE BRACE DOUBLE

This double extruding aluminum collapsible brace allows you to fix signs to a pole or tube. Applications: advertising signs, parking signs, traffic signs.



SKU	Size	Weight
131523-DZ	48,3 mm (1½")	0,52 kg

TYPE 101-0430 | ROTATING COUPLING

We also supplies clamp systems for heavy applications. This rotatable coupling allows you to fix two tubes with a variable angle coupling with a fixed pin.



SKU	Size	Weight
101-0430	48,3 mm (1½")	1,65 kg

TYPE C3400 | CONTAINER CLAMP 48,3 MM

For front of container. Only suitable for 20 ft standard sea container.



SKU	Size	Weight
6080C3400	48,3 mm (1½")	1,23 kg

TYPE C3449 | CONTAINER CLAMP 48,3 MM

For top of container. Only suitable for 20 ft standard sea container.



SKU	Size	Weight
6080C3449	48,3 mm (1½")	1,20 kg

TYPE C3428 | CONTAINERCLAMP 48,3 MM

Buiskoppeling voor bevestiging van frame of constructie aan de voorzijde van de container voor het monteren van één groot frame op meerdere containers. Alleen geschikt voor 20 ft standaard zeecontainer.



SKU	Size	Weight
6080C3428	48,3 mm (1½")	1,40 kg

TYPE C3400F | CONTAINER CLAMP 60,3 MM

For flag pole and diameter Ø 60 mm. Only suitable for 20 ft standard sea container.



SKU	Size	Weight
6080C3400F	60,3 mm (2")	1,40 kg



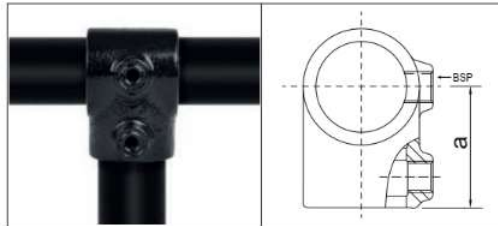
BLACK tubeclamps

Many of our clamps are also available in black. An additional advantage of this black paint is that it penetrates deep into the material, making the coupling corrosion-resistant. In case of minor damage, however, rust may still develop. The paintwork may also slightly discolour due to UV radiation. For these reasons, we recommend using black fittings mainly indoors.



TYPE 2 BLACK | SHORT TEE

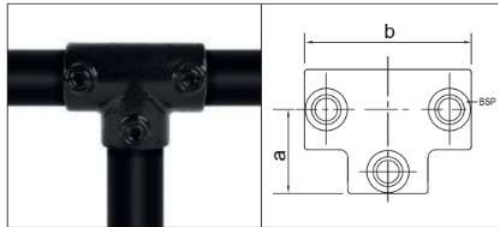
Provides a perpendicular connection between two pipes. Top fitting or straight and level railing uprights. This fitting cannot be used to join horizontal pipe within the fitting.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z02A	101-T	21,3 mm (1/2")	0,14 kg	140	35				1/8"
6080Z02B	101-A	26,9 mm (3/4")	0,19 kg	90	41				1/4"
6080Z02C	101-B	33,7 mm (1")	0,30 kg	55	46				1/4"
6080Z02D	101-C	42,4 mm (1 1/4")	0,46 kg	30	60				3/8"
6080Z02E	101-D	48,3 mm (1 1/2")	0,53 kg	30	68				3/8"

TYPE 4 BLACK | THREE SOCKET TEE

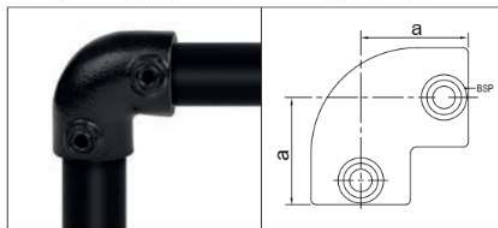
Similar to Type 2. This fitting can be used where a joint is require in the horizontal pip.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z04B	104-A	26,9 mm (3/4")	0,35 kg	35	41	82			1/4"
6080Z04C	104-B	33,7 mm (1")	0,49 kg	30	46	92			1/4"
6080Z04D	104-C	42,4 mm (1 1/4")	0,79 kg	15	60	120			3/8"
6080Z04E	104-D	48,3 mm (1 1/2")	0,93 kg	12	68	136			3/8"

TYPE 6 BLACK | ELBOW 90°

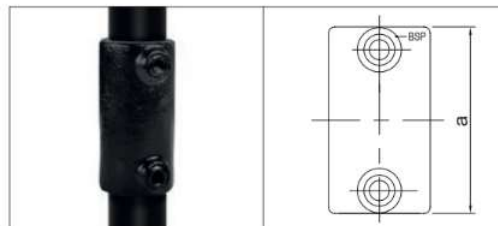
Elbow joint fitting (90°) used as an end fitting or the top rail.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z06A	125-T	21,3 mm (1/2")	0,17 kg	120	35				1/8"
6080Z06B	125-A	26,9 mm (3/4")	0,24 kg	80	41				1/4"
6080Z06C	125-B	33,7 mm (1")	0,36 kg	50	46				1/4"
6080Z06D	125-C	42,4 mm (1 1/4")	0,59 kg	30	60				3/8"
6080Z06E	125-D	48,3 mm (1 1/2")	0,69 kg	25	68				3/8"

TYPE 8 BLACK | STRAIGHT COUPLING

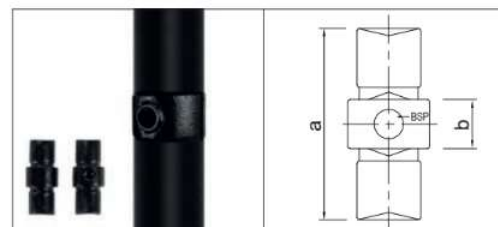
Joint clamp for pipes of the same diameter. Do not use for heavy vertical loads. Alternative clamp is Type 9 used as an internal spigot.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z08B	149-A	26,9 mm (3/4")	0,27 kg	70	76				1/4"
6080Z08C	149-B	33,7 mm (1")	0,39 kg	40	89				1/4"
6080Z08D	149-C	42,4 mm (1 1/4")	0,55 kg	35	102				3/8"
6080Z08E	149-D	48,3 mm (1 1/2")	0,56 kg	30	102				3/8"

TYPE 9 BLACK | INTERNAL COUPLING (SET)

A streamlined flush joint in to pipes of the same size. Wall thickness must be 3.2 mm. Do not apply direct loads to this joint.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z09B	150-A	26,9 mm (3/4")	0,15 kg	130 sets	76	22			1/4"
6080Z09C	150-B	33,7 mm (1")	0,24 kg	90 sets	78	20			1/4"
6080Z09D	150-C	42,4 mm (1 1/4")	0,35 kg	70 sets	78	20			3/8"
6080Z09E	150-D	48,3 mm (1 1/2")	0,41 kg	30 sets	78	20			3/8"



TYPE 10 BLACK | FLANGE

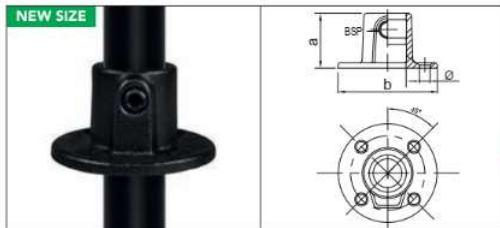
This clamp is used on structures where positional fixing is required. Do not use as a base flange to support guard railings or similar systems.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z10A	131-T	21,3 mm (½")	0,20 kg	90	32	74		6,5	1/8"
6080Z10B	131-A	26,9 mm (¾")	0,29 kg	55	42	83		8	1/4"
6080Z10C	131-B	33,7 mm (1")	0,44 kg	40	48	89		8	1/4"
6080Z10D	131-C	42,4 mm (1¼")	0,62 kg	35	50	102		8	3/8"
6080Z10E	131-D	48,3 mm (1½")	0,84 kg	25	59	114		8	3/8"

TYPE 10T BLACK | ROUND BASE PLATE OPEN

This tubefitting is suitable for constructions where the pipe has to run through. Suitable for the use of e.g. intermediate shelves



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z10TA	131-T	21,3 mm (½")	0,20 kg	95	32	64		6	1/8"
6080Z10TB	131-A	26,9 mm (¾")	0,29 kg	70	42	70		6	1/4"
6080Z10TC	131-B	33,7 mm (1")	0,45 kg	45	48	80		6	1/4"
6080Z10TD	131-C	42,4 mm (1¼")	0,48 kg	25	50	102			3/8"

TYPE 11 BLACK | SQUARE BASE PLATE

Use this tubefitting for positioning constructions. Due to the shape of the base plate, it can be fixed nicely on a surface at a 90° angle. Do not use it as a base for supporting safety railings or similar constructions



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z11A	F131-T	21,3 mm (½")	0,17 kg	100	32	50		5	1/8"
6080Z11B	F131-A	26,9 mm (¾")	0,24 kg	65	42	55		6	1/4"
6080Z11C	F131-B	33,7 mm (1")	0,37 kg	45	48	65		6	1/4"
6080Z11D	F131-C	42,4 mm (1¼")	0,58 kg	30	50	74		8	3/8"
6080Z11E	F131-D	48,3 mm (1½")	0,66 kg	25	59	82		8	3/8"

