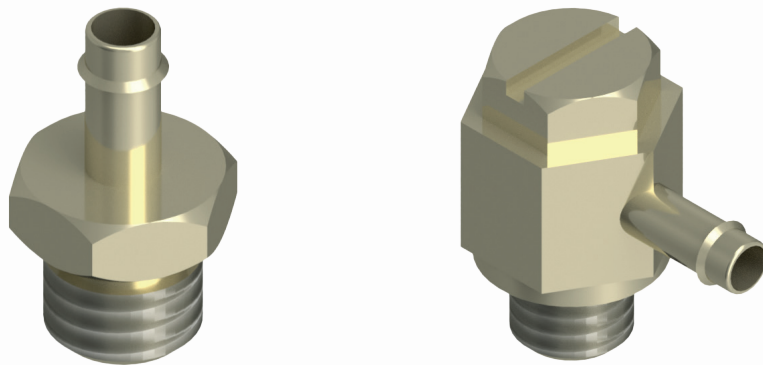


Clippard

Minimatic® Barb Fittings (Metric)



Minimatic® Barb Fittings

Minimatic barb fittings provide a flexible, easy alternative to ferrule and push-to-connect/push-quick fittings. Designed for use with urethane hose, barb fittings will provide a leak-free connection that will hold well beyond the working pressure of the hose without the need for additional clamps.

Nitrile gasket included.

Key Features

- Miniature size provides low profile
- Available with many hose barb sizes
- Holds to the burst pressure of polyurethane hose

Range Overview

Shape	Type	Reference	Page
Straight	Single Barb	M-CT...-SB-...	3
	Multi Barb	M-CT...-MB-...	3
Elbow (L)	Universal (Positionable)	M-UT0-...	6

Minimatic® Straight Barb Fittings

Technical data

Material, Body	See Ordering Information – Material, Body
Material, Seal	See Ordering Information – Material, Seal

Ordering information

Items only available at Clippard Europe:

- Scan the QR code or visit: shop.clippard.eu/link/bcs
- E-mail: sales@clippard.eu



Example:

M - C T 2 - SB - ENP - O - V - BLK

Key:

1 2 3 4 - 5 - 6 - 7 - 8 - 9

1	Unit
M	Metric

2	Type
C	Straight Connector

3	Connection Bottom
T	M5 (Male)

4	Connection Top
2	1,6 mm [1/16"] (I.D.)
3	2,4 mm [3/32"] (I.D.)
4	3,2 mm [1/8"] (I.D.)

5	Barb
SB	Single Barb
MB	Multi-Barb

6	Material, Body
BRS	Brass
ENP	Electroless Nickel Plated (Brass)
SS3	Stainless Steel 303 ¹
SS6	Stainless Steel 316 ¹

7	Seal Type
	Gasket
O	O-ring

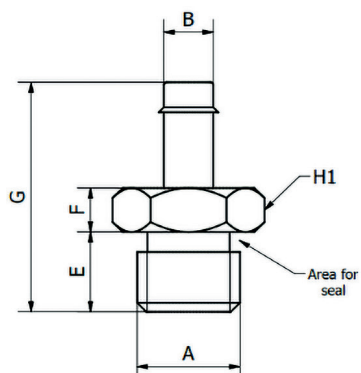
8	Material, Seal
	NBR (Nitrile)
V	FKM (Viton)
S	Silicon ¹
E	EPDM ¹

9	Packaging
BLK	Bulk (1pc)
PKG5	Package (5 pcs)
PKG10	Package (10 pcs)

¹ For these items please contact sales@clippard.eu

Dimensions

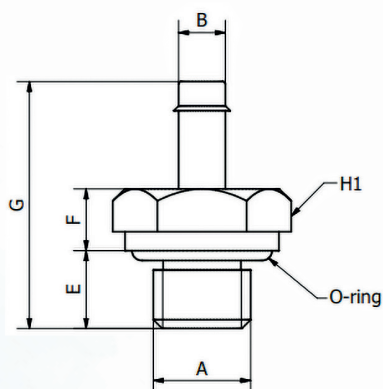
M-CT...-SB-...



