

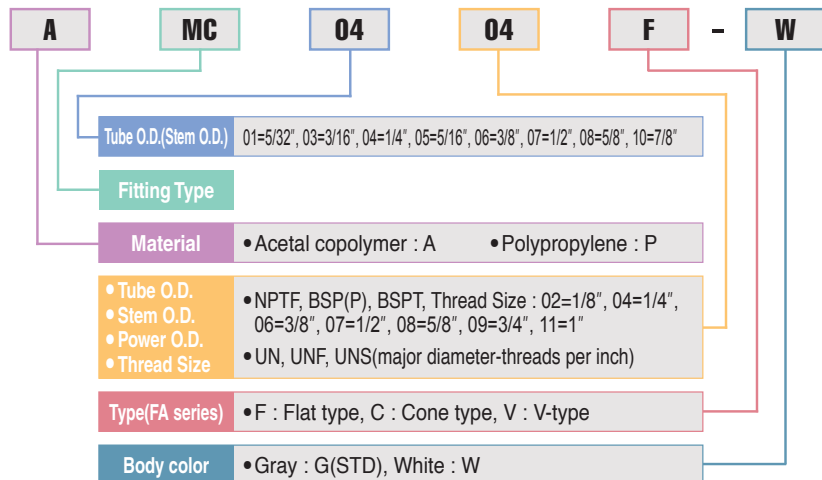
ACETAL FITTINGS (GRAY / INCH)



■ Suitable for

- **Water & foods use :** *DMfit*[®] products are manufactured from safe, non-toxic materials meeting the requirements of the US FDA, WRAS, ANSI/NSF-51, 61, and SK Zert. Our products are widely used in water purification, food/beverage and pneumatic systems.
- **Function & Quality :** *DMfit*[®] provides quick and convenient assembly - saving time & expense. Our ISO9001, 14001 registered quality system ensures our customers a superior level of product quality. Defects are easily detectable and maintenance is easy with its easy dismantling for access.
- **Collet Design :** Our unique oval collet design is superior and more practical, and is an improvement welcomed by our world-wide customers in all industries.
- **Applications :** Beyond water and food use, fittings can be used with air, gases, vacuum, & liquids. And all connections can be assembled & disassembled repeatedly. A broad of sizes covers a broad scope of applications.
- **Color :** Gray Acetal Copolymer

Part Numbering System



MC - Male Connector



PART NO.	Tube O.D.	NPTF Thread	
		NPTF Thread	Qty / Box
AMC 0102	5/32	1/8	500
AMC 0104	5/32	1/4	500
AMC 0302	3/16	1/8	500
AMC 0402	1/4	1/8	400
AMC 0404	1/4	1/4	350
AMC 0406	1/4	3/8	300
AMC 0407	1/4	1/2	150
AMC 0502	5/16	1/8	400
AMC 0504	5/16	1/4	400
AMC 0506	5/16	3/8	350
AMC 0602	3/8	1/8	300
AMC 0604	3/8	1/4	300
AMC 0606	3/8	3/8	250
AMC 0607	3/8	1/2	200
AMC 0706	1/2	3/8	200
AMC 0707	1/2	1/2	150

MCB - Male Connector



PART NO.	Tube O.D.	BSP(P) Thread	
		BSP(P) Thread	Qty / Box
AMCB 0102	5/32	1/8	500
AMCB 0104	5/32	1/4	500
AMCB 0302	3/16	1/8	500
AMCB 0304	3/16	1/4	400
AMCB 0402	1/4	1/8	400
AMCB 0404	1/4	1/4	400
AMCB 0502	5/16	1/8	400
AMCB 0504	5/16	1/4	400
AMCB 0506	5/16	3/8	250
AMCB 0602	3/8	1/8	300
AMCB 0604	3/8	1/4	250
AMCB 0606	3/8	3/8	250
AMCB 0607	3/8	1/2	200
AMCB 0706	1/2	3/8	200
AMCB 0707	1/2	1/2	150