TYPE 12 BLACK | RAILING BASE FLANGE

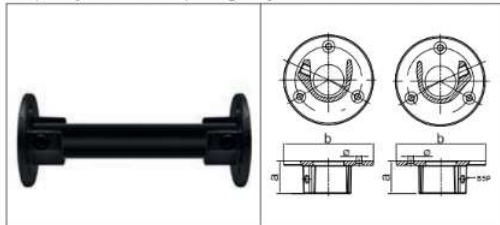
Strong baseplate to support vertical post. Vertical wide rib with two setscrews increases the strength of the clamp. The fixing holes in the base flange should be in line with the applied load.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080Z12B	132-A	26,9 mm (¾")	0,47 kg	35	105	60	52	76	11,5
6080Z12C	132-B	33,7 mm (1")	0,75 kg	30	127	71	62	89	14,5
6080Z12D	132-C	42,4 mm (1¼")	0,98 kg	20	139	84	72	101	14,5
6080Z12E	132-D	48,3 mm (1½")	1,21 kg	15	152	89	86	114	14,5

TYPE 15 BLACK | ROUND BASE PLATE WITH INLAY (SET)

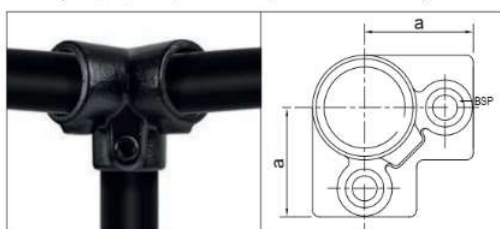
Excellently suitable as rod holder. Supplied as a set (left and right version). After you have placed the round foot plates, you can simply insert the tube. Also suitable for temporary removal of a passageway, where the tube can be removed easily and quickly.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z15B	U131R-A	26,9 mm (¾")	0,61 kg	25 sets	32	70		6	1/4"
6080Z15C	U131R-B	33,7 mm (1")	0,78 kg	20 sets	36	84		6	1/4"

TYPE 18 BLACK | THREE WAY TOP CORNER 90°

Corner joint (90°) clamp used for top rail corners and any other rectangular system.

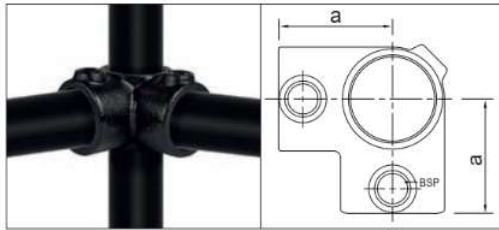


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z18A	128-T	21,3 mm (½")	0,24 kg	80	35				1/8"
6080Z18B	128-A	26,9 mm (¾")	0,35 kg	50	40				1/4"
6080Z18C	128-B	33,7 mm (1")	0,50 kg	30	48				1/4"
6080Z18D	128-C	42,4 mm (1¼")	0,80 kg	20	60				3/8"
6080Z18E	128-D	48,3 mm (1½")	0,98 kg	15	68				3/8"



TYPE 20 BLACK | CORNER WITH TROUGH TUBE 90°

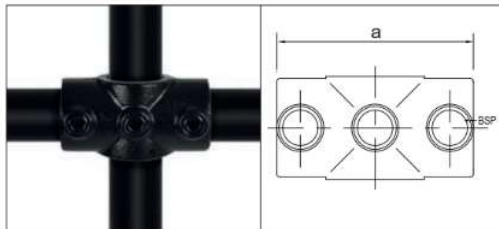
Often used on intermediate rail corners to match Type 18, pipe passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z20A	116-T	21,3 mm (½")	0,20 kg	100	35				1/8"
6080Z20B	116-A	26,9 mm (¾")	0,27 kg	60	40				1/4"
6080Z20C	116-B	33,7 mm (1")	0,40 kg	35	48				1/4"
6080Z20D	116-C	42,4 mm (1¼")	0,61 kg	30	60				3/8"
6080Z20E	116-D	48,3 mm (1½")	0,72 kg	20	68				3/8"

TYPE 22 BLACK | TWO SOCKET CROSS

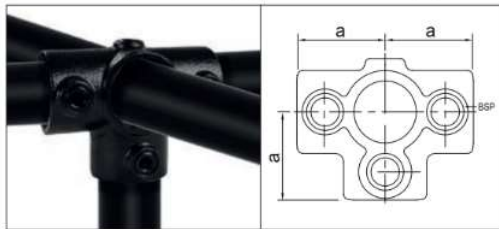
90° joint clamp between the middle rail and an upright on railings.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z22A	119-T	21,3 mm (½")	0,27 kg	75	70				1/8"
6080Z22B	119-A	26,9 mm (¾")	0,27 kg	70	80				1/4"
6080Z22C	119-B	33,7 mm (1")	0,37 kg	40	96				1/4"
6080Z22D	119-C	42,4 mm (1¼")	0,62 kg	30	120				3/8"
6080Z22E	119-D	48,3 mm (1½")	0,71 kg	20	135				3/8"

TYPE 24 BLACK | SIDE OUTLET TEE

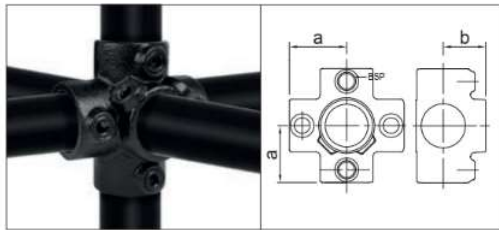
3-direction clamp used to fix uprights with 3 horizontal pipes that are perpendicular to each other. Upright pipe passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z24A	176-T	21,3 mm (½")	0,27 kg	80	35				1/8"
6080Z24B	176-A	26,9 mm (¾")	0,34 kg	50	40				1/4"
6080Z24C	176-B	33,7 mm (1")	0,49 kg	35	46				1/4"
6080Z24D	176-C	42,4 mm (1¼")	0,73 kg	20	60				3/8"
6080Z24E	176-D	48,3 mm (1½")	0,90 kg	15	68				3/8"

TYPE 26 BLACK | FOUR SOCKET CROSS

4-direction clamp used to fix uprights with 4 horizontal pipes that are perpendicular to each other. Upright pipe passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z26B	158-A	26,9 mm (¾")	0,43 kg	25	41	32			1/4"
6080Z26C	158-B	33,7 mm (1")	0,59 kg	20	46	35			1/4"
6080Z26D	158-C	42,4 mm (1¼")	0,98 kg	10	60	43,5			3/8"
6080Z26E	158-D	48,3 mm (1½")	1,17 kg	10	68	49,5			3/8"

TYPE 28 BLACK | CROSSOVER 90°

Crossover clamp (90°). Used for long pipe intersections with uprights where decreasing cutting cost and increasing strength of the system with continuity of the pipe is desired.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z28B	161-A	26,9 mm (¾")	0,20 kg	75	38	31,5			1/4"
6080Z28C	161-B	33,7 mm (1")	0,29 kg	50	41	38,5			1/4"
6080Z28D	161-C	42,4 mm (1¼")	0,46 kg	40	50	45			3/8"
6080Z28E	161-D	48,3 mm (1½")	0,54 kg	30	50	55			3/8"

TYPE 32 BLACK | CLAMP-ON TEE

Vormt een loodrechte aansluiting tussen twee buizen. Wordt gebruikt voor het uitbreiden en aanpassen van bestaande constructies.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z32B	135-A	26,9 mm (¾")	0,27 kg	75	50				1/4"
6080Z32C	135-B	33,7 mm (1")	0,32 kg	50	53				1/4"
6080Z32D	135-C	42,4 mm (1¼")	0,50 kg	40	67				3/8"
6080Z32E	135-D	48,3 mm (1½")	0,55 kg	30	77				3/8"



TYPE 33 BLACK | CLAMP-ON CROSSOVER

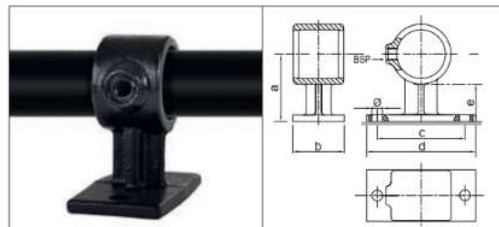
Used for adding to and modifying an existing structure.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z33B	160-A	26,9 mm (3/4")	0,25 kg	80	27	28			1/4"
6080Z33C	160-B	33,7 mm (1")	0,25 kg	75	34	35			1/4"
6080Z33D	160-C	42,4 mm (1 1/4")	0,38 kg	50	43	45,4			3/8"
6080Z33E	160-D	48,3 mm (1 1/2")	0,50 kg	40	49	51,6			3/8"

TYPE 34 BLACK | HANDRAIL SUPPORT

For fixing handrails and structures to walls.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080Z34A	143W-T	21,3 mm (1/2")	0,18 kg	80	52	32	50	65	6
6080Z34B	143W-A	26,9 mm (3/4")	0,31 kg	50	55	44	57,5	78	8
6080Z34C	143W-B	33,7 mm (1")	0,36 kg	45	57	44	63	82	8
6080Z34D	143W-C	42,4 mm (1 1/4")	0,51 kg	30	63	44	76	102	10
6080Z34E	143W-D	48,3 mm (1 1/2")	0,57 kg	25	67	48	82,5	108	10

