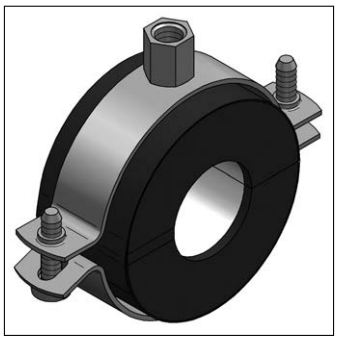
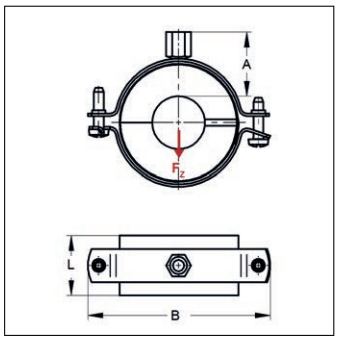
HUSKY insulated pipe clamp

Synthetic rubber / PU



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Product description

- Consists of pipe clamp, PU pipe shells with synthetic rubber interface and duffusion-thight jacket
- The Jacket is overlapping, self-adhesive and closable
- Joining surface of half shells sealed with synthetic rubber cushion at joints
- High water vapor diffusion resistance and low thermal conductivity
- Pipe clamp body situated outside of insulation
- Halogen free

Specification

Application area: A thermal decoupled mounting of tubes guarantees a reliable prevention of condensate for refrigeration, air-conditioning and drinking water technologies in the sector pipe-clamping.

Technical data

Material:	Steel
Surface:	galvanized
Material shell:	Polyurethane rigid foam
Temperature resistance:	-45 up to 105 °C
Density shell:	120 kg/m³
Statical load shell:	0,27 N/mm²
Average nominal compressive strength shell:	1,35 N/mm²
Water vapour diffusion resistance:	20000 µ
Thermal conductivity:	0,029 W/mK

Remark: Assembly instructions see chapter 15. Load specification according to AGI requirements, reduce to 1/5, taking in account the compressive strength of the shell. For fire loads, use the load specification for the respective clamp without insulation, see chapter 1. Custom-made products on request.

* Delivery time on request. Excluded from exchange and return.

Type	OD steel [mm]	OD cu [mm]	OD plastic [mm]	Dimension insulation shell [mm]	Pipe clamp type	Connection	Connection height A [mm]	Width B [mm]	Load F_Z [kN]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
II 13		6		12,0x36	Sigma	M8	22	56	0,04	0,0344	24	6830060
II 13		10		12,0x36	Trabant	M8/M10	30	69	0,07	0,0588	24	6830100
II 13		12	12	13,0x36	Trabant	M8/M10	31	77	0,08	0,0663	24	6830120
II 13		15	15	12,5x36	Trabant	M8/M10	31	77	0,10	0,0667	24	6830150
II 13	17,2	18	18	12,9x36	Trabant	M8/M10	31	77	0,12	0,0675	24	6830180
II 13			20	13,5x36	Trabant	M8/M10	33	88	0,14	0,0913	24	6830200 *
II 13	21,3	22		12,9x36	Trabant	M8/M10	32	88	0,15	0,0910	24	6830220
II 13			25	12,5x36	Trabant	M8/M10	32	88	0,17	0,0918	12	6830250 *
II 13	26,9			12,6x36	Trabant	M8/M10	32	88	0,18	0,0923	12	6830270
II 13		28		12,0x36	Trabant	M8/M10	32	88	0,19	0,0921	12	6830280
II 13	31,8		32	12,5x36	Trabant	M8/M10	32	94	0,22	0,0981	12	6830320
II 13	33,7			13,7x36	Trabant	M8/M10	33	102	0,23	0,105	12	6830340
II 13		35		13,0x36	Trabant	M8/M10	32	102	0,24	0,104	12	6830350
II 13			40	13,5x36	Trabant	M8/M10	33	109	0,27	0,111	12	6830400 *
II 13	42,4	42		13,3x36	Trabant	M8/M10	32	109	0,29	0,111	12	6830420
II 13	48,3			14,4x42	Trabant	M8/M10	33	121	0,41	0,143	10	6830480