MCBB - Male Connector Big o-ring

BSP(P) Thread



PART NO.	Tube O.D.	BSP(P) Thread	Qty / Box
AMCBB 0602	3/8	1/8	300
AMCBB 0604	3/8	1/4	300

MCW - Male Connector

BSW Thread



PART NO.	Tube O.D.	BSW Thread	Qty / Box
AMCW 04 9/16	1/4	9/16	400
AMCW 0507	5/16	1/2	250
AMCW 05 9/16	5/16	9/16	250
AMCW 0607	3/8	1/2	200
AMCW 06 9/16	3/8	9/16	200

ME - Male Elbow

NPTF Thread



PART NO.	Tube O.D.	NPTF Thread	Qty / Box
AME 0302	3/16	1/8	500
AME 0402	1/4	1/8	500
AME 0404	1/4	1/4	350
AME 0406	1/4	3/8	300
AME 0504	5/16	1/4	300
AME 0506	5/16	3/8	250
AME 0604	3/8	1/4	250
AME 0606	3/8	3/8	250
AME 0706	1/2	3/8	200
AME 0707	1/2	1/2	150

MES - Male Elbow Swivel

NPTF Thread



PART NO.	Tube O.D.	NPTF Thread	Qty / Box
AMES 0102	5/32	1/8	500
AMES 0104	5/32	1/4	400
AMES 0302	3/16	1/8	500
AMES 0402	1/4	1/8	300
AMES 0404	1/4	1/4	250
AMES 0502	5/16	1/8	200
AMES 0504	5/16	1/4	200
AMES 0506	5/16	3/8	200
AMES 0604	3/8	1/4	150
AMES 0606	3/8	3/8	100
AMES 0706	1/2	3/8	100
AMES 0707	1/2	1/2	100

MCBT - Male Connector

BSPT(PT) Thread



PART NO.	Tube O.D.	BSPT(PT) Thread	Qty / Box
AMCBT 0102	5/32	1/8	500
AMCBT 0104	5/32	1/4	500
AMCBT 0302	3/16	1/8	500
AMCBT 0304	3/16	1/4	500
AMCBT 0402	1/4	1/8	500
AMCBT 0404	1/4	1/4	400
AMCBT 0406	1/4	3/8	300
AMCBT 0407	1/4	1/2	200
AMCBT 0502	5/16	1/8	400
AMCBT 0504	5/16	1/4	400
AMCBT 0506	5/16	3/8	350
AMCBT 0602	3/8	1/8	300
AMCBT 0604	3/8	1/4	300
AMCBT 0606	3/8	3/8	300
AMCBT 0607	3/8	1/2	200
AMCBT 0706	1/2	3/8	200
AMCBT 0707	1/2	1/2	150

SAB - Stem Adapter

BSP(P) Thread



PART NO.	Stem O.D.	BSP(P) Thread	Qty / Box
ASAB 0604	3/8	1/4	400
ASAB 0606	3/8	3/8	250
ASAB 0607	3/8	1/2	200
ASAB 0707	1/2	1/2	150

MCF - Male Connector

MFL Thread



PART NO.	Tube O.D.	MFL Thread	Qty / Box
AMCF 0505	5/16	5/16	300
AMCF 0604	3/8	1/4	300
AMCF 0507N	5/16	1/2	300
AMCF 0607N	3/8	1/2	300

- MFL Thread
MFL 1/4 Corresponds to a 7/16 - 20 UNF
MFL 5/16 Corresponds to a 1/2 - 20 UNF
MFL 3/8 Corresponds to a 5/8 - 18 UNF
MFL 1/2 Corresponds to a 3/4 - 16 UNF

