

Series M3, R 1/8

Series	Model	Description	Application	Note
M3	M-3AU-3	Barb fitting for soft tube 	For soft nylon tubing For polyurethane tubing	ø3.18/2.18 x M3 ø3.18/2 x M3
	M-3AU-4	 P.150	For soft nylon and polyurethane tubing	ø4/2.5 x M3
	M-3ALU-3	Barb elbow for soft tubing 	For soft nylon tubing Body rotates at 360° around the stud axis	ø3.18/2.18 x M3 ø3.18/2 x M3
	M-3ALU-4	 P.150	For soft nylon and polyurethane tubing	ø4/2.5 x M3
	M-3SUL	Universal elbow 	Body rotates at 360° around the stud axis	M3 female x M3 male
	M-3UT	Universal tee 	Body rotates at 360° around the stud axis	M3 female x M3 female x M3 male
	M-3N	Nipple 	Fitting to workpiece and fitting to fitting connection	M3 male x M3 male
	M-3P	Plug 	Use to plug unused M3 port	
		P.150		

Series	Model	Description	Application	Note
R 1/8	M-01AN-4	Barb fitting for nylon tubing 	For nylon tubing	ø4/2.5 x R 1/8
	M-01AN-6	 P.150		ø6/4 x R 1/8
	M-01AU-4	Barb fitting for soft tubing 	For soft nylon and polyurethane tubing	ø4/2.5 x R 1/8
	M-01AU-6	 P.150		ø6/4 x R 1/8
	M-01H-4	Hose nipple 	For nylon, soft nylon and polyurethane tubing	ø4/2.5 x R 1/8
	M-01H-6	 P.150		ø6/4 x R 1/8

Series M5

Series	Model	Description	Application	Note
M5	M-5AN-4	Barb fitting for nylon tubing 	For nylon tubing	ø4/2.5 x M5
	M-5AN-6	 P.151		ø6/4 x M5
	M-5AU-3	Barb fitting for soft tubing 	For soft nylon tubing For polyurethane tubing	ø3.18/2.18 x M5 ø3.18/2 x M5
	M-5AU-4	 P.151	For soft nylon and polyurethane tubing	ø4/2.5 x M5 ø6/4 x M5
	M-5ALN-4	Barb elbow for nylon tubing 	• For nylon • Body rotates at 360° around the stud axis	ø4/2.5 x M5 ø6/4 x M5
	M-5ALN-6	 P.151		
	M-5ALU-3	Barb elbow for soft tubing 	For soft nylon tubing Body rotates at 360° around the stud axis	ø3.18/2.18 x M5 ø3.18/2 x M5
	M-5ALU-4	 P.151	For soft nylon and polyurethane tubing	ø4/2.5 x M5 ø6/4 x M5
	M-5ALHN-4	Barb elbow (H) for nylon tubing 	Body rotates at 360° around the stud axis For nylon tubing	ø4/2.5 x M5 ø6/4 x M5
	M-5ALHN-6	 P.151		
M5	M-5ALHU-3	Barb elbow (H) for soft tubing 	Body rotates at 360° around the stud axis For polyurethane tubing	ø3.18/2.18 x M5 ø3.18/2 x M5
	M-5ALHU-4	 P.151	For soft nylon and polyurethane tubing	ø4/2.5 x M5 ø6/4 x M5
	M-5ALHU-6	 P.151		
	M-5H-4	Hose nipple 	For nylon, soft nylon and polyurethane tubing	ø4/2.5 x M5 ø6/4 x M5
	M-5H-6	 P.151		
	M-5HL-4	Hose elbow 	• For nylon, soft nylon and polyurethane tubing • Body rotates at 360° around the stud axis	ø4/2.5 x M5 ø6/4 x M5
	M-5HL-6	 P.152		
	M-5HLH-4	Hose elbow (H) 	Body rotates at 360° around the stud axis	ø4/2.5 x M5 ø6/4 x M5
	M-5HLH-6	 P.152		
	M-5L	Elbow 	One-sided 90° elbow	M5 female x M5 female