TYPE 35 BLACK | HANDRAIL SUPPORT, OPEN

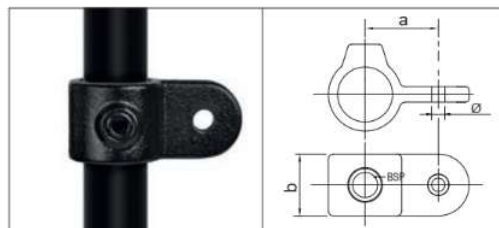
For fixing handrails and structures to walls.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080Z35B	143K-A	26,9 mm (3/4")	0,35 kg	60	63	76	57	44	1/4"
6080Z35C	143K-B	33,7 mm (1")	0,44 kg	50	70	79,5	62	44	1/4"

TYPE 36 BLACK | MALE SINGLE LUG

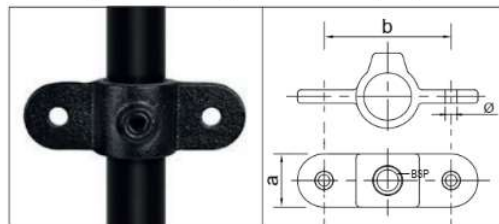
Used with Type 42 for swivel fittings, also used for fixing panels and boards.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z36B	173M-A	26,9 mm (3/4")	0,15 kg	120	40	38		8,5	1/4"
6080Z36C	173M-B	33,7 mm (1")	0,25 kg	80	43,5	38		10,5	1/4"
6080Z36D	173M-C	42,4 mm (1 1/4")	0,32 kg	60	48	44,5		10,5	3/8"
6080Z36E	173M-D	48,3 mm (1 1/2")	0,34 kg	80	53	44,5		10,5	3/8"

TYPE 38 BLACK | MALE DOUBLE LUG

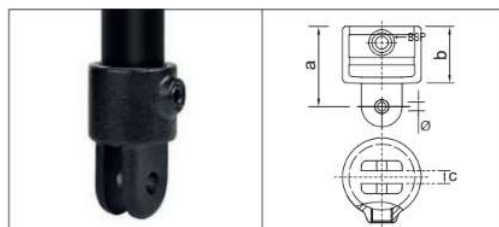
Similar to Type 36 with two lugs on the same axis (180°).



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z38B	167M-A	26,9 mm (3/4")	0,21 kg	90	32	76	8,5	8,5	1/4"
6080Z38C	167M-B	33,7 mm (1")	0,34 kg	75	40	86	10,5	10,5	1/4"
6080Z38D	167M-C	42,4 mm (1 1/4")	0,40 kg	60	45	95	10,5	10,5	3/8"
6080Z38E	167M-D	48,3 mm (1 1/2")	0,44 kg	60	48	105	11	11	3/8"

TYPE 42 BLACK | FEMALE SINGLE SOCKET

One part of swivel fitting, not generally used alone, combination for example Type 36.

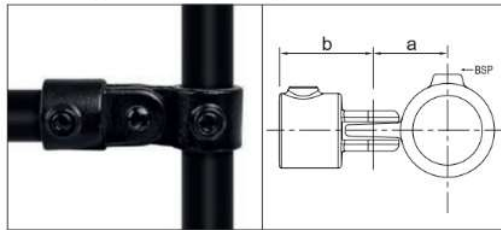


SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z42B	173F-A	26,9 mm (3/4")	0,22 kg	60	61	38	11,2	8,5	1/4"
6080Z42C	173F-B	33,7 mm (1")	0,32 kg	50	61	38	11,2	10,5	1/4"
6080Z42D	173F-C	42,4 mm (1 1/4")	0,42 kg	40	69	46	11,2	10,5	3/8"
6080Z42E	173F-D	48,3 mm (1 1/2")	0,49 kg	30	77	55	11,2	10,5	3/8"



TYPE 44 BLACK | SINGLE SWIVEL

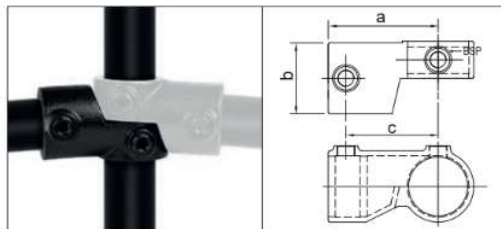
Swivel fitting for variable angle fixing.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z44B	173-A	26,9 mm (3/4")	0,38 kg	40	38	58,5			1/4"
6080Z44C	173-B	33,7 mm (1")	0,59 kg	35	43,5	61			1/4"
6080Z44D	173-C	42,4 mm (1 1/4")	0,76 kg	35	47	69			3/8"
6080Z44E	173-D	48,3 mm (1 1/2")	0,85 kg	25	53	77			3/8"

TYPE 49 BLACK | ADJUSTABLE SWIVEL TEE

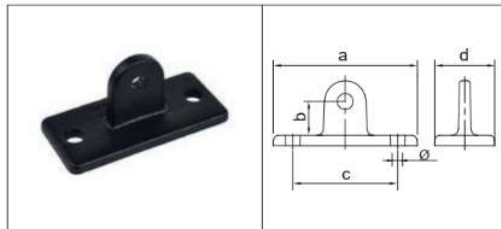
Always used in pairs to allow angle variation between 54° en 270°.



SKU	Int.code	Size	Min/max hoek	Weight	Amount in box	a	b	c
6080Z49B	148-A	26,9 mm (3/4")	70° - 208°	0,18 kg	70	53	37	42
6080Z49C	148-B	33,7 mm (1")	71° - 217°	0,27 kg	60	59	46	48
6080Z49D	148-C	42,4 mm (1 1/4")	97° - 270°	0,42 kg	40	73	55	58,5
6080Z49E	148-D	48,3 mm (1 1/2")	54° - 215°	0,60 kg	34	93	60,5	78

TYPE 50 BLACK | SWIVEL BASE PLATE (UNISIZE)

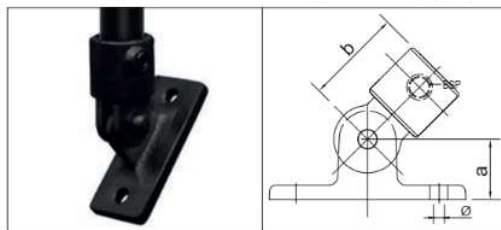
For fixing structures to wall or floor, usually used with Type 42.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z50	169M	Uni Size	0,36 kg	50	112	32	85	51	11,4

TYPE 51 BLACK | SWIVEL BASE

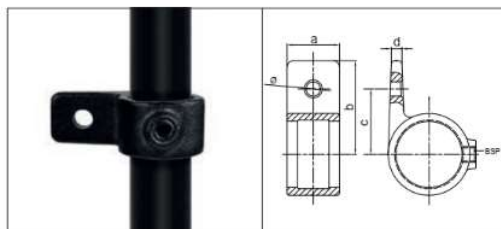
Used for an angled wall attachment or support for an upright post.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z51B	169-A	26,9 mm (3/4")	0,58 kg	25	32	58,5	11		1/4"
6080Z51C	169-B	33,7 mm (1")	0,69 kg	25	32	61	11,2		1/4"
6080Z51D	169-C	42,4 mm (1 1/4")	0,79 kg	24	32	69	11,2		3/8"
6080Z51E	169-D	48,3 mm (1 1/2")	0,86 kg	20	32	77	11,2		3/8"

TYPE 55 BLACK | COLLAR PLATE SINGLE SIDE (FRONT ADJUSTMENT SCREW)

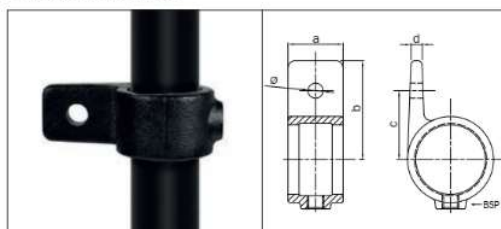
Fitting for panel fixing.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080Z55A	199-T	21,3 mm (1/2")	0,08 kg	170	22	40	30		5
6080Z55B	199-A	26,9 mm (3/4")	0,22 kg	70	35	64	47		7,5

TYPE 55 BLACK | COLLAR PLATE SINGLE SIDE (SIDE ADJUSTING SCREW)

Fitting for panel fixing.

