



FEATURES

- Manufactured with Polyamide 6 modified with elastomer.
- Multidiameter.
- Fast installation.
- It can be fixed in STRUT channels.
- High resistance to pull out and axial forces.
- It can work in 194°F continuous and peak 266°F.
- Halogen free & phosphate free.
- Colour Grey RAL 7035.
- Rosting and corrosion inhibition.
- Thermal and electrical resistivity
- Temperature
 - To install 23°F^(*)/ 113°F
 - After installation: continuously 14°F / 194°F; peak -13°F / 230°F.

^(*) 32°F installation using gas nailer

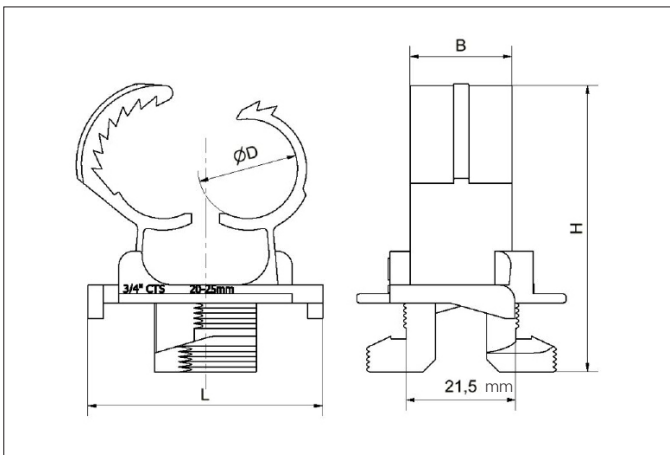
APPROVALS AND CERTIFICATE



STRUT CHANNELS

- Assembly in STRUT channels from 14 ganges.
- Assembly in SFS Fiberglass channels

MAIN DIMENSIONS (mm)



Reference	ød	L	B	H
SSC 14-18	0,57	1,81	0,78	1,87
SSC 20-25	0,76	1,81	0,78	2,20
SSC 25-32	1	1,88	0,78	2,57
SSC 35-42	1,34	2,24	0,78	3,16
SSC 48-55	1,91	2,83	0,98	3,75
SSC 59-65	2,34	3,23	0,98	4,30

INSTALLATION PROCEDURE



RECOMMENDED LOADS

Tensile Resistance according to UL Approval.

Ref. (mm)	Conduit size		Load
	RMC, IMC, EMT	PVC	
14-18	1/2	1/2	23kg / 50lbs
20-25	1/2	1/2	23kg / 50lbs
25-32	3/4	3/4	23kg / 50lbs
35-42	1-1/4	1-1/4	34kg / 75lbs
48-55	1-1/2 RMC and IMC only	1-1/2	36g / 80lbs
59-65	2	2	45kg / 100lbs

(*) Higher diameter in every case.

INSTALLATION PARAMETERS

In normal conditions of 73,4°F:

- In horizontal position it is recommended a distance of 4,92 ft for electrical installations and 3,28 ft for sanitary installations.
- In vertical position it is recommended a distance of 6,56 ft for electrical installations and 4,26 ft for sanitary installations.

In conditions of 194°F:

- It is recommended in plumbing installations a distance of 2,29 ft for horizontal position and 3,28 ft for vertical position.

RANGE OF TUBES

Ref. (mm)	Holding of pipes							
	emt	imc	rmc	pvc	Aluminium	cooper	cpvc	cpvc
14-18	1/2"					1/2" & 5/8"	1/2"	
20-25	3/4"	1/2"	1/2"	1/2"	1/2"	3/4"	3/4"	1/2"
25-32	1"	3/4" & 1"	3/4"	3/4"	3/4"	1"	1"	3/4"
35-42	1-1/4"	1-1/4"	1" & 1-1/4"	1" & 1-1/4"	1" & 1-1/4"	1-1/4" & 1-1/2"	1-1/4" & 1-1/2"	1" & 1-1/4"
48-55	1-1/2" & 2"	1-1/2"	1-1/2"	1-1/2"	1-1/2"	2"	2"	1-1/2"
59-65		2"	2"	2"	2"			2"

APPLICATIONS

- Holding of plastic pipes.
- Optimum fixing of warm water pipes.