Series	Model	Description	Application	Note
M5	M-5T	tee  P.152	Both sides allow 90° connection	M5 female x M5 female
	M-5UL	Universal elbow  P.152	Body rotates at 360° around the stud axis	M5 female x M5 male
	M-5UT	Universal tee  P.152	Body rotates at 360° around the stud axis	M5 female x M5 female x M5 male
	M-5J	Extension fitting  P.152	Solid piece moves fitting up from workpiece	M5 male x M5 female
	M-5N	Nipple  P.152	Fitting to workpiece and fitting to fitting connection	M5 male x M5 male
	M-5UN	Universal nipple  P.152	Body rotates at 360° around the stud axis	M5 male x M5 male PAT.
	M-5E	Bulkhead union  P.152	Panel-mount connection	M5 female x M5 female
	M-5ER	Bulkhead reducer  P.153	Reduction from Rc 1/8 to M5 including panel or bracket mounting	Rc 1/8 x M5 female
	M-5M	Manifold  P.153	For reducing Rc 1/8 female be diverted to up to 9, M5 stations, including panel or bracket mounting	Rc 1/8 x M5 female (9 stations)
	M-5B	Bushing  P.153	For reducing R 1/8 female to M5.	R 1/8 x M5 female
M5	M-5P	Plug  P.153	Use to plug unused M5 port.	

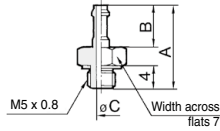
- KQ2**
- KQB2**
- KS**
- KX**
- KM**
- KF**
- M**
- H/DL**
- L/LL**
- KC**
- KK**
- KK130**
- DM**
- KDM**
- KB**
- KR**
- KA**
- KQG2**
- KG**
- KFG2**
- MS**
- KKA**
- KP**
- LQ**
- MQR**
- T**

Series M5

Barb Fitting for Nylon Tubing: M-5AN-4/-6



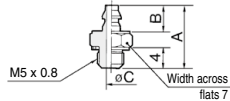
Model	A	B	øC	Effective area (mm ²)	Weight (g)
M-5AN-4	12	5	1.8	2.1	1.6
M-5AN-6	14	8	2.5	4.0	1.7



Barb Fitting for Soft Tubing: M-5AU-3/-4/-6



Model	A	B	øC	Effective area (mm ²)	Weight (g)
M-5AU-3	11.5	4.5	1.6	1.7	1.5
M-5AU-4	12	5	1.8	2.1	1.6
M-5AU-6	14	7	2.5	4.0	1.8



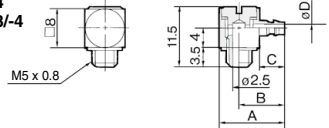
Barb Elbow for Nylon Tubing: M-5ALN-4/-6

Barb Elbow for Soft Tubing: M-5ALU-3/-4/-6

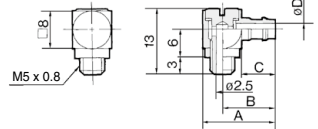


Model	A	B	C	øD	Effective area (mm ²)	Weight (g)
M-5ALN-4	13	9	5	1.8	1.4	4.0
M-5ALN-6	15	11	7	2.5	2.4	4.4
M-5ALU-3	13	9	4.5	1.6	1.1	4.0
M-5ALU-4	13.5	9.5	5	1.8	1.4	4.1
M-5ALU-6	15.5	11.5	7	2.5	2.4	4.5

M-5ALN-4
M-5ALU-3/-4



M-5ALN-6
M-5ALU-6



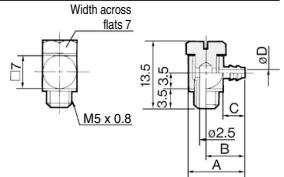
Barb Elbow for Nylon Tubing: M-5ALHN-4/-6

Barb Elbow for Soft Tubing: M-5ALHU-3/-4/-6

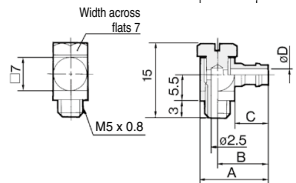


Model	A	B	C	øD	Effective area (mm ²)	Weight (g)
M-5ALHN-4	12	8.5	5	1.8	1.4	3.2
M-5ALHN-6	14	10.5	7	2.5	2.4	3.7
M-5ALHU-3	12	8.5	4.5	1.6	1.1	3.2
M-5ALHU-4	12.5	9	5	1.8	1.4	3.3
M-5ALHU-6	14.5	11	7	2.5	2.4	3.9

M-5ALHN-4
M-5ALHU-3/-4



M-5ALHN-6
M-5ALHU-6



Hose Nipple: M-5H-4/-6



Model	A	B	C	øD	øE	H	Effective area (mm ²)	Weight (g)
M-5H-4	15.5	8.5	7	1.8	6.5	7	2.1	2.7
M-5H-6	16.5	9.5	8	2.5	8.5	8	4.0	3.9

