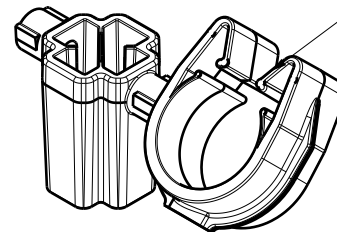


Isometric view
scale 1:1



Isometric view - rotated
scale 1:1

Clip rotates
360 degrees

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:

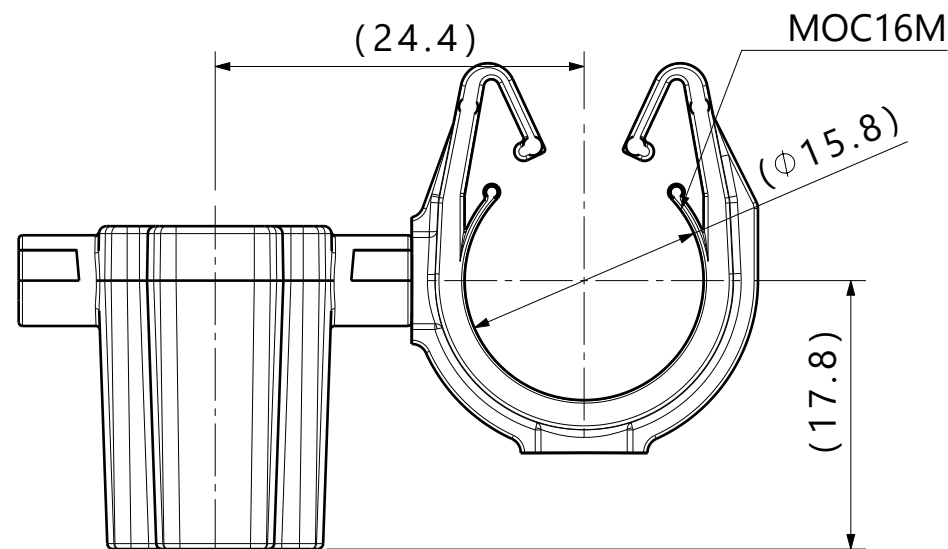
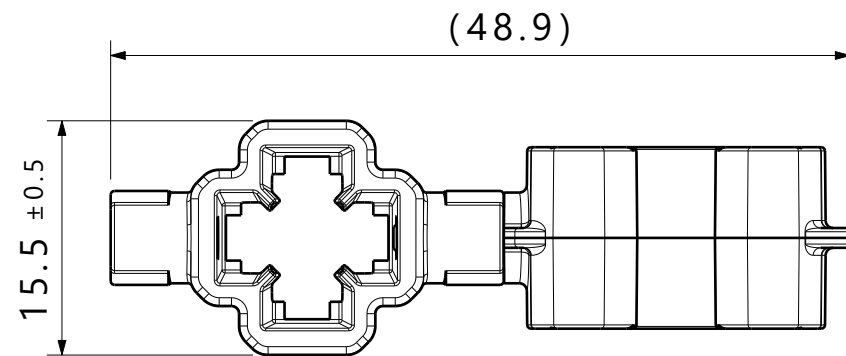
- A. M5 x 0.8
- B. T5
- C. M6 x 1
- D. T6

*Rotational orientation of clips upon delivery is not controlled

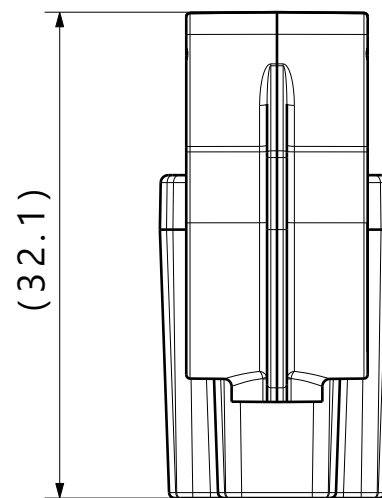
DIAMETER RANGE*		
HARNESS	HOSE	HARD PIPE/TUBE
14.0MM-17.0MM	14.0MM-17.0MM	15.9MM-18.3MM

*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		MOC16M**			Stud Mount		
		Drawing	Material	Color	Drawing	Material	Color
SMF2MOC16M-PA66HIRHSUV-BK		16-0321-000-CSU	PA66HIRHSUV	Black	19-0239-001-CSU	PA66HIRHSUV	Black

Revision Level			Revision Record				Drawn	Date (YYYY/MM/DD)	Title MOC16M coupled with a M5/M6 stud mount		Scale	
Drawing	State	Part	ECN 016509				Rohde	2021/05/19			2:1	
00.2	Design Release	-				The copyright of this drawing is reserved by HellermannTyton.	Approved	Date (YYYY/MM/DD)			Global Project Number	
Changed		Date (YYYY/MM/DD)	All drawing revisions are stored in CAD PDM database			Karabon	2021/05/19	Drawing-No 19-1674-001-CSU		19-1674		
Rohde		2021/05/21				Units	HellermannTyton			www.HellermannTyton.com	Format	A3
Approved		Date (YYYY/MM/DD)				mm					Sheet	1 / 1
Karabon		2021/05/21										

Units
mm
HellermannTyton
www.HellermannTyton.com

Drawing-No
19-1674-001-CSU