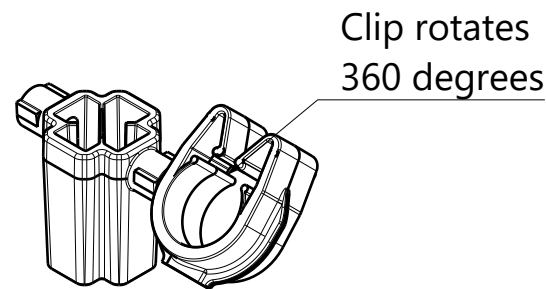


Isometric view
scale 1:1



Clip rotates
360 degrees

Isometric view - rotated
scale 1:1

Reference:

Performance requirements at dry as molded
and to be tested at the component level:

1. Stud mount push on force: 45 newtons (10 lbf) max
on each applicable stud size.
2. Stud mount pull off force: 110 newtons (25 lbf) min
on each applicable stud size.

Notes:

1. Material: See chart
2. Material color: See chart
3. Maximum percent regrind permissible: 25%
4. Max allowable flash to be: 0.25mm
5. Max allowable mismatch to be: 0.1mm
6. Applicable stud size:

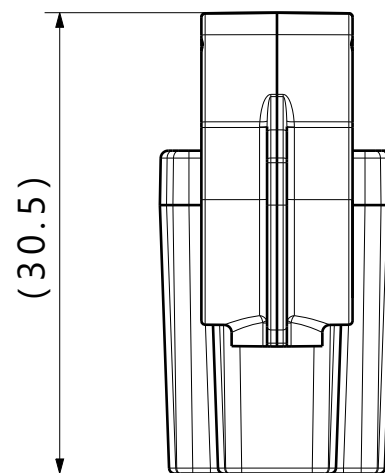
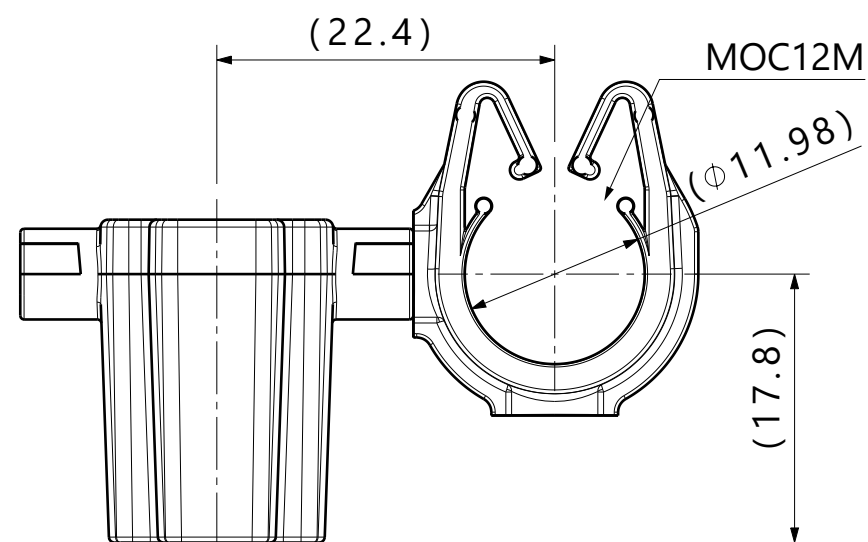
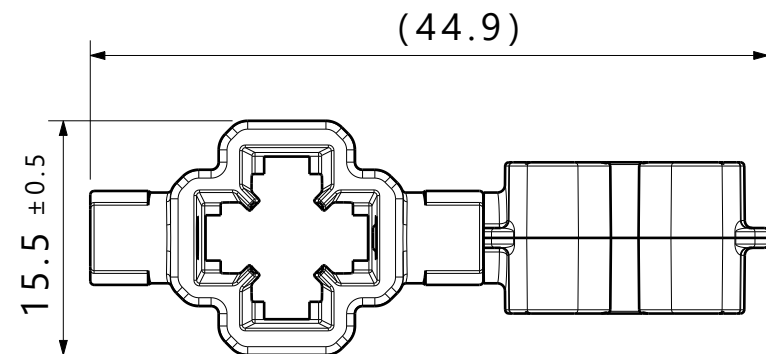
- A. M5 x 0.8
- B. T5
- C. M6 x 1
- D. T6

*Rotational orientation of clips upon delivery is not controlled

DIAMETER RANGE*		
HARNESS	HOSE	HARD PIPE/TUBE
11.5MM-13.0MM	10.5MM-13.0MM	12.0MM-13.8MM

*Recommended sizes may differ depending on the application,
product requirements, and materials used.

**Patent: US D822,476 S, EU 003864313, CN 304373914 S



Stud mount

Global Part Description		MOC12M**			Stud Mount		
		Drawing	Material	Color	Drawing	Material	Color
SMF2MOC12M-PA66HIRHSUV-BK		16-0319-000-CSU	PA66HIRHSUV	Black	19-0239-001-CSU	PA66HIRHSUV	Black

Revision Level			Revision Record				Drawn		Date (YYYY/MM/DD)		Title MOC12M coupled with a M5/M6 stud mount		Scale	
Drawing	State	Part	ECN 016509				Rohde		2021/05/19				2:1	
00.2	Design Release	-				Approved		Date (YYYY/MM/DD)		Global Project Number				
Changed		Date (YYYY/MM/DD)				Karabon		2021/05/19		19-1672				
Rohde		2021/05/21												
Approved		Date (YYYY/MM/DD)												
Karabon		2021/05/21								Drawing-No		Format		
										19-1672-001-CSU		A3		
												Sheet		
												1 / 1		

Units
mm
HellermannTyton
www.HellermannTyton.com

Drawing-No
19-1672-001-CSU