

Pipe slides type THV-1 with one pipe clamp, DIN 3567

Application

- For fastening piping in heavy-duty building technology, industrial building and plant construction
- For fastening piping with slope or consistent centre line

Your benefits

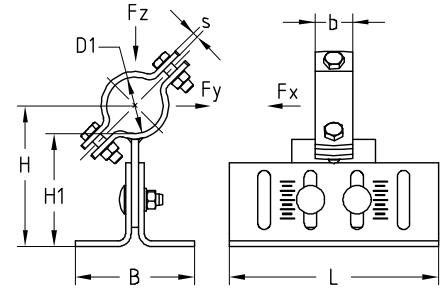
- Individual adjustment of the distance between the pipe clamp and subconstruction on the building site
- Compensation for height tolerances and unevenness in the subconstruction
- Slope adjustment axial direction up to 15°
- Hot-dip galvanised for outdoor use



Type	Adjustment range [mm]	Nominal size DN	Pipe outer diameter D1 [mm]	Item no.	Supply unit	Quantity unit
THV-1-100 W37-OF-SF 33.7	100–140	25	33.7	169637	1	Item
THV-1-100 W37-OF-SF 42.4		32	42.4	169638		
THV-1-100 W37-OF-SF 48.3		40	48.3	169639		
THV-1-100 W37-OF-SF 60.3		50	60.3	169640		
THV-1-100 W37-OF-SF 76.1		65	76.1	169641		
THV-1-100 W37-OF-SF 88.9		80	88.9	169642		
THV-1-100 W37-OF-SF 114.3		100	114.3	169643		
THV-1-100 W37-OF-SF 139.7		125	139.7	169644		
THV-1-100 W37-OF-SF 168.3		150	168.3	169645		
THV-1-100 W37-OF-SF 193.7		(175)	193.7	169646		
THV-1-100 W37-OF-SF 219.1		200	219.1	169647		
THV-1-140 W37-OF-SF 33.7	140–180	25	33.7	169648		
THV-1-140 W37-OF-SF 42.4		32	42.4	169649		
THV-1-140 W37-OF-SF 48.3		40	48.3	169650		
THV-1-140 W37-OF-SF 60.3		50	60.3	169651		
THV-1-140 W37-OF-SF 76.1		65	76.1	169652		
THV-1-140 W37-OF-SF 88.9		80	88.9	169653		
THV-1-140 W37-OF-SF 114.3		100	114.3	169654		
THV-1-140 W37-OF-SF 139.7		125	139.7	169655		
THV-1-140 W37-OF-SF 168.3		150	168.3	169656		
THV-1-140 W37-OF-SF 193.7		(175)	193.7	169657		
THV-1-140 W37-OF-SF 219.1		200	219.1	169658		
THV-1-180 W37-OF-SF 33.7	180–220	25	33.7	169659		
THV-1-180 W37-OF-SF 42.4		32	42.4	169660		
THV-1-180 W37-OF-SF 48.3		40	48.3	169661		
THV-1-180 W37-OF-SF 60.3		50	60.3	169662		
THV-1-180 W37-OF-SF 76.1		65	76.1	169663		
THV-1-180 W37-OF-SF 88.9		80	88.9	169664		
THV-1-180 W37-OF-SF 114.3		100	114.3	169665		
THV-1-180 W37-OF-SF 139.7		125	139.7	169666		
THV-1-180 W37-OF-SF 168.3		150	168.3	169667		
THV-1-180 W37-OF-SF 193.7		(175)	193.7	169668		
THV-1-180 W37-OF-SF 219.1		200	219.1	169669		



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Nominal size DN	Pipe outer diameter D1 [mm]	Dimensions [mm]						Load			Weight [kg/item]
		s	b	L	B	H	H1	F _x [kN]	F _y [kN]	F _z [kN]	
25	33.7	5	30	225	128	117-157	100-140	6.7	3.4	8.0	3.52
32	42.4					122-162		6.6	3.3		3.57
40	48.3					125-165		6.4	3.2		3.59
50	60.3	6	40			132-172	101-141	6.2	3.1		3.94
65	76.1					140-180		5.9	3.0		4.06
80	88.9					146-186		5.7	2.9		4.10
100	114.3	8	50			161-201	103-143	5.4	2.7		5.14
125	139.7					173-213		5.0	2.5		5.39
150	168.3					188-228		4.7	2.4		5.66
(175)	193.7	200-240				4.5	2.2	5.91			
200	219.1					213-253	4.2	2.1	6.17		
25	33.7					5	30	157-197	140-180		5.4
32	42.4	162-202	5.3	2.6	3.79						
40	48.3	165-205	5.2	2.6	3.82						
50	60.3	6	40	172-212	141-181	5.0	2.5	4.16			
65	76.1			180-220		4.9	2.4	4.25			
80	88.9			186-226		4.7	2.4	4.32			
100	114.3	8	50	201-241	143-183	4.5	2.2	5.36			
125	139.7			213-253		4.2	2.1	5.61			
150	168.3			228-268		4.0	2.0	5.89			
(175)	193.7	240-280		3.8	1.9	6.14					
200	219.1			253-293	3.7	1.8	6.39				
25	33.7			5	30	197-237	180-220	4.5	2.2	3.98	
32	42.4	202-242	4.4			2.2		4.02			
40	48.3	205-245	4.3			2.2		4.04			
50	60.3	6	40	212-252	181-221	4.2	2.1	4.39			
65	76.1			220-260		4.1	2.0	4.47			
80	88.9			226-266		4.0	2.0	4.55			
100	114.3	8	50	241-281	183-223	3.8	1.9	5.59			
125	139.7			253-293		3.6	1.8	5.84			
150	168.3			268-308		3.5	1.7	6.11			
(175)	193.7	280-320		3.3	1.7	6.37					
200	219.1			293-333	3.2	1.6	6.62				



* For fixing the height adjustment a tightening torque of 75 Nm for the carriage bolts need to be considered.