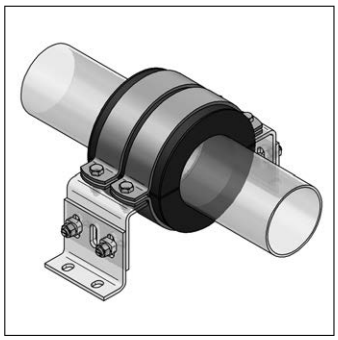
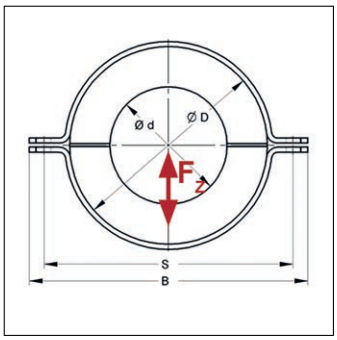
Insulated fixpoint

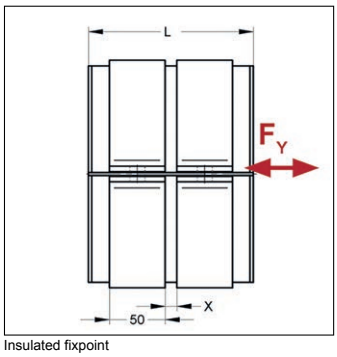
Synthetic rubber / PU


Insulated fixpoint


Insulated fixpoint



Insulated fixpoint



Insulated fixpoint

Specification

Application area:	Insulated fixpoint mounting of chilled water pipes of steel.
Scope of delivery:	2 x half shell with slot for inner and outer split ring, 2 x inner split ring for welding to steel pipe, 4 x outer split ring for fixation on substructure
Recommended accessories:	Fixpoint bracket HV see chapter 3a.
Specification:	With natural rubber on front ends, high water vapor diffusion resistance and low thermal conductivity and acc. AGI requirements.
Type of attachment :	Can be mounted to any substructures (C-profile rails, CENTUM©, steel beams).

Technical data

Material:	PU
Density:	200 kg/m³
Thermal conductivity:	0,037 W/mK
Material clamp strap:	Steel
Surface clamp strap:	galvanized
Material inner ring:	Steel
Surface inner ring:	raw
Temperature resistance:	-50 up to 105 °C

Remark: Assembly instructions see chapter 15.

* delivery time on demand

OD [mm]	Recommended base	Insulation thickness [mm]	Length shell L [mm]	Width outer split ring B [mm]	Hole distance S [mm]	Load F_Y [kN]	Load F_Z [kN]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
76,1	HV1	40	148	235	206	2,7	5,4	3,75	1	698400076
88,9	HV1	40	148	246	217	2,8	6,3	4,02	1	698400089
114,3	HV1	40	148	272	243	3,3	8,0	4,66	1	698400114
139,7	HV1	40	148	300	271	4,5	9,2	5,58	1	698400140
168,3	HV1	40	148	328	299	5,6	10,4	6,30	1	698400168
219,1	HV3	40	204	378	349	8,0	12,4	8,27	1	698400219
273,0	HV3	40	204	433	404	8,9	13,6	9,85	1	698400273
323,9	HV4	40	204	484	455	11,1	16,8	11,30	1	698400324
355,6	HV4	40	204	516	487	12,1	18,2	12,22	1	698400356 *
406,4	HV4	40	204	567	538	13,6	20,3	13,67	1	698400406 *