EU - Elbow Union



PART NO.	Tube O.D.	Tube O.D.	Qty / Box
AEU 0101	5/32	5/32	700
AEU 0303	3/16	3/16	700
AEU 0404	1/4	1/4	350
AEU 0501	5/16	5/32	400
AEU 0503	5/16	3/16	400
AEU 0504	5/16	1/4	300
AEU 0505	5/16	5/16	300
AEU 0603	3/8	3/16	200
AEU 0604	3/8	1/4	200
AEU 0605	3/8	5/16	200
AEU 0606	3/8	3/8	200
AEU 0704	1/2	1/4	150
AEU 0705	1/2	5/16	150
AEU 0706	1/2	3/8	150
AEU 0707	1/2	1/2	150

ACETAL FITTINGS (GRAY / INCH)

TEU - Tube Elbow Union



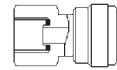
PART NO.	Tube O.D.	Stem O.D.	Qty / Box
ATEU 0101	5/32	5/32	800
ATEU 0303	3/16	3/16	600
ATEU 0306	3/16	3/8	500
ATEU 0404	1/4	1/4	500
ATEU 0406	1/4	3/8	400
ATEU 0505	5/16	5/16	350
ATEU 0506	5/16	3/8	350
ATEU 0606	3/8	3/8	250
ATEU 0607	3/8	1/2	200
ATEU 0707	1/2	1/2	150

FAU - Female Adapter

UNS Thread (Cone Type)



PART NO.	Tube O.D.	UNS Thread	Qty / Box
AFAU 04 7/16C	1/4	7/16 - 24	400
AFAU 05 7/16C	5/16	7/16 - 24	350
AFAU 06 7/16C	3/8	7/16 - 24	300

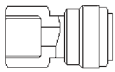


FA - Female Adapter

NPTF Thread



PART NO.	Tube O.D.	NPTF Thread	Qty / Box
AFA 0402	1/4	1/8	400
AFA 0404	1/4	1/4	400
AFA 0502	5/16	1/8	300
AFA 0504	5/16	1/4	300
AFA 0602	3/8	1/8	300
AFA 0604	3/8	1/4	300

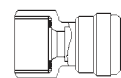


FAB - Female Adapter

BSP(P) Thread (Flat Type)



PART NO.	Tube O.D.	BSP(P) Thread	Qty / Box
AFAB 0508F	5/16	5/8	150
AFAB 0507F	5/16	1/2	250
AFAB 0607F	3/8	1/2	200
AFAB 0608F	3/8	5/8	150
AFAB 0706F	1/2	3/8	200
AFAB 0707F	1/2	1/2	150
AFAB 0708F	1/2	5/8	150

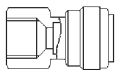


FAUN - Female Adapter

UN Thread (V - Type)



PART NO.	Tube O.D.	UN Thread	Qty / Box
AFAUN 05 1/2V	5/16	1/2 - 16	350
AFAUN 06 1/2V	3/8	1/2 - 16	200
AFAUN 07 1/2V	1/2	1/2 - 16	150

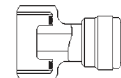


FAB - Female Adapter

BSP(P) Thread (Cone Type)



PART NO.	Tube O.D.	BSP(P) Thread	Qty / Box
AFAB 0406C	1/4	3/8	200
AFAB 0407C	1/4	1/2	200
AFAB 0506C	5/16	3/8	200
AFAB 0507C	5/16	1/2	200
AFAB 0606C	3/8	3/8	200
AFAB 0607C	3/8	1/2	200
AFAB 0608C	3/8	5/8	150
AFAB 0708C	1/2	5/8	150

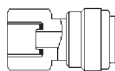


FAUF - Female Adapter

UNF Thread (Cone Type)



PART NO.	Tube O.D.	UNF Thread	Qty / Box
AFAUF 04 7/16C	1/4	7/16 - 20	400
AFAUF 05 7/16C	5/16	7/16 - 20	300
AFAUF 06 7/16C	3/8	7/16 - 20	300

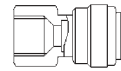


FAUF - Female Adapter

UNF Thread (V - Type)



