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Connectors and fasteners



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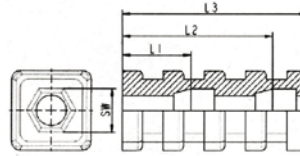


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Expander connectors for square tubes

JE 1

Application for square tubes
Material polyamide



Order No.	Tube dimension	With / for nut	SW nut	Nut mounted on position			Color	packing unit	MOQ	
				L1	L2	L3				
K20181580001000	18x18x1,5	M8	13	13	32	43	ohne/without	black	2000	0
K20201560001000	20x20x1,5	M6	10	13	32	42	ohne/without	black	1900	0
K20201580001000	20x20x1,5	M8	13	12	32	43	ohne/without	black	2000	0
K20202080001000	20x20x2	M8	13	16	35	43	ohne/without	black	2000	0
K20221560001000	22x22x1,5	M6	10	16	35	43	ohne/without	black	1500	0
K20221580001000	22x22x1,5	M8	13	13	35	43	ohne/without	black	1750	0
K21251580001000	25x25x1,5	M8	13	12	32	43	L1	black	700	0
K20251510001000	25x25x1,5	M10	17	10	30	43	ohne/without	black	1250	0
K20252080001000	25x25x2	M8	13	12	32	43	ohne/without	black	1250	0
K20301510001000	30x30x1,5	M10	17	10	30	43	ohne/without	black	850	0
K20302080001000	30x30x2	M8	13	10	30	43	ohne/without	black	1000	0
K20302010001000	30x30x2	M10	17	10	30	43	ohne/without	black	900	0
K20352010001000	35x35x2	M10	17	10	30	43	ohne/without	black	600	0
K20402010001000	40x40x2	M10	17	6	25	39	ohne/without	black	450	0
K20452010001000	45x45x1,5	M10	17	6	25	39	ohne/without	black	350	0

Please note that the product illustrations are exemplary images that could deviate from the ordered/delivered products.

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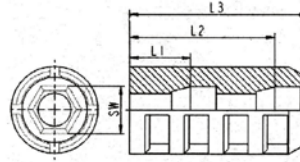
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Expander connectors for round tubes

JRE

Application for round tubes
 Additional Info Attention! Please consider that not all glides have the same clamping ribs form
 Material polyamide



Order No.	Tube outside \varnothing	With/for nut	SW nut	Nut mounted on position			Color	packing unit	MOQ	
				L1	L2	L3				
K10161060001000	16x1	M6	10	16	35	43	ohne/without	black	3500	0
K10191560001000	19x1,5	M6	10	16	35	43	ohne/without	black	3000	0
K10201080001000	20x1	M8	13	12	32	43	ohne/without	black	2000	0
K10201560001000	20x1,5	M6	10	14	33	43	ohne/without	black	2500	0
K11201560001000	20x1,5	M6	10	14	33	43	L1	black	1000	0
K10201580001000	20x1,5	M8	13	12	32	43	ohne/without	black	2500	0
K10202080001000	20x2	M8	13	13	32	43	ohne/without	black	3000	0
K10221080001000	22x1	M8	13	13	31	38	ohne/without	black	2000	0
K10221560001000	22x1,5	M6	10	13	33	42	ohne/without	black	2000	0
K10221580001000	22x1,5	M8	13	13	33	42	ohne/without	black	4000	4000
K11221580001000	22x1,5	M8	13	13	33	42	L1	black	3000	3000
K10251560001000	25x1,5	M6	10	15	35	42	ohne/without	black	1500	0
K11251560001000	25x1,5	M6	10	15	35	42	L1	black	750	0
K10251580001000	25x1,5	M8	13	12	32	43	ohne/without	black	1500	0
K11251580001000	25x1,5	M8	13	12	32	43	L1	black	750	0
K10281560001000	28x1,5	M6	10	12	32	43	ohne/without	black	1100	0
K10281580001000	28x1,5	M8	13	15	35	43	ohne/without	black	1250	0
K10282080001000	28x2	M8	13	15	35	43	ohne/without	black	1400	0
K10301580001000	30x1,5	M8	13	12	32	42	ohne/without	black	1100	0
K10301510001000	30x1,5	M8	17	12	32	42	ohne/without	black	1250	0
K10302080001000	30x2	M8	13	12	32	42	ohne/without	black	1250	0
K10302010001000	30x2	M10	17	12	32	42	ohne/without	black	1250	0
K10321260001000	32x1,2	M6	10	12	32	42	ohne/without	black	800	0
K10321510001000	32x1,5	M10	17	10	32	43	ohne/without	black	1000	0
K11321510001000	32x1,5	M10	17	10	32	43	L1	black	500	0
K10321060001000	32x2	M6	10	12	32	43	ohne/without	black	850	0
K10322010001000	32x2	M10	17	10	30	43	ohne/without	black	1000	0
K10322510001000	32x2,5	M10	17	10	30	42	ohne/without	black	1000	0
K10351560001000	35x1,5	M6	10	13	33	40	ohne/without	black	700	0
K10351510001000	35x1,5	M10	17	10	30	42	ohne/without	black	750	0
K10352010001000	35x2	M10	17	10	30	43	ohne/without	black	900	0