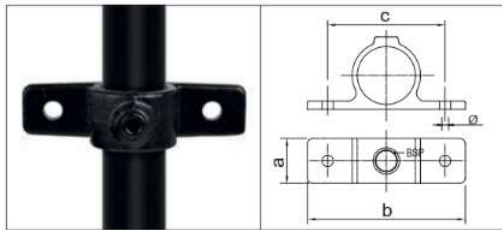


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080Z55C	199-B	33,7 mm (1")	0,22 kg	90	30	60	43	8	10
6080Z55D	199-C	42,4 mm (1 1/4")	0,29 kg	60	33	65	47,5	8	10
6080Z55E	199-D	48,3 mm (1 1/2")	0,32 kg	50	35	70	52	8	10



TYPE 56 BLACK | COLLAR PLATE DOUBLE SIDE

Panel fixing with two lugs also used for locking gates.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z56B	198-A	26,9 mm (3/4")	0,30 kg	60	35	128	94	10	1/4"
6080Z56C	198-B	33,7 mm (1")	0,29 kg	70	30	120	86	10	1/4"
6080Z56D	198-C	42,4 mm (1 1/4")	0,37 kg	40	33	130	95	10	3/8"
6080Z56E	198-D	48,3 mm (1 1/2")	0,43 kg	40	35	140	104	10	3/8"

TYPE 57 | COLLAR PLATE DOUBLE SIDE 90°

Collar Plate Double Side 90°. Double panel fixing for carrying 2 shelves in 90°.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080Z57B	197-A	26,9 mm (3/4")	0,26 kg	80	60	7,5		28	1/4"
6080Z57C	197-B	33,7 mm (1")	0,35 kg	60	64	9		35	1/4"
6080Z57D	197-C	42,4 mm (1 1/4")	0,41 kg	40	65	9		45	3/8"
6080Z57E	197-D	48,3 mm (1 1/2")	0,55 kg	25	70	9		50	3/8"

TYPE 60 BLACK | COLLAR

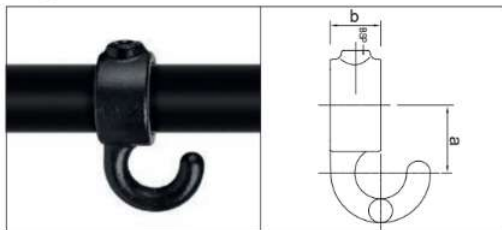
Support fitting to increase slip resistance of fittings that are under high loads.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z60B	179-A	26,9 mm (3/4")	0,09 kg	200	22				1/4"
6080Z60C	179-B	33,7 mm (1")	0,11 kg	160	25				1/4"
6080Z60D	179-C	42,4 mm (1 1/4")	0,14 kg	120	25				3/8"
6080Z60E	179-D	48,3 mm (1 1/2")	0,14 kg	100	32				3/8"

TYPE 61 BLACK | HOOK

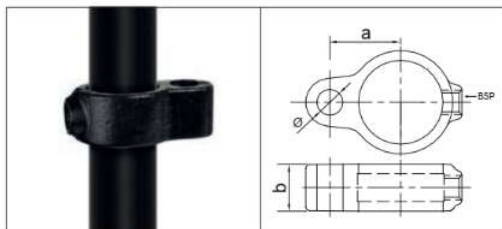
Fitting used for chain attachments.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z61B	182-B	26,9 mm (3/4")	0,16 kg	140	32	25			1/4"
6080Z61C	182-C	33,7 mm (1")	0,18 kg	90	34	25			1/4"
6080Z61D	182-C	42,4 mm (1 1/4")	0,20 kg	120	39	25			3/8"
6080Z61E	182-D	48,3 mm (1 1/2")	0,21 kg	100	41	25			3/8"

TYPE 62 BLACK | EYE HINGE

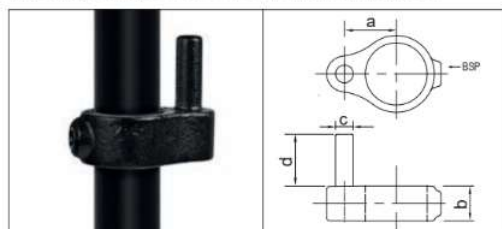
Female hinge fitting for Type 63.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z62B	138-A	26,9 mm (3/4")	0,16 kg	100	30	25			1/4"
6080Z62C	138-B	33,7 mm (1")	0,18 kg	90	33	25			1/4"
6080Z62D	138-C	42,4 mm (1 1/4")	0,21 kg	80	38	25			3/8"
6080Z62E	138-D	48,3 mm (1 1/2")	0,22 kg	70	41	25			3/8"

TYPE 63 BLACK | PIN HINGE

Male hinge fitting to be used in combination with Type 62.

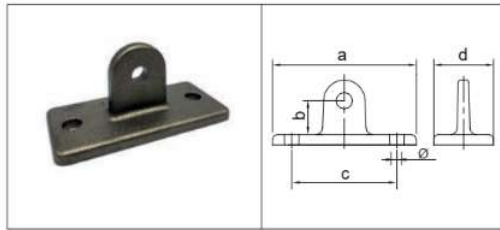


SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080Z63B	140-A	26,9 mm (3/4")	0,24 kg	80	30	25	13	38	1/4"
6080Z63C	140-B	33,7 mm (1")	0,26 kg	70	33	25	13	38	1/4"
6080Z63D	140-C	42,4 mm (1 1/4")	0,29 kg	60	38	25	12	38	3/8"
6080Z63E	140-D	48,3 mm (1 1/2")	0,30 kg	60	41	25	12	38	3/8"



TYPE 50 NATURAL | SWIVEL BASE PLATE

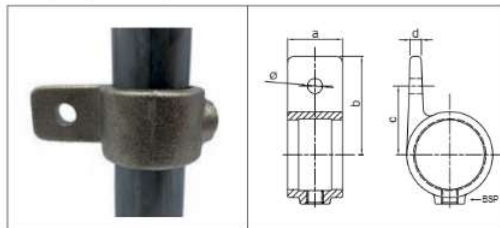
For fixing structures to wall or floor, usually used with Type 42.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080N50	169-M	Uni Size	0,36 kg	50	112	32	85	51	11,4

TYPE 55 NATURAL | COLLAR PLATE SINGLE SIDE (FRONT ADJUSTMENT SCEW)

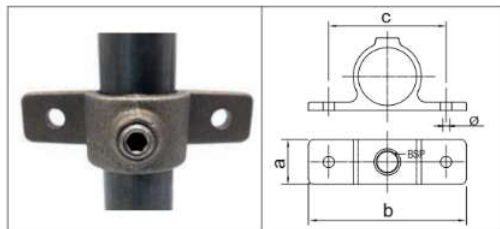
Fitting for panel fixing.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080N55B	199-A	26,9 mm (3/4")	0,08 kg	95	35	64	47	10	1/4"
6080N55C	199-B	33,7 mm (1")	0,22 kg	60	30	60	43	10	1/4"
6080N55D	199-C	42,4 mm (1 1/4")	0,29 kg	60	33	65	47,5	10	3/8"

TYPE 56 NATURAL | COLLAR PLATE DOUBLE SIDE

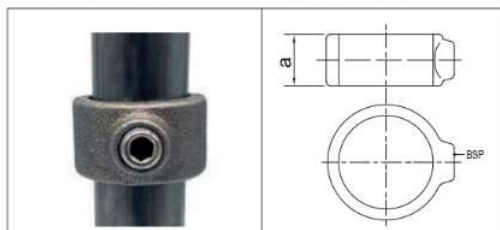
Panel fixing with two lugs also used for locking gates.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	Ø	BSP
6080N56B	198-A	26,9 mm (3/4")	0,30 kg	60	35	128	94	10	1/4"
6080N56C	198-B	33,7 mm (1")	0,29 kg	60	30	120	86	10	1/4"
6080N56D	198-C	42,4 mm (1 1/4")	0,37 kg	40	33	130	95	10	3/8"

TYPE 60 NATURAL | COLLAR

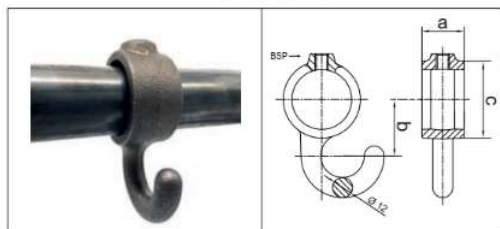
Support fitting to increase slip resistance of fittings that are under high loads.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	BSP
6080N60B	179-A	26,9 mm (3/4")	0,09 kg	200	22				1/4"
6080N60C	179-B	33,7 mm (1")	0,11 kg	160	25				1/4"
6080N60D	179-C	42,4 mm (1 1/4")	0,14 kg	120	25				3/8"

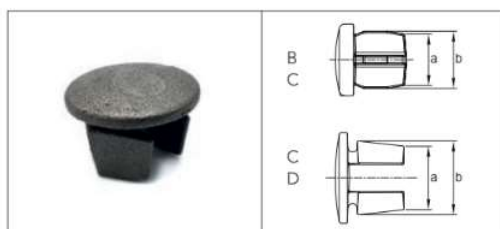
TYPE 64 NATURAL | COAT HOOK

Hook 90°. Similar to tube coupling Type 61, but better suited for making coat hangers and the like.



SKU	Int.code	Size	Weight	Amount in box	a	b	c	d	Ø
6080N64B	182T-A	26,9 mm (3/4")	0,16 kg	160	25	32	38		1/4"
6080N64C	182T-B	33,7 mm (1")	0,18 kg	160	25	34	46		1/4"
6080N64D	182T-C	42,4 mm (1 1/4")	0,20 kg	120	25	39	55		3/8"

TYPE 73 NATURAL | METAL PLUG - TYPE 73L | METAL PLUG (THIN)

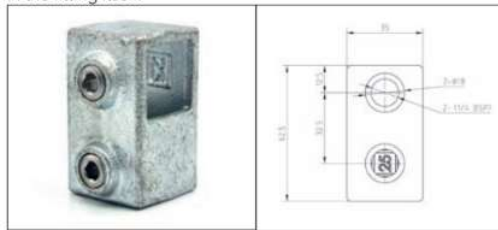


SKU	Int.code	Size	Weight	Amount in box	a	b
6080N73B		26,9 mm (3/4")	0,05 kg	400	19,8	22
6080N73C		33,7 mm (1")	0,06 kg	300	24,6	28
6080N73D		42,4 mm (1 1/4")	0,11 kg	150	33	36,8
6080N73C-L		33,7 mm (1")	0,06 kg	300	25,5	29,2
6080N73D-L		42,4 mm (1 1/4")	0,11 kg	150	34	38



TYPE 2S-25 | SHORT T-PIECE - 25 MM

Forms a perpendicular connection between two tubes. Upper fitting for straight, horizontal railing supports. This fitting can not be used for horizontal tube connections in the fitting itself.



