



BASE MATERIALS

Steel beams.

INSTALLATION PROCEDURE

Easy and fast fixing, only need to hammer it.

RECOMMENDED LOADS

Denom.	Recommended loads [kN]
CVA 1,5-4	0,7
CVA 4-10	0,7
CVA 10-15	0,7
CVA 15-20	0,7
CVA 1,5-4	0,7
CVA 4-10	0,7
CVA 10-15	0,7
CVA 15-20	0,7

Recommended load with safety factor ($\mu = 3$)
The showed loads are the based on the static limit on vertical installation.

APPLICATIONS

Fixing of pipes and cable till diameter 30 in steel beam with a maximum thickness of 20mm.



BENEFITS

- Fast and stable fixing system to metal beams.
- No drilling and welding required.
- Suitable for all types of beam thicknesses.
- Clip for pipe and clip fixing.
- Grey coating (zinc aluminum flakes) for indoor, outdoors, damp and corrosive environment.
- Materials:
 - Carbon Steel for springs according to DIN 17222 (UNE-EN 10132-4). Steel with tempering and quenching to get a hardness of 43/50 HRc.
 - Two finish, black for outdoors and grey for outdoors or corrosive environment
- + Non electrolytic coating comprising zinc and aluminium layers fixed to the surface of the steel by chemical reaction.
- + Non hydrogenating coating (without electrolysis or acid scaling)
- + Free of chrome VI and chrome III. Low friction values.
- + RESISTANCE to corrosion in saline mist for up to 480 hours (DIN 50021).

MAIN DIMENSIONS (mm)

Denom.	Thickness „A” [mm]	Diameter D [mm]
CC47	1-4	6-7
CC757	4-7,5	6-7
CC127	7,2-12	6-7
CC49	1-4	8-9
CC759	4-7,5	8-9
CC129	7,2-12	8-9
CC411	1-4	10-11
CC7511	4-7,5	10-11
CC1211	7,2-12	10-11
CC141	1-4	12-14
CC7514	4-7,5	12-14
CC1214	7,2-12	12-14
CC418	1-4	15-18
CC7518	4-7,5	15-18
CC1218	7,2-12	15-18
CC424	1-4	19-24
CC7524	4-7,5	19-24
CC1224	7,2-12	19-24
CC430	1-4	25-30
CC7530	4-7,5	25-30
CC1230	7,2-12	25-30