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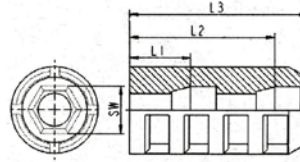
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Expander connectors for round tubes

JRE

Application for round tubes
 Additional Info Attention! Please consider that not all glides have the same clamping ribs form
 Material polyamide



Order No.	Tube outside \varnothing	With/for nut	SW nut	Nut mounted on position			Color	packing unit	MOQ	
				L1	L2	L3				
K10352560001000	35x2,5	M6	10	12	32	42	ohne/without	black	900	0
K10402010001000	40x2	M10	17	10	30	43	ohne/without	black	500	0
K11402010001000	40x2	M10	17	10	30	43	L1	black	300	0
K10402560001000	40x2,5	M6	10	12	32	42	ohne/without	black	550	0
K10421510001000	42x1,5	M10	17	10	30	41	ohne/without	black	550	0
K10422010001000	42x2	M10	17	10	30	43	ohne/without	black	550	0
K10452010001000	45x2	M10	17	10	30	43	ohne/without	black	450	0
K10601610001000	60x1,6	M10	17	10	-30	44,5	ohne/without	black	250	0
K10602080001000	60x2	M8	13	12	31	41	ohne/without	black	250	0

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Plug-in connectors for square tubes, cross with outlet

VA1

Application	for square tubes
Additional Info	for square tubes, cross with outlet, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D5V20K0001000	20 x 20 x 1,5	36	black	50	100
K3D5V25K0001000	25 x 25 x 1,5	54	black	50	100
K3D5V30K0001000	30 x 30 x 2,0	47	black	50	0

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Plug-in connectors for square tubes, cross with outlet

VA2

Application	for square tubes
Additional Info	for square tubes, cross with outlet, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D5V20MKG1157000	20 x 20 x 1,5	30	grey	200	0

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Plug-in connectors for square tubes - angle with outlet

VB1

Application	for square tubes
Additional Info	for square tubes, angle with outlet, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D3V20K0001000	20 x 20 x 1,5	36	black	300	0
K3D3V25K0001000	25 x 25 x 1,5	52	black	100	100
K3D3V30K0001000	30 x 30 x 2,0	47	black	100	100

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Plug-in connectors for square tubes - angle with outlet

VB2

Application	for square tubes
Additional Info	for square tubes, angle with outlet, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D3V20MKGF1157000	20 x 20 x 1,5	30	grey	350	0
K3D3V25X2MKGF1157000	25 x 25 x 2,0	40	grey	170	0

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Plug-in connectors for square tubes, T-piece with outlet

VC1

Application	for square tubes
Additional Info	for square tubes, T-pieces with outlet, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D4V20K0001000	20 x 20 x 1,5	36	black	200	100
K3D4V25K0001000	25 x 25 x 1,5	52	black	75	75
K3D4V30K0001000	30 x 30 x 2,0	47	black	75	0

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Plug-in connectors for square tubes, T-piece with outlet