SKU	Int.code	Size	Weight	Amount in box	BSP
608002S-25	101	25 x 25 mm	0,23 kg	80	1/4"

TYPE 4S-25 | LONG T-PIECE - 25 MM

This fitting can be used where a join is required in the horizontal tube.



SKU	Int.code	Size	Weight	Amount in box	BSP
608004S-25	104	25 x 25 mm	0,43 kg	40	1/4"

TYPE 6S-25 | KNEE PIECE 90° - 25 MM

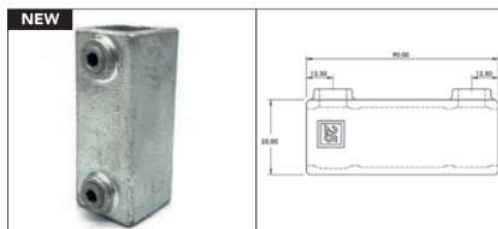
Elbow fitting (90°) as end stop for the overhead rail.



SKU	Int.code	Size	Weight	Amount in box	BSP
608006S-25	125	25 x 25 mm	0,35 kg	60	1/4"

TYPE 8S-25 | STRAIGHT COUPLING - 25 MM

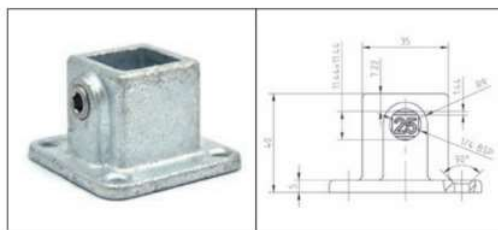
Straight Coupling. Joint clamp for tubes of the same diameter. Do not use for heavy vertical loads. Alternative clamp is Type 9 used as an internal spigot.



SKU	Int.code	Size	Weight	Amount in box	BSP
608008S-25	149-525	25 x 25 mm	0,32 kg	60	1/4"

TYPE 11S-25 | SQUARE FOOTPLATE - 25 MM

Use this clamp for positioning constructions. Do not use as a basis for supporting safety railings and the like.



SKU	Int.code	Size	Weight	Amount in box	BSP
608011S-25	131	25 x 25 mm	0,27 kg	75	1/4"

TYPE 18S-25 | THREE-WAY ELBOW 90° - 25 MM

Angle connection clamp (90°) for corners of overheads and all other angled connections.

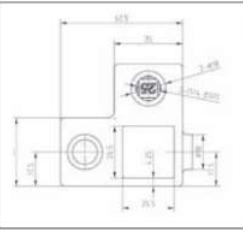


SKU	Int.code	Size	Weight	Amount in box	BSP
608018S-25	128	25 x 25 mm	0,43 kg	35	1/4"



TYPE 20S-25 | ANGLE OF CONTINUOUS UPRIGHT - 25 MM

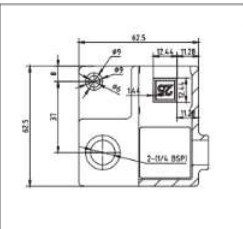
Corner connection (90°), where the vertical tube runs through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
608020S-25	116	25 x 25 mm	0,32 kg	50	1/4"

TYPE 21S-25 | ANGLE OF CONTINUOUS UPRIGHT WITH LIP - 25 MM

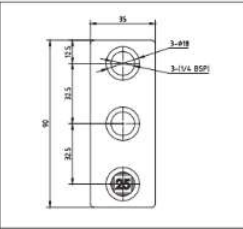
Corner connection (90°), where the vertical tube runs through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
608021S-25	116L	25 x 25 mm	0,32 kg	60	1/4"

TYPE 22S-25 | TWO SOCKET CROSS - 25 MM

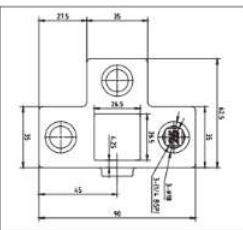
joint clamp between the middle rail and an upright on railings.



SKU	Int.code	Size	Weight	Amount in box	BSP
608022S-25	119	25 x 25 mm	0,15 kg	50	1/4"

TYPE 24S-25 | SIDE OUTLET TEE - 25 MM

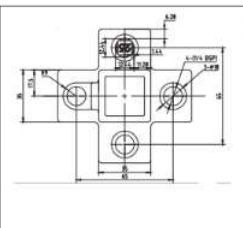
3-direction clamp used to fix uprights with 3 horizontal tubes that are perpendicular to each other. Upright tube passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
608024S-24	176	25 x 25 mm	0,37 kg	50	1/4"

TYPE 26S-25 | FOUR SOCKET CROSS - 25 MM

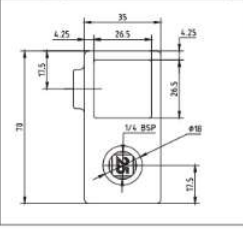
4-direction clamp used to fix uprights with 4 horizontal tubes that are perpendicular to each other. Upright tube passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
608026S-24	158	25 x 25 mm	0,47 kg	30	1/4"

TYPE 28S-25 | CROSSOVER 90° - 25 MM

Used for long tube intersections with uprights where decreasing cutting cost and increasing strength of the system with continuity of the tube is desired.

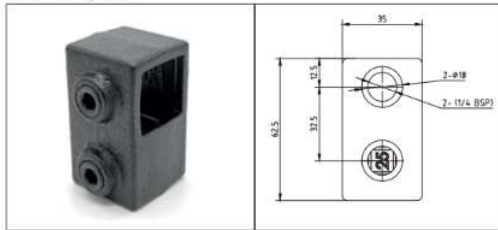


SKU	Int.code	Size	Weight	Amount in box	BSP
608028S-24	161	25 x 25 mm	0,23 kg	100	1/4"



TYPE 2S-25 | SHORT T-PIECE - 25 MM

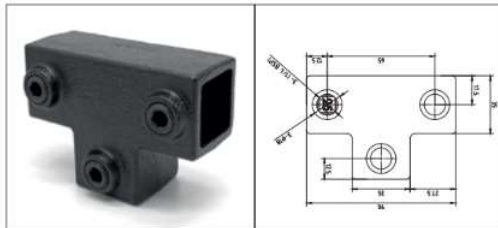
Forms a perpendicular connection between two tubes. Upper fitting for straight, horizontal railing supports. This fitting can not be used for horizontal tube connections in the fitting itself.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z02S-25	101	25 x 25 mm	0,23 kg	80	1/4"

TYPE 4S-25 | LONG T-PIECE - 25 MM

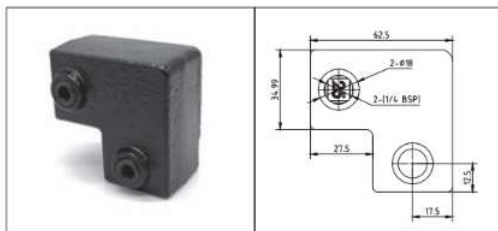
This fitting can be used where a join is required in the horizontal tube.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z04S-25	104	25 x 25 mm	0,43 kg	40	1/4"

TYPE 6S-25 | KNEE PIECE 90° - 25 MM

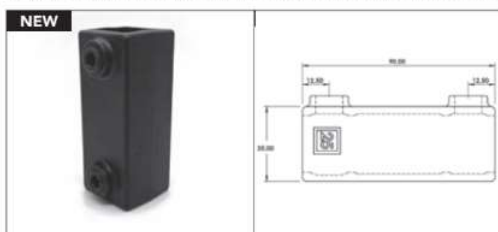
Elbow fitting (90°) as end stop for the overhead rail.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z06S-25	125	25 x 25 mm	0,35 kg	50	1/4"

TYPE 08S-25 | STRAIGHT COUPLING - 25 MM

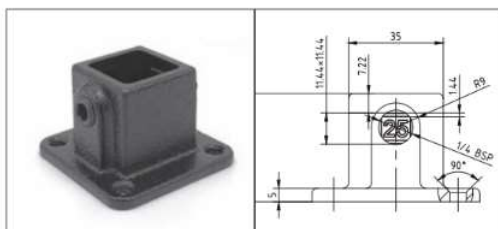
Straight Coupling. Joint clamp for tubes of the same diameter. Do not use for heavy vertical loads. Alternative clamp is Type 9 used as an internal spigot.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z08S-25	131	25 x 25 mm	0,27 kg	60	1/4"

TYPE 11S-25 | SQUARE FOOTPLATE - 25 MM

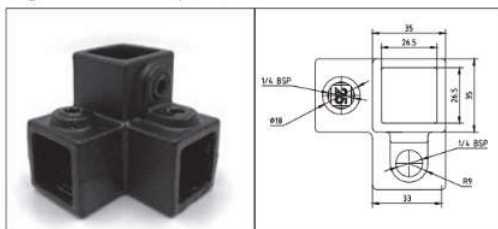
Use this clamp for positioning constructions. Do not use as a basis for supporting safety railings and the like.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z11S-25	131	25 x 25 mm	0,27 kg	75	1/4"

TYPE 18S-25 | THREE-WAY ELBOW 90° - 25 MM

Angle connection clamp (90°) for corners of overheads and all other angled connections.