Type	A Connection Bottom	B (Tube I.D.) Connection Top	E	F	G	H1 (Hex)
M-CT2-SB-...	M5	1,6 [1/16]	4,0	2,2	11,5	6,4 [1/4]
M-CT3-SB-...	M5	2,4 [3/32]	4,0	2,2	11,5	6,4 [1/4]
M-CT4-SB-...	M5	3,2 [1/8]	4,0	2,2	13,9	6,4 [1/4]

Dimensions in mm [inch]

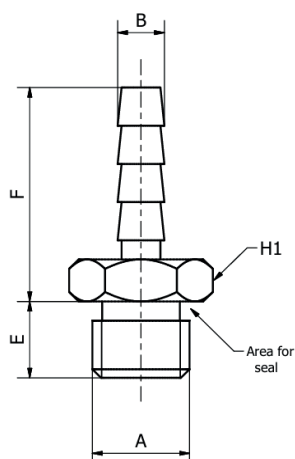
M-CT...-SB-...-O-...



Type	A Connection Bottom	B (Tube I.D.) Connection Top	E	F	G	H1 (Hex)
M-CT2-SB-...-O-...	M5	1,6 [1/16]	4,0	3,2	12,7	7,9 [5/16]
M-CT3-SB-...-O-...	M5	2,4 [3/32]	4,0	3,2	12,7	7,9 [5/16]
M-CT4-SB-...-O-...	M5	3,2 [1/8]	4,0	3,2	15,1	7,9 [5/16]

Dimensions in mm [inch]

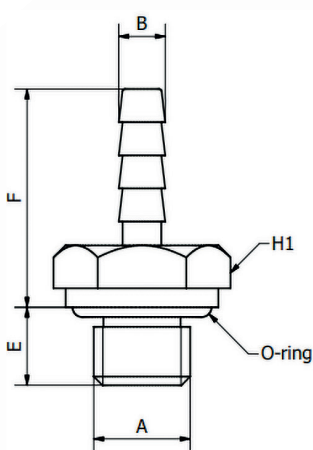
M-CT...-MB-...



Type	A Connection Bottom	B (Tube I.D.) Connection Top	E	F	H1 (Hex)
M-CT2-MB-...	M5	1,6 [1/16]	4,0	11,2	6,4 [1/4]
M-CT3-MB-...	M5	2,4 [3/32]	4,0	11,2	6,4 [1/4]
M-CT4-MB-...	M5	3,2 [1/8]	4,0	11,2	6,4 [1/4]

Dimensions in mm [inch]

M-CT...-MB-...-O-...



Type	A Connection Bottom	B (Tube I.D.) Connection Top	E	F	H1 (Hex)
M-CT2-MB-...-O-...	M5	1,6 [1/16]	4,0	11,2	7,9 [5/16]
M-CT3-MB-...-O-...	M5	2,4 [3/32]	4,0	11,2	7,9 [5/16]
M-CT4-MB-...-O-...	M5	3,2 [1/8]	4,0	11,2	7,9 [5/16]

Dimensions in mm [inch]

Minimatic® Elbow Barb Fittings

Technical data

Material, Body	See Ordering Information – Material, Body
Material, Seal	See Ordering Information – Material, Seal

Ordering information

Items only available at Clippard Europe

- Scan the QR code or visit: shop.clippard.eu/link/bce
- E-mail: sales@clippard.eu



Example:

M - U T 0 - 3 - ENP - O - V - BLK

Key:

