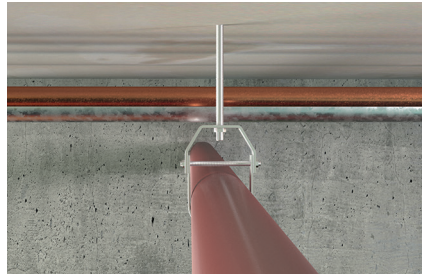


Sprinkler clamp FCHS

The universal sprinkler loop with FM and UL approval



Sprinkler pipe installation

2a

Applications

- Installation of sprinkler pipes
- Used for the suspension of stationary, non-insulated pipelines

Certificates



from M10

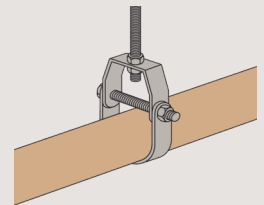
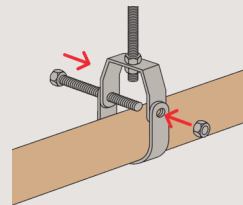
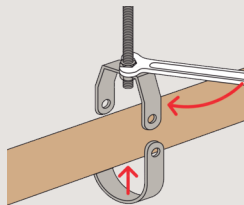
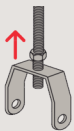
Advantages/benefits

- For easy installation of sprinkler lines from 1/2" to 12" for a wide range of applications.
- Swivel clamp band to absorb movements sprinkler system.
- The sprinkler clamp has FM and UL approval ensuring safe application.

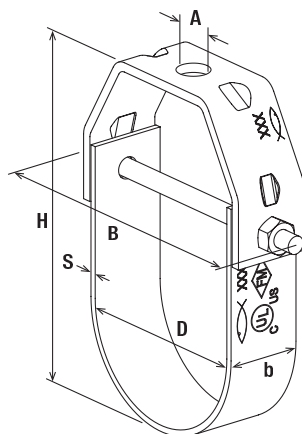
Properties

- Material: steel Q235B
- Zinc plating: electro zinc-plated, min. 5 µm

Installation FCHS



Technical data



FCHS

		FM ap- proved	UL ap- proved	Size	Hole-Ø	Clamping range	Height	Width	Width x thickness clamp band	Max. recom. static load (centr. tension)	Sales unit
Item	Item No.			[inch]	D [mm]	D [mm]	H [mm]	B [mm]	b x s [mm]	N _{recom.} [kN]	[pcs]
FCHS 1/2"	532187	X	X	1/2"	10.5	19 - 23	51	49	19 x 2,0	3.00	100
FCHS 3/4"	532190	X	X	3/4"	10.5	24 - 29	58	55	19 x 2,0	3.00	100
FCHS 1"	532195	X	X	1"	10.5	33 - 37	70	61	19 x 2,0	3.00	100
FCHS 1-1/4"	532197	X	X	1 1/4"	10.5	40 - 45	84	74	25 x 2,0	3.00	100
FCHS 1-1/2"	532198	X	X	1 1/2"	10.5	47 - 52	100	80	25 x 2,0	3.00	50
FCHS 2"	516695	X	X	2"	10.5	60 - 65	114	93	25 x 2,0	3.00	50
FCHS 2-1/2"	516696	X	X	2 1/2"	13.5	73 - 78	133	107	30 x 2,5	5.00	50
FCHS 3"	516697	X	X	3"	13.5	88 - 93	153	126	30 x 2,5	5.00	25
FCHS 4"	516699	X	X	4"	16.8	108 - 116	192	158	30 x 3,0	5.00	25
FCHS 5"	516700	X	X	5"	16.8	138 - 145	238	213	30 x 4,0	6.00	15
FCHS 6"	516701	X	X	6"	20.5	165 - 172	272	248	38 x 5,0	9.00	10
FCHS 8"	516702	X	X	8"	20.5	219 - 225	333	305	38 x 5,0	9.00	6
FCHS 10"	516703	—	—	10"	24	267 - 273	400	372	50 x 6,0	16.00	2
FCHS 12"	516704	—	—	12"	24	320 - 328	479	426	50 x 6,0	16.00	2