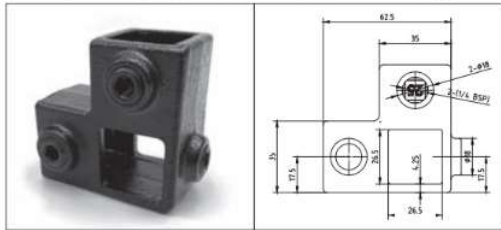


SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z18S-25	128	25 x 25 mm	0,43 kg	35	1/4"



TYPE 20S-25 | ANGLE OF CONTINUOUS UPRIGHT - 25 MM

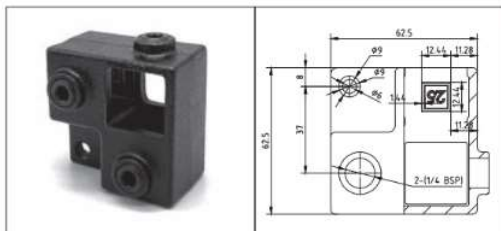
Corner connection (90°), where the vertical tube runs through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z20S-25	116	25 x 25 mm	0,32 kg	50	1/4"

TYPE 21S-25 | ANGLE OF CONTINUOUS UPRIGHT WITH LIP - 25 MM

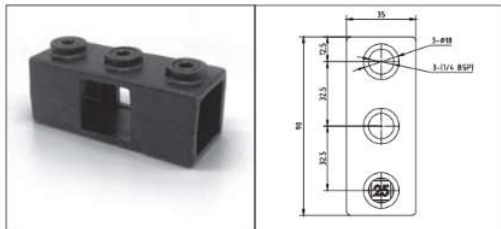
Corner connection (90°), where the vertical tube runs through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z21S-25	116L	25 x 25 mm	0,32 kg	60	1/4"

TYPE 22S-25 | TWO SOCKET CROSS - 25 MM

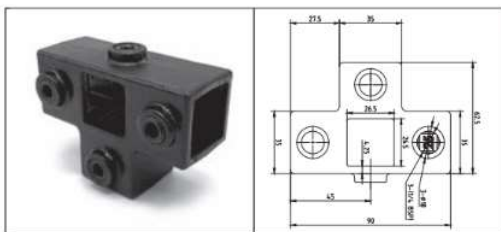
joint clamp between the middle rail and an upright on railings.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z22S-25	119	25 x 25 mm	0,15 kg	50	1/4"

TYPE 24S-25 | SIDE OUTLET TEE - 25 MM

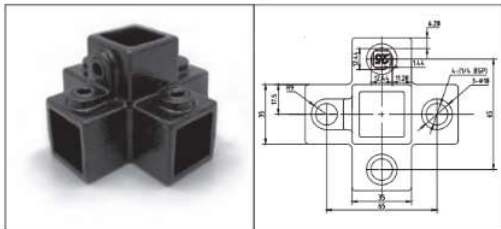
3-direction clamp used to fix uprights with 3 horizontal tubes that are perpendicular to each other. Upright tube passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z24S-24	176	25 x 25 mm	0,375 kg	40	1/4"

TYPE 26S-25 | FOUR SOCKET CROSS - 25 MM

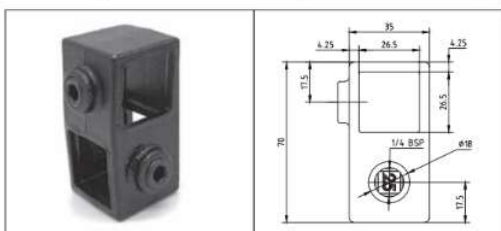
4-direction clamp used to fix uprights with 4 horizontal tubes that are perpendicular to each other. Upright tube passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z26S-24	158	25 x 25 mm	0,469 kg	30	1/4"

TYPE 28S-25 | CROSSOVER 90° - 25 MM

Used for long tube intersections with uprights where decreasing cutting cost and increasing strength of the system with continuity of the tube is desired.

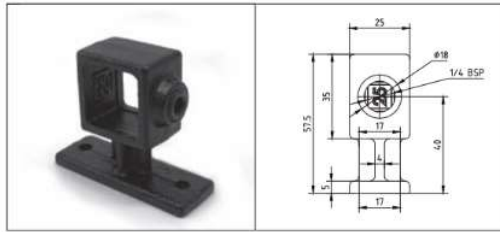


SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z28S-24	161	25 x 25 mm	0,231 kg	100	1/4"



TYPE 34S-25 | HANDRAIL SUPPORT - 25 MM

To attach railings and constructions to walls.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z34S-24	143	25 x 25 mm	0,193kg	120	1/4"

TYPE 36S-25 | MALE SINGLE LUG - 25 MM

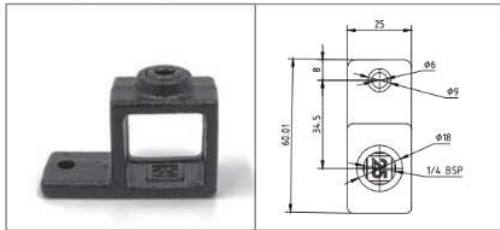
Also used for fixing panels and boards.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z36S-25	173M	25 x 25 mm	0,128 kg	160	1/4"

TYPE 55S-25 | EYELET PART SINGLE LIP - 25 MM

Tube fitting for fixing panels.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z55S-25	199	25 x 25 mm	0,133 kg	160	1/4"

TYPE 56S-25 | COLLAR PLATE DOUBLE SIDED LIP - 25 MM

Collar plate double sided lip



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z56S-25	198	25 x 25 mm	0,155 kg	140	1/4"

TYPE 57S-25 | COLLAR PLATE DOUBLE SIDE 90° - 25 MM

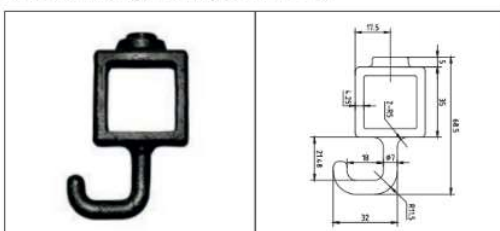
Collar Plate Double Side 90°. Double panel fixing for carrying 2 shelves in 90°.



SKU	Int.code	Size	Weight	Amount in box	BSP
608057S-25	197	25 x 25 mm	0,156 kg	125	1/4"

TYPE 64S-25 | HOOK TWISTED - 25 MM

Suited for making coat hangers and the like.

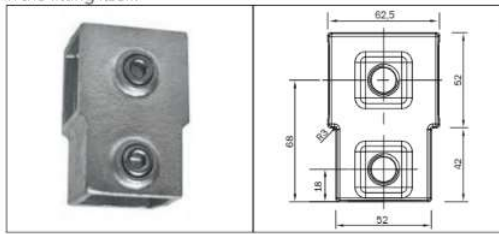


SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z64S-25	182	25 x 25 mm	0,119 kg	160	1/4"



TYPE 2S-40 | SHORT T-PIECE - 40 MM

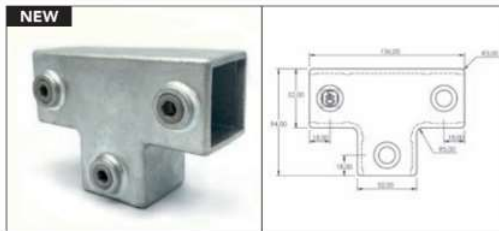
Forms a perpendicular connection between two tubes. Upper fitting for straight, horizontal railing supports. This fitting can not be used for horizontal tube connections in the fitting itself.



SKU	Int.code	Size	Weight	Amount in box	BSP
608002S-40	101F-D	40 mm	0,58 kg	30	3/8"

TYPE 4S-40 | LONG T-PIECE - 40 MM

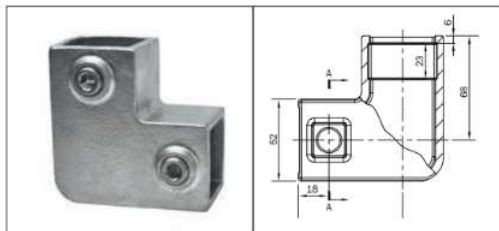
Long T-piece. Similar to Type 608004. This fitting can be used where a join is required in the horizontal tube.



SKU	Int.code	Size	Weight	Amount in box	BSP
608004S-40	104-S40	40 mm	1,01 kg	12	3/8"

TYPE 6S-40 | KNEE PIECE 90° - 40 MM

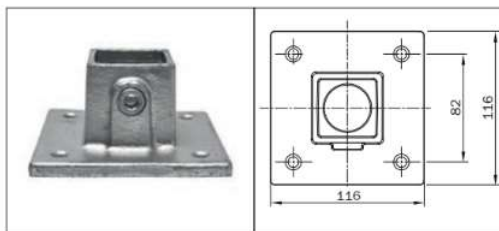
Elbow fitting (90°) as end stop for the overhead rail.