1 2 3 4 - 5 - 6 - 7 - 8 - 9

1	Unit
M	Metric

2	Type
U	Positionable

3	Connection Bottom
T	M5 (Male)

4	Connection Top
0	None

5	Connection Side 1
2	1/16" (I.D.)
3	3/32" (I.D.)
4	1/8" (I.D.)

6	Material, Body
BRS	Brass
ENP	Electroless Nickel Plated (Brass)
SS3	Stainless Steel 303 ¹
SS6	Stainless Steel 316 ¹

7	Seal Type
	Gasket
O	O-ring

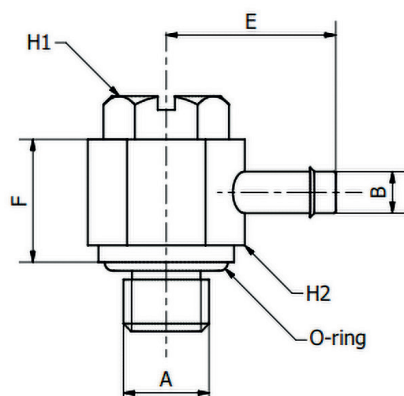
8	Material, Seal
	NBR (Nitrile)
V	FKM (Viton)
S	Silicon ¹
E	EPDM ¹

9	Packaging
BLK	Bulk (1pc)
PKG5	Package (5 pcs)

¹ For these items please contact sales@clippard.eu

Dimensions

M-UT0-...-O-...



Type	A Connection Bottom	B (Tube I.D.) Connection Top	E	F	H1 (Hex)	H2 (Hex)
M-UT0-2-...-O-...	M5	1,6 [1/16]	9,9	7,1	6,4 [1/4]	7,9 [5/16]
M-UT0-3-...-O-...	M5	2,4 [3/32]	9,9	7,1	6,4 [1/4]	7,9 [5/16]
M-UT0-4-...-O-...	M5	3,2 [1/8]	13,1	7,1	6,4 [1/4]	7,9 [5/16]

Custom Solutions

Need a product that fits your application perfectly? Clippard Europe can design or modify standard products to suit your exact needs. We understand that catalog products are sometimes close, but still not quite what your application requires.

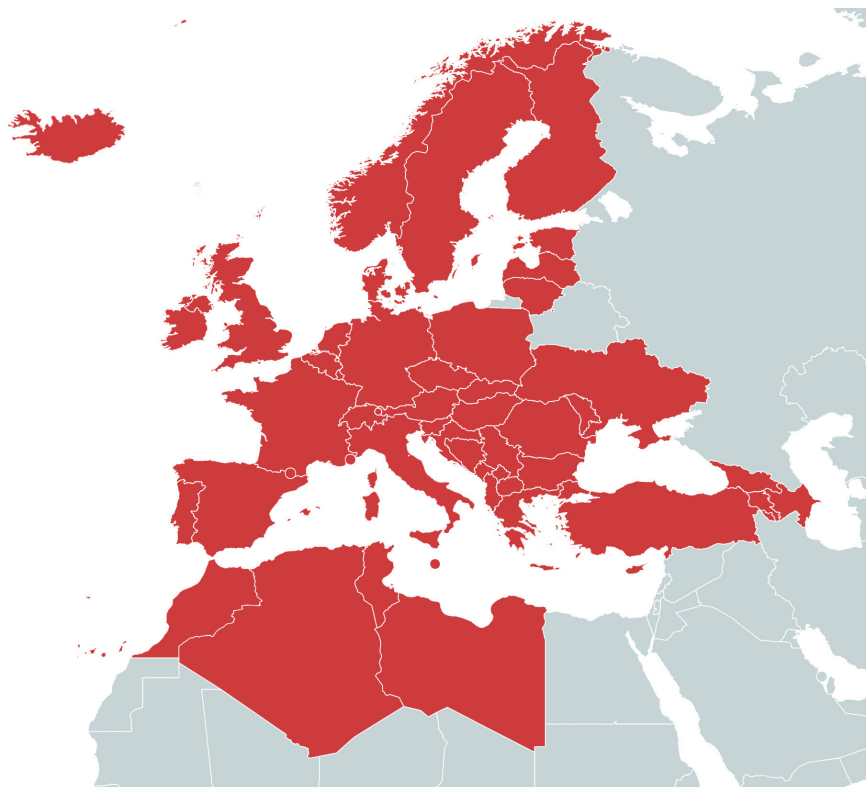
Call **+32 10 45 21 34** so we can discuss your application requirements.



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