VC2

Application	for square tubes
Additional Info	for square tubes, T-pieces with outlet, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D4V20MKGF1157000	20 x 20 x 1,5	30	grey	250	0
K3D4V25X2MKGF1157000	25 x 25 x 2,0	40	grey	120	0

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Plug-in connectors for square tubes, joint

VG1

Application	for square tubes
Additional Info	for square tubes, link
Material	polyamide



Order No.	For tube	Pin length	Note	Angle	Color	packing unit	MOQ
K2D2V20KGL1800001000	20 x 20 x 1,5	35	-	0°-220°	black	200	0
K2D2V25KGL0001000	25 x 25 x 1,5	38	-	45°-195°	black	150	0
K2D2V25KGL1800001000	25 x 25 x 1,5	39	-	0°-190°	black	100	100
K2D2V25KGL0K0001000	25 x 25 x 1,5	50	o. K.	60°-300°	black	200	0
K2D2V30KGL0001000	30 x 30 x 2,0	41	-	45°-200°	black	100	100

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Plug-in connectors with link for square tubes

VG2

Application	for square tubes
Additional Info	for square tubes, link, one-piece
Material	Polyamide



	for tube	Pin length	Note	Angel	Color	packing unit	MOQ
K3D3V20KGL1800001000	20 x 20 x 1,5	42	-	0°-190°	black	100	100
K3D3V25KGL0001000	25 x 25 x 1,5	43	-	45°-195°	black	100	100
K3D3V25KGL1800001000	25 x 25 x 1,5	43	-	0°-190°	black	75	100
K3D3V25KGL0K0001000	25 x 25 x 1,5	50	o. K.	60°-300°	black	100	100
K3D3V30KGL0001000	30 x 30 x 2,0	41	-	45°-200°	black	100	0

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Plug-in connectors with link for square tubes - joints with two outlets

VG3

Application	for square tubes
Additional Info	for square tubes, link with two outlets
Material	polyamide



Order No.	For tube	Pin length	Note	Angle	Color	packing unit	MOQ
K3D4V20KGL1800001000	20 x 20 x 1,5	42	-	0°-190°	black	100	100
K3D4V25KGL0001000	25 x 25 x 1,5	43	-	45°-195°	black	100	0
K3D4V25KGL1800001000	25 x 25 x 1,5	43	-	0°-190°	black	50	0
K3D4V25KGL0K0001000	25 x 25 x 1,5	50	o. K.	60°-300°	black	25	100
K3D4V30KGL0001000	30 x 30 x 2,0	41	-	45°-200°	black	50	0

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Plug-in connectors for square tubes, straight

VGQ

Application	for square tubes
Additional Info	for square tubes, straight, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length mm	Flange	Note	Color	packing unit	MOQ
K1D2V20K0001000	20 x 20 x 1,5	45	5,0		black	900	0
K1D2V20X2K0001	20 x 20 x 2,0	44	5,0		black	1000	0
K1D2V25X1,5KL0001	25 x 25 x 1,5	35	5,0		black	700	0
K1D2V25X2KL0001	25 x 25 x 2,0	35	5,0		black	750	0
K1D2V30X1,5KLOB0001	30 x 30 x 1,5	61	-	o. B.	black	900	900
K1D2V30KOB0001	30 x 30 x 2,0	60	-	o. B.	black	900	900
K1D2V30KSO0001	30 x 30 x 2,0	50	5,0		black	350	0

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Plug-in connectors for round tubes, straight

VGR

Application	for round tubes
Additional Info	for round tubes, straight, half-shells suitable for arming with steel cores
Material	PA



Order No.	For tube Ø	Pin length	Flange	Note	Color	packing unit	MOQ
K1D2R19K0001000	19 x 1,0	43	5,0		black	1000	0
K1D2R20X1,5KL0001000	20 x 1,5	36	5,0		black	1200	0
K1D2R22X1K0001000	22 x 1,0	38	2,0		black	1000	0
K1D2R22X1,5K0001000	22 x 1,5	40	5,0		black	1000	0
K1D2R22X2K0001000	22 x 2,0	42	5,0		black	1000	0
K1D2R25X1,5KL0001000	25 x 1,5	37	5,0		black	800	0
K1D2R28X1,5K0001000	28 x 1,5	49	5,0		black	500	0
K1D2R28X2K0001000	28 x 2,0	50	5,0		black	500	0
K1D2R30X1,5K0001000	30 x 1,5	49	5,0		black	400	0
K1D2R30X2K0001000	30 x 2,0	49	5,0		black	350	0
K1D2R32X1,5K0001000	32 x 1,5	50	5,0		black	350	0
K1D2R32X2K0001000	32 x 2,0	50	5,0		black	400	0

