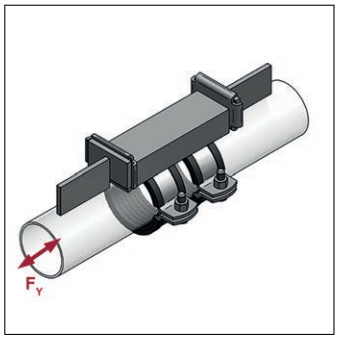
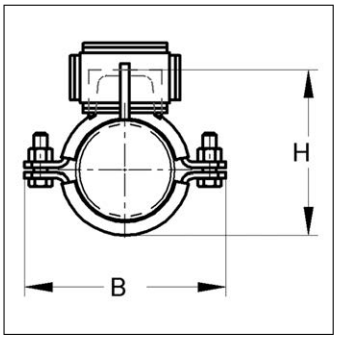
Fixpoint type A (for welding)

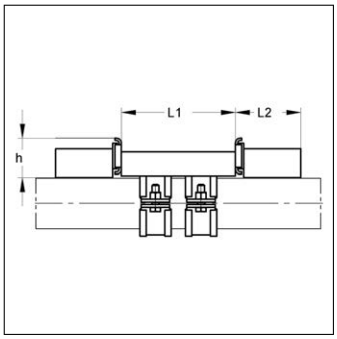
TPE



Fixpoint type A



Fixpoint type A



Fixpoint type A

Specification

Application area:	Sound-decoupled fixpoint for welding to stainless steel pipes.
Number of pressure piece:	2 pcs
Recommended accessories:	Mounting clamps to fix the pressure pieces, see Chapter 3.
Installation advise:	The quality of the weld must always be checked on site by the installer. For reasons of reliable pressure absorption on the pipe surface, we recommend our fixed point type B (available on request) for pipes DN 80 and larger.

Technical data

Material carrier and clamps:	Steel
Surface carrier and clamps:	galvanized
Material pressure pieces:	Stainless steel
Sound insulation lining:	TPE
Temperature resistance:	-35 up to 100 °C

Remark: Assembly instructions see chapter 15. Bearing pressure or reactive force depends on weld seam on site (min. 3 mm fillet weld right / left).

Model	Clamping range [mm]	Material dimension pipe clamp [mm]	Profile steel type	Length of profile steel L1 [mm]	Length of pressure piece L2 [mm]	Clip size	Measure construction h [mm]	Height H [mm]	Width B [mm]	Load F_Y [kN]	Material type pressure pads	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
Size 1	20-25	25x3	T	100	81	1a	43	66-71	87	8,5	V4A	1,06	1	9999370
Size 1	26-30	25x3	T	100	81	1a	43	72-76	92	8,5	V4A	1,09	1	9999371
Size 1	31-36	25x3	T	100	81	1a	43	77-82	98	8,5	V4A	1,12	1	9999372
Size 1	38-45	25x3	T	100	81	1a	43	84-91	107	8,5	V4A	1,15	1	9999373
Size 1	47-51	25x3	T	100	81	1a	43	93-97	114	8,5	V4A	1,20	1	9999374
Size 1	53-57	25x3	T	100	81	1a	43	99-102	120	8,5	V4A	1,23	1	9999375
Size 1	20-25	25x3	T	100	81	1a	43	66-71	87	8,5	V2A	1,06	1	9999530
Size 1	26-30	25x3	T	100	81	1a	43	72-76	92	8,5	V2A	1,09	1	9999350
Size 1	31-36	25x3	T	100	81	1a	43	77-82	98	8,5	V2A	1,12	1	9999351
Size 1	38-45	25x3	T	100	81	1a	43	84-91	107	8,5	V2A	1,15	1	9999352
Size 1	47-51	25x3	T	100	81	1a	43	93-97	114	8,5	V2A	1,20	1	9999353
Size 1	53-57	25x3	T	100	81	1a	43	99-103	120	8,5	V2A	1,23	1	9999354
Size 2	60,3	50x5	U	200	115	2	43	112,5	148	20,0	V4A	4,75	1	9999376
Size 2	76,1	50x5	U	200	115	2	63	131,5	166	20,0	V4A	4,99	1	9999377
Size 2	88,9	50x5	U	200	115	2	63	146,0	179	20,0	V4A	5,20	1	9999378
Size 2	108,0	50x5	U	200	115	2	63	165,0	198	20,0	V4A	5,47	1	9999379
Size 2	114,3	50x5	U	200	115	2	63	171,5	204	20,0	V4A	5,56	1	9999380
Size 2	133,0	50x5	U	200	115	2	63	191,0	223	20,0	V4A	6,21	1	9999381
Size 2	139,7	50x5	U	200	115	2	63	198,5	230	20,0	V4A	6,32	1	9999382
Size 2	159,0	50x5	U	200	115	2	63	218,0	250	20,0	V4A	6,60	1	9999383
Size 2	60,3	50x5	U	200	115	2	43	112,5	148	20,0	V2A	4,75	1	9999419
Size 2	76,1	50x5	U	200	115	2	63	131,5	166	20,0	V2A	4,99	1	9999355
Size 2	88,9	50x5	U	200	115	2	63	146,0	179	20,0	V2A	5,20	1	9999356

Fixpoint type A (for welding)

Model	Clamping range [mm]	Material dimension pipe clamp [mm]	Profile steel type	Length of profile steel L1 [mm]	Length of pressure piece L2 [mm]	Clip size	Measure construction h [mm]	Height H [mm]	Width B [mm]	Load F_Y [kN]	Material type pressure pads	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
Size 2	108,0	50x5	U	200	115	2	63	165,0	198	20,0	V2A	5,47	1	9999357
Size 2	114,3	50x5	U	200	115	2	63	171,5	204	20,0	V2A	5,56	1	9999358
Size 2	133,0	50x5	U	200	115	2	63	191,0	223	20,0	V2A	6,21	1	9999359
Size 2	139,7	50x5	U	200	115	2	63	198,5	230	20,0	V2A	6,32	1	9999429
Size 2	159,0	50x5	U	200	115	2	63	218,0	250	20,0	V2A	6,60	1	9999360