PART NO.	Tube O.D.	UNF Thread	Qty / Box
AFAUF 04 7/16V	1/4	7/16 - 20	400
AFAUF 05 7/16V	5/16	7/16 - 20	300
AFAUF 06 7/16V	3/8	7/16 - 20	300
AFAUF 06 5/8V	3/8	5/8 - 18	300



- 7/16 UNF Corresponds to a 1/4 MFL
- 5/8 UNF Corresponds to a 3/8 MFL

SA - Stem Adapter

NPTF Thread



PART NO.	Stem O.D.	NPTF Thread	Qty / Box
ASA 0102	5/32	1/8	800
ASA 0104	5/32	1/4	500
ASA 0302	3/16	1/8	800
ASA 0402	1/4	1/8	500
ASA 0404	1/4	1/4	500
ASA 0502	5/16	1/8	500
ASA 0504	5/16	1/4	400
ASA 0506	5/16	3/8	300
ASA 0604	3/8	1/4	300
ASA 0606	3/8	3/8	300
ASA 0706	1/2	3/8	250
ASA 0707	1/2	1/2	150

TBC - Tube Barb Connector



PART NO.	Stem O.D.	Tube I.D.	Qty / Box
ATBC 0403	1/4	3/16	1000
ATBC 0404	1/4	1/4	1000
ATBC 0405	1/4	5/16	800
ATBC 0503	5/16	3/16	800
ATBC 0504	5/16	1/4	800
ATBC 0505	5/16	5/16	700
ATBC 0506	5/16	3/8	700
ATBC 0604	3/8	1/4	500
ATBC 0605	3/8	5/16	500
ATBC 0606	3/8	3/8	400
ATBC 0607	3/8	1/2	300
ATBC 0706	1/2	3/8	300
ATBC 0707	1/2	1/2	300

SABT - Stem Adapter

BSPT(PT) Thread



PART NO.	Stem O.D.	BSPT(PT) Thread	Qty / Box
ASABT 0302	3/16	1/8	800
ASABT 0504	5/16	1/4	400
ASABT 0506	5/16	3/8	300
ASABT 0604	3/8	1/4	400
ASABT 0606	3/8	3/8	300
ASABT 0707	1/2	1/2	150

TEB - Tube Elbow Barb connector



PART NO.	Stem O.D.	Tube I.D.	Qty / Box
ATEB 0404	1/4	1/4	800
ATEB 0405	1/4	5/16	800
ATEB 0504	5/16	1/4	700
ATEB 0505	5/16	5/16	600
ATEB 0604	3/8	1/4	600
ATEB 0605	3/8	5/16	600
ATEB 0606	3/8	3/8	550

SAW - Stem Adapter

BSW Thread



PART NO.	Stem O.D.	BSW Thread	Qty / Box
ASAW 05 9/16	5/16	9/16	150
ASAW 06 07	3/8	1/2	150
ASAW 06 9/16	3/8	9/16	150

TU - Tee Union



PART NO.	Tube O.D. (A)	Tube O.D. (B)	Tube O.D. (C)	Qty / Box
ATU 010101	5/32	5/32	5/32	350
ATU 030303	3/16	3/16	3/16	350
ATU 040404	1/4	1/4	1/4	300
ATU 040405	1/4	1/4	5/16	250
ATU 050505	5/16	5/16	5/16	200
ATU 060604	3/8	3/8	1/4	150
ATU 060606	3/8	3/8	3/8	150
ATU 070706	1/2	1/2	3/8	100
ATU 070707	1/2	1/2	1/2	100

RD - ReDucer



PART NO.	Tube O.D.	Stem O.D.	Qty / Box
ARD 0104	5/32	1/4	800
ARD 0305	3/16	5/16	700
ARD 0306	3/16	3/8	600
ARD 0405	1/4	5/16	700
ARD 0406	1/4	3/8	500
ARD 0506	5/16	3/8	400
ARD 0507	5/16	1/2	300
ARD 0607	3/8	1/2	300

