

# MIKALOR

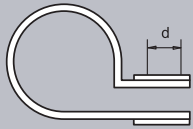
## **P-Clips**

The connecting clamp

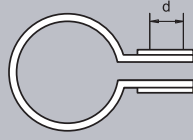
The ideal clamp for fixing and retaining pipes, cables and hoses.



## P-Clip types



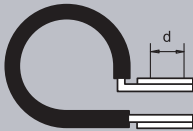
Form A  
APA



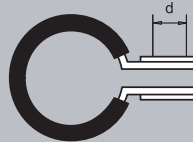
Form B  
APB



Form C  
APC



Form D  
AGD



Form E  
AGE



Form F  
AGF

# P-Clips

**MIKALOR** P-Clips are ideal for attaching and retaining pipes, fixing cables, cable harnesses and hoses in construction, building, sanitary and commercial vehicle applications. The rubber profile enables them to clamp pipes or cables firmly without chafing or damaging the clamping area. In addition, the rubber cover protects the cables and pipes from possible damage in applications involving vibration.

**MIKALOR** P-Clips are produced according to DIN 3016.

**MIKALOR** P-Clips are available in bandwidths of 9, 12, 15, 20 and 25mm.

Measurements and dimensions (mm)			
(a) Bandwidth	(D) Diameter Ø Application (*)		(d) Recommended screw
	Standard Range	Special Dimensions	
9	From 5 to 50	-	(4,3) M4
12	From 5 to 50	up to 130	(5,3) M5
15	From 5 to 50	up to 130	(6,4) M6
20	From 11 to 50	up to 130	(8,4) M8
25	From 11 to 50	up to 150	(10,5) M10

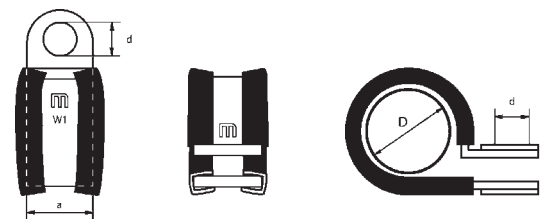
(\*) Diameters increase millimetre by millimetre (e.g. 5 mm, 6 mm, 7 mm)

Materials	
P- Clips clamp (*):	
W1	Mild steel- bright zinc plated Cr3
W3	Stainless steel AISI-430
W4	Stainless steel AISI-304

(\*) Band reinforced at both ends.

Rubber profile: EPDM	
Material	EPDM
Colour	Black
Temperature (°C)	-40 up to +120°C
Resistance against weather / ozone	Very good
Resistance against ageing and light	Very good
Resistance against petrol	Unstable
Resistance against oil and grease	Unstable
Resistance against alcohol	Good
Resistance against acids	Good
Resistance against alkalis	Good

When making enquiries or placing orders, please state:					
MIKALOR code: DIN 3016 AGD 40 15 W1 EPDM					
DIN 3016	Type	Diameter	Bandwidth	Material	Rubber
EXAMPLE	AGD	40	15	W1	EPDM



## FEATURES

- The rubber profile of **MIKALOR** P-Clips absorbs vibration and prevents chafing of pipe or cable, and water seepage into the clamping area.
- The reinforced band ends and screw hole to prevent the clip from shearing in demanding applications.
- Heavy-duty electro zinc plating on all surfaces including the edges provides very good corrosion resistance.
- UV and ozone resistant rubber profile.
- Non-standard sizes available on request.

## APPLICATIONS

P-Clips are used for fixing and retaining pipes, tubes and cables in automotive, commercial vehicles, marine, railway, air conditioning, agricultural machinery, household appliances, and construction applications.

## PACKAGING

All **MIKALOR** P-Clips are packed in sturdy boxes. The quantity of clips per box depends on the size of the clamp.