## 1-Piece Fixing Ties with Fir Tree, with Disc, for Oval Holes

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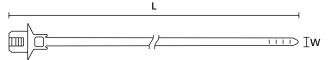
Primarily designed for fixing cable harnesses in the automotive industry their simplicity, and ease of use, has seen these parts used in everything from aircraft, to switch-gear, to washing machines.

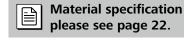
## **Features and Benefits**

- · Cable tie head always situated in defined position
- Easy to assemble without the need for a tool
- Disc adjusts tie for pressure from various directions and minimises access of dust, dirt and water
- Fir tree foot part can be used for a variety of panel thicknesses
- Suitable for use within threaded holes
- DOP versions for oval holes feature anti-twist protection



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T50SOS2DOP

ТҮРЕ	Width (W)	Length (L)	Bundle Ø max.	ر کا	Hole Ø (FH)	Material	Colour	Tools	Article-No.
T50SOS2DOP	4.6	164.0	35.0	200	6.2 x 12.2	PA46	Grey (GY)	2-10	157-00069
	4.6	164.0	35.0	200	6.2 x 12.2	PA66HS	Black (BK)	2-10	157-00183
T50SOS2DOP7X12-E	4.6	164.0	35.0	225	7.0 x 12.0	PA66HS	Black (BK)	2-10	157-01105
T50SOS3DOP65X130E	4.6	165.0	35.0	180	6.5 x 13.0	PA66HS	Black (BK)	2-10	157-00184
T50SOSFT7X12U	5.1	165.0	35.0	225	7.0 x 12.0	PA66HS	Black (BK)	2-10	157-00053
T50SOSFTOVALU	5.1	174.2	35.0	222	6,.2 x 12.2	PA66HS	Black (BK)	2-10	157-00253
T50ROSFT7X12U	5.1	216.0	50.0	225	7.0 x 12.0	PA66HS	Black (BK)	2-10	157-00054
T50ROSFTOVALU	5.1	225.0	50.0	222	6.2 x 12.2	PA66HIRHS	Black (BK)	2-10	157-00142
T50ROSFTOVAL25A	4.7	229.3	50.0	225	6.2 x 12.2	PA66HIRHS	Black (BK)	2-10	157-00222
T50ROSFTOVAL12.5B	4.7	215.9	50.0	225	6.5 x 12.5 6.5 x 13.0 7.0 x 12.0	PA66HIRHS	Black (BK)	2-10	157-00249

All dimensions in mm. Subject to technical changes.

Rec	Recommended Tools											
	2	3	4	5	6	8	9	10				
	MK20	MK21	MK3SP	MK3PNSP2	EVO7	MK7P	MK6	EVO9				
	595	595	596	596	598	601	600	599				

For more information on toolings please refer to the Application Tooling chapter.