MTS - Male Tee Swivel

NPTF Thread



PART NO.	Tube O.D.	NPTF Thread	Qty / Box
AMTS 0102	5/32	1/8	500
AMTS 0104	5/32	1/4	400
AMTS 0302	3/16	1/8	300
AMTS 0402	1/4	1/8	250
AMTS 0404	1/4	1/4	200
AMTS 0502	5/16	1/8	200
AMTS 0504	5/16	1/4	180
AMTS 0506	5/16	3/8	150
AMTS 0604	3/8	1/4	130
AMTS 0606	3/8	3/8	100
AMTS 0706	1/2	3/8	70
AMTS 0707	1/2	1/2	70

ACETAL FITTINGS (GRAY / INCH)

MRS - Male Run Swivel

NPTF Thread



PART NO.	Tube O.D.	NPTF Thread	Qty / Box
AMRS 0102	5/32	1/8	500
AMRS 0104	5/32	1/4	400
AMRS 0302	3/16	1/8	300
AMRS 0402	1/4	1/8	300
AMRS 0404	1/4	1/4	200
AMRS 0502	5/16	1/8	200
AMRS 0504	5/16	1/4	200
AMRS 0506	5/16	3/8	150
AMRS 0604	3/8	1/4	130
AMRS 0606	3/8	3/8	100
AMRS 0706	1/2	3/8	80
AMRS 0707	1/2	1/2	80

THWD - Three Way Divider



PART NO.	Tube O.D.	Tube O.D.	Qty / Box
ATHWD 0604	3/8	1/4	150
ATHWD 0606	3/8	3/8	50
ATHWD 0706	1/2	3/8	50

PL - PLug



PART NO.	Stem O.D.	Qty / Box
APL 01	5/32	1000
APL 03	3/16	1000
APL 04	1/4	1000
APL 05	5/16	700
APL 06	3/8	500
APL 07	1/2	400

OC - Offset Connector



PART NO.	Tube O.D.	Tube O.D.	Qty / Box
AOC 0604	3/8	1/4	300
AOC 0705	1/2	5/16	200

UB - U Bend



PART NO.	Tube O.D.	Tube O.D.	Qty / Box
AUB 0404	1/4	1/4	300
AUB 0505	5/16	5/16	250
AUB 0606	3/8	3/8	150
AUB 0707	1/2	1/2	100

UC - Union Connector



PART NO.	Tube O.D.	Tube O.D.	Qty / Box
AUC 0101	5/32	5/32	500
AUC 0303	3/16	3/16	500
AUC 0401	1/4	5/32	500
AUC 0403	1/4	3/16	400
AUC 0404	1/4	1/4	350
AUC 0501	5/16	5/32	400
AUC 0503	5/16	3/16	400
AUC 0504	5/16	1/4	300
AUC 0505	5/16	5/16	300
AUC 0601	3/8	5/32	300
AUC 0603	3/8	3/16	300
AUC 0604	3/8	1/4	250
AUC 0605	3/8	5/16	250
AUC 0606	3/8	3/8	250
AUC 0705	1/2	5/16	200
AUC 0706	1/2	3/8	200
AUC 0707	1/2	1/2	150
AUC 067.5	3/8	7.5 mm	250

DEU - Dispensing Elbow Union



PART NO.	Tube O.D.	Stem O.D.	Qty / Box
ADEU 0606	3/8	3/8	250

TES - Tube End Stop



PART NO.	Tube O.D.	Qty / Box
ATES 04	1/4	700
ATES 05	5/16	600
ATES 06	3/8	300
ATES 07	1/2	300

DST - Dispensing Stem



PART NO.	Stem O.D.	Stem O.D.	Qty / Box
ADST 0606	3/8	3/8	400

TWD - Two Way Divider



PART NO.	Tube in	Tube out	Qty / Box
ATWD 0101	5/32	5/32	400
ATWD 0404	1/4	1/4	300
ATWD 0505	5/16	5/16	200
ATWD 0605	3/8	5/16	150
ATWD 0606	3/8	3/8	150
ATWD 0607	3/8	1/2	100
ATWD 0707	1/2	1/2	100