SKU	Int.code	Size	Weight	Amount in box	BSP
608006S-40	125F-D	40 mm	0,89 kg	15	3/8"

TYPE 10S-40 | SQUARE FOOTPLATE - 40 MM

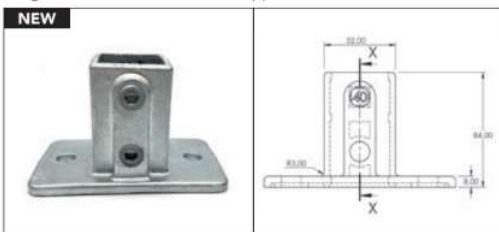
Use this clamp for positioning constructions. Do not use as a basis for supporting safety railings and the like.



SKU	Int.code	Size	Weight	Amount in box	BSP
608010S-40	131F-D	40 mm	1,03 kg	25	3/8"

TYPE 12S-40 | RECTANGULAR BASE FLANGE - 40 MM

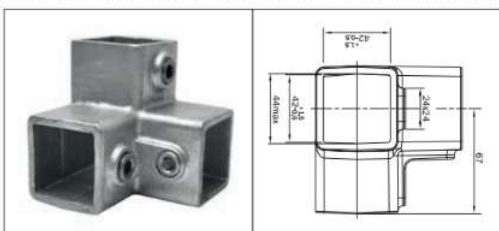
Rectangular Base Flange. Strong baseplate to support vertical post. Vertical wide rib with two setscrews increases the strength of the clamp. The fixing holes in the base flange should be in line with the applied load.



SKU	Int.code	Size	Weight	Amount in box	BSP
608012S-40	132-S40	40 mm	1,01 kg	15	3/8"

TYPE 18S-40 | THREE-WAY ELBOW 90° - 40 MM

Angle connection clamp (90°) for corners of overheads and all other angled connections.



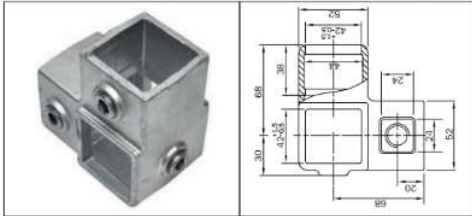
SKU	Int.code	Size	Weight	Amount in box	BSP
608018S-40	128F-D	40 mm	1,03 kg	10	3/8"



TYPE 20S-40 | ANGLE OF CONTINUOUS UPRIGHT - 40 MM

Corner connection (90°), where the vertical tube runs through the clamp.

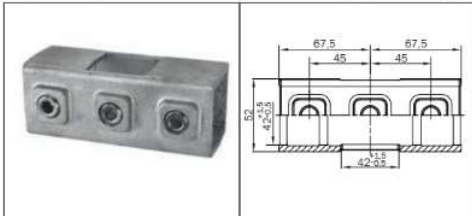
The bulk of our tubefittings are TÜV certified and available from stock. 



SKU	Int.code	Size	Weight	Amount in box	BSP
608020S-40	116F-D	40 mm	0,69 kg	15	3/8"

TYPE 22S-40 | TWO SOCKET CROSS - 40 MM

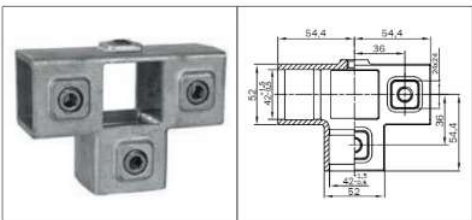
90° joint clamp between the middle rail and an upright on railings.



SKU	Int.code	Size	Weight	Amount in box	BSP
608022S-40	119F-D	40 mm	0,76 kg	15	3/8"

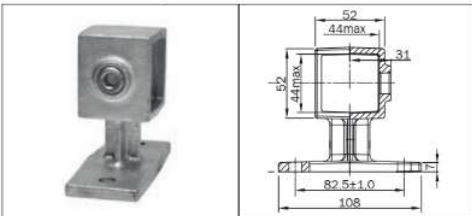
TYPE 24S-40 | SIDE OUTLET TEE - 40 MM

3-direction clamp used to fix uprights with 3 horizontal tubes that are perpendicular to each other. Upright tube passes through the clamp.



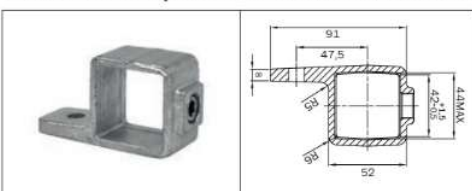
SKU	Int.code	Size	Weight	Amount in box	BSP
608024S-40	176F-D	40 mm	0,99 kg	15	3/8"

TYPE 34S-40 | HANDRAIL SUPPORT - 40 MM - To attach railings and constructions to walls.



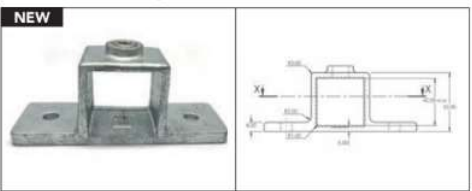
SKU	Int.code	Size	Weight	Amount in box	BSP
608034S-40	143FW-D	40 mm	0,61 kg	30	3/8"

TYPE 55S-40 | EYELET PART SINGLE LIP - 40 MM - Tubefitting for fixing panels.



SKU	Int.code	Size	Weight	Amount in box	BSP
608055S-40	199F-D	40 mm	0,24 kg	40	3/8"

TYPE 56S-40 | COLLAR PLATE DOUBLE SIDE - 40 MM - Eyelet part double lip - 40 mm. Tubefitting for fixing panels.



SKU	Int.code	Size	Weight	Amount in box	BSP
608056S-40	198-S40	40 mm	0,45 kg	25	3/8"

TYPE 57S-40 | COLLAR PLATE DOUBLE SIDE 90° - 40 MM

Collar Plate Double Side 90°. Double panel fixing for carrying 2 shelves in 90°.

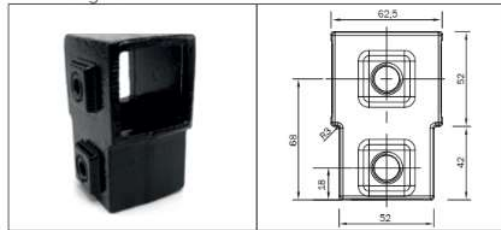


SKU	Int.code	Size	Weight	Amount in box	BSP
608057S-40	197-S40	40 mm	0,47 kg	30	3/8"



TYPE 2S-40 BLACK | SHORT T-PIECE - 40 MM

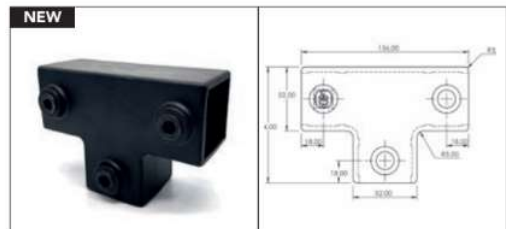
Forms a perpendicular connection between two tubes. Upper fitting for straight, horizontal railing supports. This fitting can not be used for horizontal tube connections in the fitting itself.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z2S-40	101F-D	40 mm	0,58 kg	30	3/8"

TYPE 4S-40 BLACK | LONG T-PIECE - 40 MM

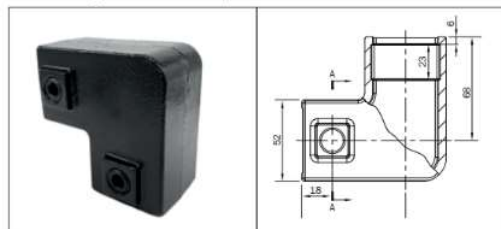
Long T-piece. Similar to Type 608004. This fitting can be used where a join is required in the horizontal tube.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z04S-40	104-S40	40 mm	1,01 kg	12	3/8"

TYPE 6S-40 BLACK | KNEE PIECE 90° - 40 MM

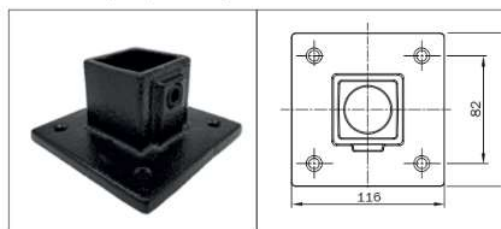
Elbow fitting (90°) as end stop for the overhead rail.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z06S-40	125F-D	40 mm	0,89 kg	15	3/8"

TYPE 10S-40 BLACK | SQUARE FOOTPLATE - 40 MM

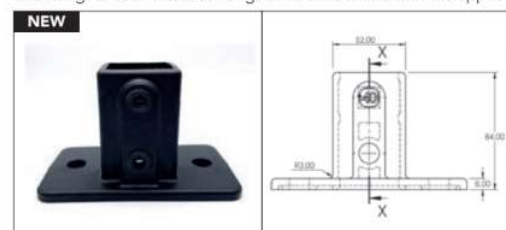
Use this clamp for positioning constructions. Do not use as a basis for supporting safety railings and the like.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z10S-40	131F-D	40 mm	1,03 kg	25	3/8"

TYPE 12S-40 BLACK | RECTANGULAR BASE FLANGE - 40 MM

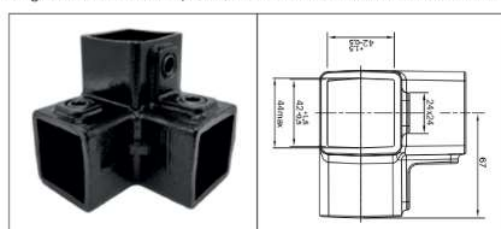
Rectangular Base Flange - 40 mm. Strong baseplate to support vertical post. Vertical wide rib with two setscrews increases the strength of the clamp. The fixing holes in the base flange should be in line with the applied load.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z12S-40	132-S40	40 mm	1,01 kg	15	3/8"

TYPE 18S-40 BLACK | THREE-WAY ELBOW 90° - 40 MM

Angle connection clamp (90°) for corners of overheads and all other angled connections.