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Plug-in connectors for square tubes, cross

VK1

Application	for square tubes
Additional Info	for square tubes, cross, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Color	packing unit	MOQ
K2D4V20K0001000	20 x 20 x 1,5	36	black	350	0
K2D4V25K0001000	25 x 25 x 1,5	54	black	75	100
K2D4V30K0001000	30 x 30 x 2,0	47	black	100	100

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Plug-in connectors for square tubes, cross

VK2

Application	for square tubes
Additional Info	for square tubes, cross, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K2D4V20MKGF1157000	20 x 20 x 1,5	30	grey	250	0
K2D4V25X2MKGF1157000	25 x 25 x 2,0	40	grey	250	0

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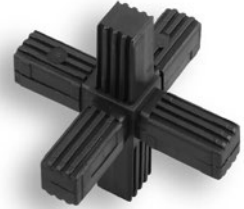
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Plug-in connectors for square tubes, star

VS1

Application	for square tubes
Additional Info	for square tubes, stars, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D6V20K0001000	20 x 20 x 1,5	36	black	200	100
K3D6V25K0001000	25 x 25 x 1,5	54	black	50	100
K3D6V30K0001000	30 x 30 x 2,0	47	black	50	100

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We exclusively sell to the trade and industry. Please note our minimum order quantities and the minimum order value per delivery.

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Plug-in connectors for square tubes, star

VS2

Application	for square tubes
Additional Info	for square tubes, stars, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K3D6V20MKG1157000	20 x 20 x 1,5	30	grey	150	0

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Plug-in connectors for square tubes, T-piece

VT1

Application	for square tubes
Additional Info	for square tubes, T-pieces, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Color	packing unit	MOQ
K2D3V20K0001000	20 x 20 x 1,5	36	black	350	0
K2D3V25K0001000	25 x 25 x 1,5	51	black	150	0
K2D3V30K0001000	30 x 30 x 2,0	47	black	100	100

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Plug-in connectors for square tubes, T-piece

VT2

Application	for square tubes
Additional Info	for square tubes, T-pieces, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K2D3V20MKGF1157000	20 x 20 x 1,5	30	grey	350	0
K2D3V25X2MKGF1157000	25 x 25 x 2,0	40	grey	300	0

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Plug-in connectors

VW1

Application	for square tubes
Additional Info	for square tubes with right angles, half-shells suitable for arming with steel cores
Material	polyamide



Order No.	For tube	Pin length	Note	Color	packing unit	MOQ
K2D2V20K0001000	20 x 20 x 1,5	36	-	black	500	0
K2D2V20KOK0001000	20 x 20 x 1,5	37	o. K.	black	750	0
K2D2V20X2K0001000	20 x 20 x 2,0	36	-	black	750	0
K2D2V25K0001000	25 x 25 x 1,5	52	-	black	250	0
K2D2V25KOK0001000	25 x 25 x 1,5	56	o. K.	black	350	0
K2D2V25KR0001000	25 x 25 x 1,5	55	m. R.	black	350	0
K2D2V30K0001000	30 x 30 x 2,0	47	-	black	150	0
K2D2V30KOK0001000	30 x 30 x 2,0	47	o. K.	black	200	0

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Plug-in connectors

VW2

Application	for square tubes
Additional Info	for square tubes with right angles, one-piece
Material	PA GF
Standard-Colour	grey similar to RAL 7035



Order No.	For tube	Pin length	Color	packing unit	MOQ
K2D2V20MKGF1157000	20 x 20 x 1,5	30	grey	500	0
K2D2V25X2MKGF1157000	25 x 25 x 2,0	40	grey	250	0

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