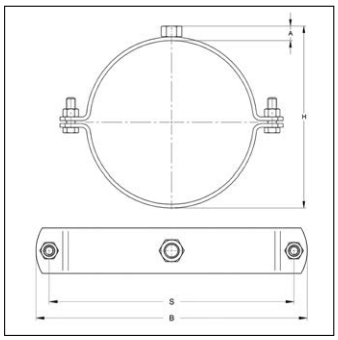
Sprinkler pipe clamp "SP"



Sprinkler pipe clamp "SP"



Sprinkler pipe clamp "SP"

Specification

Application area: Pipe clamp for fastening sprinkler pipes.

Closure screw: M12

Technical data

Material: Steel

Surface: galvanized

OD [mm]	OD [inch]	Connection	Material dimension [mm]	Load F_Z [kN]	Height H [mm]	Connection height A [mm]	Width B [mm]	Center distance S [mm]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
219	8	M16	50x5	8,5	249	25	297	268	1,75	1	0477219
273	10	M20	50x5	10,0	300	22	351	322	2,25	1	0478273
324	12	M20	50x5	12,5	351	22	404	375	2,46	1	0478324

Pipe clamp "SP" - Cross section and loads of pipe brackets according to VdS CEA 4001

Nominal width of pipe	cross section	load (at 20°C)
≤ DN 50	30 mm² (M8)	2,0 kN
> DN 50 ≤ DN 100	50 mm² (M10)	3,5 kN
> DN 100 ≤ DN 150	70 mm² (M12)	5,0 kN
> DN 150 ≤ DN 200	125 mm² (M16)	8,5 kN
> DN 200 ≤ DN 250	150 mm² (M20)	10,0 kN
> DN 250 ≤ DN 300	180 mm² (M20)	12,5 kN