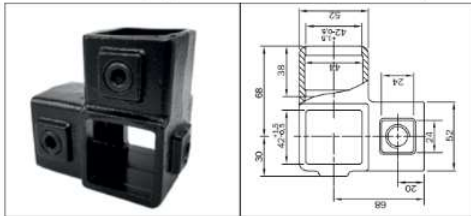
SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z18S-40	128F-D	40 mm	1,03 kg	10	3/8"



TYPE 20S-40 BLACK | ANGLE OF CONTINUOUS UPRIGHT - 40 MM

Corner connection (90°), where the vertical tube runs through the clamp.

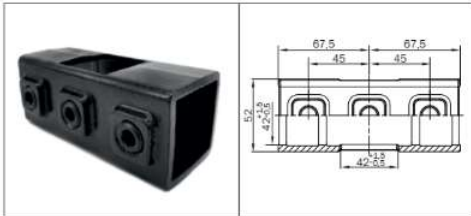
The bulk of our tubefittings are TÜV certified and available from stock. 



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z20S-40	116F-D	40 mm	0,69 kg	15	3/8"

TYPE 22S-40 BLACK | TWO SOCKET CROSS - 40 MM

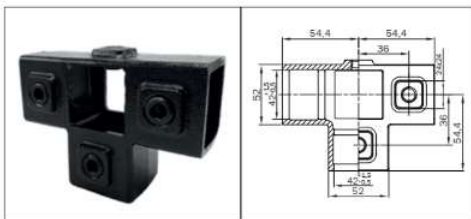
90° joint clamp between the middle rail and an upright on railings.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z22S-40	119F-D	40 mm	0,76 kg	15	3/8"

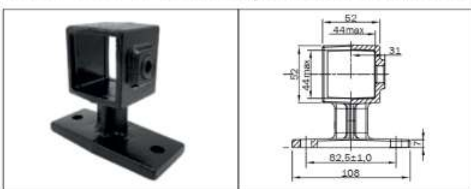
TYPE 24S-40 BLACK | SIDE OUTLET TEE - 40 MM

3-direction clamp used to fix uprights with 3 horizontal tubes that are perpendicular to each other. Upright tube passes through the clamp.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z24S-40	176F-D	40 mm	0,99 kg	10	3/8"

TYPE 34S-40 BLACK | EYELET PART SINGLE LIP - 40 MM - To attach railings and constructions to walls.



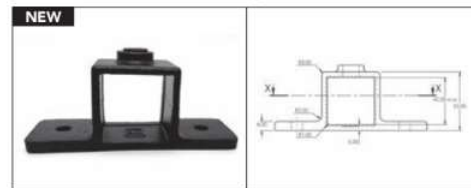
SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z34S-40	143FW-D	40 mm	0,61 kg	30	3/8"

TYPE 55S-40 BLACK | COLLAR PLATE SINGLE LIP - 40 MM - Tubefitting for fixing panels.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z55S-40	199F-D	40 mm	0,24 kg	40	3/8"

TYPE 56S-40 BLACK | COLLAR PLATE DOUBLE SIDED LIP - 40 MM - Collar plate double sided lip.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z56S-40	198-S40	40 mm	0,45 kg	25	3/8"

TYPE 57S-40 BLACK | COLLAR PLATE DOUBLE SIDE 90° - 40 MM

Collar Plate Double Side 90°. Double panel fixing for carrying 2 shelves in 90°.



SKU	Int.code	Size	Weight	Amount in box	BSP
6080Z57S-40	197-S40	40 mm	0,47 kg	30	1/4"



BUNGEE CORD WITH SPIN HOOK

Black 20 cm / 23 cm



SKU	Size	Weight
6090TKS-20	20 cm - 6 mm	28 g
6090TKS-23	23 cm - 6 mm	28 g

Distance print to inside frame:

Buis 33,7 mm	Tube 42 mm	Tube 48 mm
10 cm	9 cm	8 cm
13 cm	12 cm	11 cm

BUNGEE CORD WITH BALL

Black 18 cm



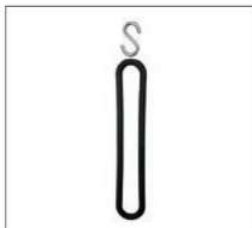
SKU	Size	Weight
6090TKK-18	18 cm - 6 mm	10 g

Distance print to inside frame:

Buis 33,7 mm	Tube 42 mm	Tube 48 mm
6 cm	5 cm	4 cm

RUBBER TENSIONER WITH S-HOOK

Rubbers (20/25 cm) and S-hook available separately.



SKU	Size	Weight
6090SR-20	Rubber 20 cm	33 g
6090SR-25	Rubber 25 cm	42 g
6090SH-4504	S-haak	10 g

Distance print to inside frame:

Buis 33,7 mm	Tube 42 mm	Tube 48 mm
10 cm	9 cm	8 cm
15 cm	14 cm	13 cm

SWANNECK BANNER FIXING

This swanneck banner fixing has woven steel wire in her elastic. The space between the fabric and the frame varies from 4 to 6 cm. Furthermore, the tensioner is UV-resistant and has a longer service life.



SKU	Size	Weight
6090TKZ-16	16 cm - 6 mm	25 g

Distance print to inside frame:

Tube 33,7 mm	Tube 42 mm	Tube 48 mm
6 cm	5 cm	4 cm

CORNER STORMFIX

This unique corner-stormfix is made up of 2 strands (!) 4 mm diameter elastic of high quality, which is fixed in a fiberglass-filled nylon hook with a stainless steel torx pin that can not corrode.



SKU	Size	Weight	Amount bag
6090SG-20	20 cm - 8 mm	24 g	25
6090SG-20G	20 cm - 8 mm	24 g	25

Distance print to inside frame:

Tube 33,7 mm	Tube 42 mm	Tube 48 mm
4 cm	3 cm	2 cm
4 cm	3 cm	2 cm

ELASTIC CABLE ON A ROLL

Monoflex trapex cord with polyethylene jacket. The main core consists of mono wire in natural rubber with protection factors against UV rays. The mantle around the core consists of high-quality PE (polyethylene) mono wire.



SKU	Size	Weight
6090SGH-20	20 cm - 5 mm	15 g

Distance print to inside frame:

Tube 33,7 mm	Tube 42 mm	Tube 48 mm
4 cm	3 cm	2 cm



SWIVEL WHEEL WITH BRAKE EXCLUDING EXPANDER | SILVER

With this, among other things, mobile tables, carts and other furniture can be made. Suitable for tubes with diameter 26.9 mm, 33.7 mm, 42.4 mm, 48.3 mm and for square tube profiles of 25 x 25 mm and 40 x 40 mm.



SKU	Description	Weight
ZW050	Swivel wheel with a single brake	0,2 kg
ZW075	Swivel wheel with double brake	0,3 kg
ZW100	Swivel wheel with double brake	0,7 kg

SWIVEL WHEEL WITH BRAKE EXCLUDING EXPANDER | BLACK

With this, among other things, mobile tables, carts and other furniture can be made. Suitable for tubes with diameter 26.9 mm, 33.7 mm, 42.4 mm, 48.3 mm and for square tube profiles of 25 x 25 mm and 40 x 40 mm.



SKU	Description	Weight
ZW050Z	Swivel wheel with a single brake	0,2 kg
ZW075Z	Swivel wheel with double brake	0,3 kg
ZW100Z	Swivel wheel with double brake	0,7 kg

EXPANDER SWIVEL WHEEL

With the aid of an expander a swivel wheel can be attached to a tube. As a result, constructions such as, among other things, movable frames and moving furniture can be realized.



SKU	Size	Weight
ZW-E269	Ø 26,9 mm	126 g
ZW-E337	Ø 33,7 mm	130 g
ZW-E424	Ø 42,4 mm	145 g
ZW-E483	Ø 48,3 mm	149 g
ZW-ES250	40 x 40 mm	123 g
ZW-ES400	25 x 25 cm	149 g

Wheel load per wheel	Dynamic load capacity	Static load capacity
Wheel diameter 50 mm	40 kg	80 kg
Wheel diameter 75 mm	75 kg	150 kg
Wheel diameter 100 mm	80 kg	160 kg

TYP 74S-25 / 74S-40 | PLASTIC ENDCAP - 25/40 MM

Endcap for closing the tube.



608074S-25



608074S-40

SKU	Int.code	Size	Weight	Amount in box
608074S-25		25 x 25 mm	0,004 kg	NV
608074S-40		40 x 40 mm	0,009 kg	500