BU - Bulkhead Union



PART NO.	Tube O.D.	Tube O.D.	Thread Size	Qty / Box
ABU 0101	5/32	5/32	M16XP1	300
ABU 0303	3/16	3/16	M16XP1	300
ABU 0404	1/4	1/4	M16XP1	250
ABU 0406	1/4	3/8	M20XP1.5	200
ABU 0505	5/16	5/16	M20XP1.5	150
ABU 0604	3/8	1/4	M20XP1.5	150
ABU 0606	3/8	3/8	M20XP1.5	150
ABU 0707	1/2	1/2	M27XP1.5	70

CR - Cross



PART NO.	Tube O.D.	Qty / Box
ACR 0101	5/32	300
ACR 0404	1/4	250
ACR 0505	5/16	200
ACR 0606	3/8	100
ACR 0707	1/2	80

FAB - Female Adapter

BSP(P) Thread



PART NO.	Tube O.D.	BSP(P) Thread	Qty / Box
AFAB 0407F	1/4	1/2	100
AFAB 0409F	1/4	3/4	100
AFAB 0509F	5/16	3/4	100
AFAB 0609F	3/8	3/4	100
AFAB 0809F	5/8	3/4	50

MESBT - Male Elbow Swivel

BSPT(PT) Thread



PART NO.	Tube O.D.	BSPT(PT) Thread	Qty / Box
AMESBT 0104	5/32	1/4	400
AMESBT 0302	3/16	1/8	400
AMESBT 0306	3/16	3/8	300
AMESBT 0406	1/4	3/8	200
AMESBT 0407	1/4	1/2	200
AMESBT 0504	5/16	1/4	200
AMESBT 0506	5/16	3/8	200
AMESBT 0507	5/16	1/2	150
AMESBT 0604	3/8	1/4	150
AMESBT 0606	3/8	3/8	150
AMESBT 0707	1/2	1/2	100

BFU - Both Female Union

BSP(P) Thread



PART NO.	BSP(P) Thread	BSP(P) Thread	Qty / Box
ABFU 0409	1/4	3/4	150

STU - Stackable Tee Union

New



PART NO.	Tube O.D.	Tube O.D.	Stem O.D.	Qty / Box
ASTU 040404	1/4	1/4	1/4	300
ASTU 060606	3/8	3/8	3/8	150
ASTU 070707	1/2	1/2	1/2	100

FAB - Female Adapter

BSP(P) Thread

New



PART NO.	Tube O.D.	BSP(P) Thread	Qty / Box
AFAB 0409F-1	1/4	3/4	200
AFAB 0609F-1	3/8	3/4	200
AFAB 0709F-1	1/2	3/4	150

MTUR - Male Tee Union

NPTF Thread

New



PART NO.	Tube O.D.	Tube O.D.	NPTF Thread	Qty / Box
AMTUR 040404	1/4	1/4	1/4	300
AMTUR 060606	3/8	3/8	3/8	150

FAN - Female Adapter

NH Thread



PART NO.	Tube O.D.	NH Thread	Qty / Box
AFAN 0409F	1/4	3/4	100
AFAN 0509F	5/16	3/4	100
AFAN 0609F	3/8	3/4	100
AFAN 0809F	5/8	3/4	50

BTU - Branch Tee Union

New



PART NO.	Tube O.D.	Tube O.D.	Stem O.D.	Qty / Box
ABTU 040404	1/4	1/4	1/4	300
ABTU 060606	3/8	3/8	3/8	150
ABTU 070707	1/2	1/2	1/2	100

Adaptability

- For maximum flexibility, fittings may be combined to provide wider functions.
- Unlike some competitors' products, separation and reuse is easy.

