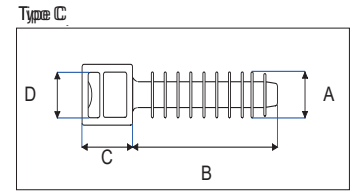
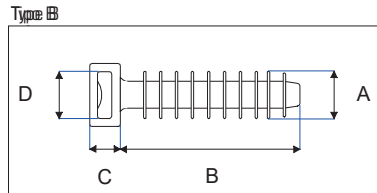
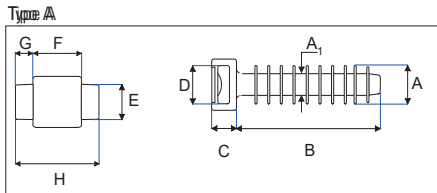




Polyamide anchoring base for cable ties,  
for fixing to different building materials,  
to be used with any cable tie up to 9 mm wide



## COLORS

- Black

## MATERIALS

**Material:** polyamide 6.6 +1% carbon black for black version

**Halogen free**

**Material flammability rating:**  
UL 94-HB

**Excellent resistance to:** aromatic solvents, oils, greases and derivatives

**Good resistance to:** bases

**Limited resistance to:** acids

**Not resistant to:** phenols and to chlorinated solvents

## APPLICATION

**Installation temperature:**  
-5°C

**Working temperature:**  
-10°C ÷ 65°C

## PRODUCTS CONFORMITY:

**REACH:** the materials used to produce the cable ties comply with 1907/2006/CE (REACH)

## Technical Data

CODE	TYPE	NOMINAL DIMENSIONS										FOR CABLE TIE MAX WIDTH (mm)	Ø HOLE (mm)
		(mm) <b>A</b>	(mm) <b>A<sub>1</sub></b>	(mm) <b>B</b>	(mm) <b>C</b>	(mm) <b>D</b>	(mm) <b>E</b>	(mm) <b>F</b>	(mm) <b>G</b>	(mm) <b>H</b>			
5456A	A	7,8	4,5	30,7	6,3	9,6	9	12,75	4	20	9	6	
5458	B	10	5,5	37	6,5	9,7	-	-	-	-	9	8	
5458A	A	10	5,5	37	6,5	9,7	8,8	12,5	4,3	21,1	9	8	
5459	C	10	5,5	37	13	9,7	-	-	-	-	9	8	

## Mechanical features and packaging

CODE	MECHANICAL FEATURES Newton (N) Tensile strength*	PACKAGING	
		(pcs) Bag	(pcs) Box
5456A	540	100	5.000
5458	540	100	5.000
5458A	540	100	5.000
5459	540	100	5.000

\*Please consider a suitable safety factor equal or above 2

## Extraction values at 20 °C (daN)

CODE	APPLICATION											
	Solid Masonry		Concrete (R250)		Hollow masonry Brick (doppiouni)		Hollow masonry Brick (porothon)		Aerated Concrete		Lightweight Concrete	
Black	Axial	Shear	Axial	Shear	Axial	Shear	Axial	Shear	Axial	Shear	Axial	Shear
5456A	35	65	35	65	15	50	15	50	15	35	25	65
5458	55	65	55	65	23	60	25	60	16	35	45	65
5458A	55	65	55	65	23	60	25	60	16	35	45	65
5459	55	65	55	65	23	60	25	60	16	35	45	65