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Type	OD steel [mm]	OD cu [mm]	OD plastic [mm]	Dimension insulation shell [mm]	Pipe clamp type	Connection	Connection height A [mm]	Width B [mm]	Load F_Z [kN]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
II 13			50	14,0x42	Trabant	M8/M10	33	121	0,42	0,143	10	6830500
II 13		54		14,0x42	Trabant	M8/M10	33	124	0,46	0,148	10	6830540
II 13	57,0			14,0x42	Trabant	M8/M10	33	124	0,48	0,149	10	6830570 *
II 13	60,3			16,4x42	Trabant	M8/M10	35	134	0,51	0,200	10	6830600
II 13	63,5	64		14,5x42	Trabant	M8/M10	34	134	0,54	0,198	10	6830640
II 13	70,0			13,0x42	Trabant	M8/M10	32	134	0,59	0,197	8	6830700 *
II 13	76,1			15,5x42	Trabant	M8/M10	34	153	0,65	0,265	8	6830761
II 13	88,9			15,6x42	Trabant	M8/M10	35	165	0,75	0,281	8	6830891
II 13	108,0			17,0x42	Trabant	M10/M12	42	187	0,92	0,350	8	6831081
II 13			110	17,0x42	Trabant	M10/M12	42	187	0,93	0,351	4	6831101 *
II 13	114,3			15,9x42	Trabant	M10/M12	40	192	0,97	0,358	4	6831141
II 13			125	21,0x42	Trabant	M10/M12	45	215	1,06	0,410	4	6831251 *
II 13	133,0			17,0x42	Trabant	M10/M12	42	215	1,13	0,401	4	6831331 *
II 13	139,7			17,2x42	Trabant	M10/M12	42	220	1,18	0,413	4	6831401
II 13			160	16,0x51	Maxima PSM	M10/M12	42	265	1,76	0,993	4	6831600
II 13	168,3			15,4x51	Maxima PSM	M10/M12	41	272	1,86	1,02	2	6831680
IV 19		10	10	20,0x36	Trabant	M8/M10	39	88	0,07	0,0939	24	6840100
IV 19		12	12	19,0x36	Trabant	M8/M10	38	88	0,08	0,0937	24	6840120
IV 19		15	15	17,5x36	Trabant	M8/M10	37	88	0,10	0,0934	24	6840150
IV 19	17,2	18	18	18,9x36	Trabant	M8/M10	38	94	0,12	0,0999	12	6840180
IV 19	21,3	22		19,9x36	Trabant	M8/M10	39	102	0,15	0,107	12	6840220
IV 19	26,9			20,0x36	Trabant	M8/M10	39	109	0,18	0,114	12	6840270
IV 19		28		19,5x36	Trabant	M8/M10	39	109	0,19	0,114	12	6840280
IV 19	31,8		32	19,0x36	Trabant	M8/M10	38	109	0,22	0,115	12	6840320 *
IV 19	33,7			19,2x36	Trabant	M8/M10	38	109	0,23	0,116	12	6840340
IV 19		35		20,5x42	Trabant	M8/M10	40	121	0,30	0,148	12	6840350
IV 19			40	20,5x42	Trabant	M8/M10	40	124	0,34	0,153	12	6840400 *
IV 19	42,4	42		21,3x42	Trabant	M8/M10	40	124	0,36	0,156	12	6840420
IV 19	48,3			22,9x42	Trabant	M8/M10	42	134	0,41	0,207	10	6840480
IV 19			50	22,0x42	Trabant	M8/M10	41	134	0,42	0,206	10	6840500 *
IV 19		54		21,5x42	Trabant	M8/M10	40	134	0,46	0,206	10	6840540
IV 19	57,0			26,0x42	Trabant	M8/M10	42	153	0,48	0,278	8	6840571 *
IV 19	60,3			23,4x42	Trabant	M8/M10	42	153	0,51	0,275	8	6840601
IV 19	63,5	64		22,5x42	Trabant	M8/M10	44	153	0,54	0,275	8	6840641
IV 19	70,0			23,0x42	Trabant	M8/M10	43	165	0,59	0,290	8	6840701 *
IV 19	76,1			23,0x42	Trabant	M8/M10	42	165	0,65	0,293	8	6840761
IV 19	88,9			26,1x42	Trabant	M10/M12	43	187	0,75	0,365	8	6840891
IV 19	108,0			28,5x42	Trabant	M10/M12	53	215	0,92	0,424	4	6841081
IV 19			110	27,5x42	Trabant	M10/M12	52	215	0,93	0,423	4	6841101 *
IV 19	114,3			25,4x42	Trabant	M10/M12	50	215	0,97	0,418	4	6841141
IV 19	133,0			28,5x51	Maxima PSM	M10/M12	54	265	1,47	1,03	4	6841330 *
IV 19	139,7			25,2x51	Maxima PSM	M10/M12	51	265	1,54	1,02	4	6841400
IV 19			160	25,5x51	Maxima PSM	M10/M12	51	287	1,76	1,11	2	6841600
IV 19	168,3			25,9x51	Maxima PSM	M10/M12	51	297	1,86	1,15	2	6841680
IV 19	219,1			25,5x51	Maxima PSM	M10/M12	51	346	2,42	1,36	1	6842190
IV 19	273,0			25,0x66	Titan HD	M16	42	402	4,17	2,68	1	68427304
IV 19	323,9			26,0x66	Titan HD	M16	43	457	4,95	3,07	1	68432404 *
IV 19	355,6			24,5x66	Titan HD	M16	41	486	5,44	3,26	1	68435604 *
VI 32	17,2	18	18	29,5x42	Trabant	M8/M10	49	121	0,15	0,152	12	6850180 *
VI 32	21,3	22		29,5x42	Trabant	M8/M10	49	121	0,19	0,155	12	6850220
VI 32	26,9			29,1x42	Trabant	M8/M10	48	124	0,23	0,158	12	6850270
VI 32	33,7			31,7x42	Trabant	M8/M10	50	134	0,29	0,215	12	6850340
VI 32	42,4			35,8x42	Trabant	M8/M10	56	165	0,36	0,301	12	6850420
VI 32	48,3			35,9x42	Trabant	M8/M10	56	165	0,41	0,306	10	6850480
VI 32	60,3			34,4x42	Trabant	M10/M12	57	176	0,51	0,352	8	6850601
VI 32	76,1			36,0x42	Trabant	M10/M12	62	192	0,65	0,391	8	6850761
VI 32	88,9			39,6x42	Trabant	M10/M12	64	215	0,75	0,444	8	6850891