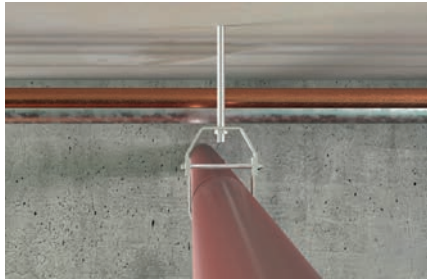


Sprinkler loop hanger FCHS

The universal sprinkler loop with FM and UL approval

2



Sprinkler pipe installation

Applications

- Installation of sprinkler pipes.
- Used for the suspension of stationary, non-insulated pipelines.
- For use in dry interior areas.

Advantages

- For easy installation of sprinkler lines from ½" to 12" for a wide range of applications.
- Swivel clamp band to absorb movements in the sprinkler system.
- The sprinkler loop hanger has FM and UL approval ensuring safe application.

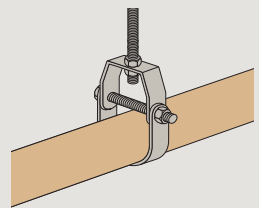
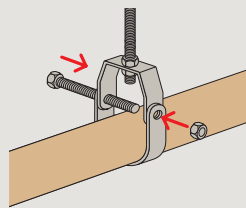
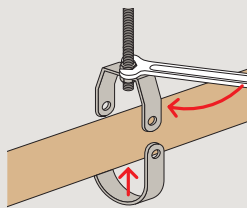
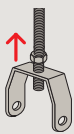
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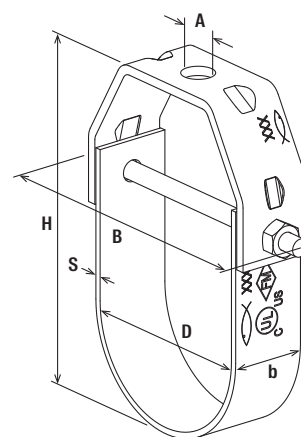
- Material: steel Q235B
- Zinc plating: electro zinc-plated

Certificates



Installation FCHS





FCHS

Technical data

		FM approval	UL approval	Size	Hole-Ø	Clamping range	Height	Width	Width x thickness clamp band	Max. recom. static load (centr. tension)	Sales unit
Item	Item no.			[in]	A [mm]	D [mm]	H [mm]	B [mm]	b x s [mm]	N _{rec} [kN]	[pcs]
FCHS 1/2"	532187	Yes	Yes	1/2"	10.5	19 - 23	51	49	19 x 2.0	3.00	150
FCHS 3/4"	532190	Yes	Yes	3/4"	10.5	24 - 29	58	55	19 x 2.0	3.00	120
FCHS 1"	532195	Yes	Yes	1"	10.5	33 - 37	70	61	19 x 2.0	3.00	120
FCHS 1 1/4"	532197	Yes	Yes	1 1/4"	10.5	40 - 45	84	74	25 x 2.0	3.00	56
FCHS 1 1/2"	532198	Yes	Yes	1 1/2"	10.5	47 - 52	100	80	25 x 2.0	3.00	56
FCHS 2"	516695	Yes	Yes	2"	10.5	60 - 65	114	93	25 x 2.0	3.00	56
FCHS 2 1/2"	516696	Yes	Yes	2 1/2"	13.5	73 - 78	133	107	22 x 1.5	5.00	60
FCHS 3"	516697	Yes	Yes	3"	13.5	88 - 93	153	126	22 x 1.5	5.00	48
FCHS 4"	516699	Yes	Yes	4"	16.8	108 - 116	192	158	30 x 3.0	5.00	24
FCHS 5"	516700	Yes	Yes	5"	16.8	138 - 145	238	213	30 x 4.0	6.00	24
FCHS 6"	516701	Yes	Yes	6"	20.5	165 - 172	272	248	38 x 5.0	9.00	12
FCHS 8"	516702	Yes	Yes	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