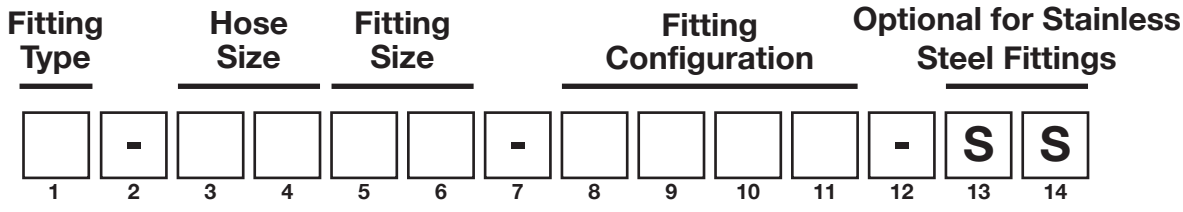


Fitting Configuration Chart



HOSES
C121
C122
C12A
C124
C126
TWO PIECE FERRULES (STANDARD & INTERLOCK)
H12 STANDARD INSERTS
H14 AND H1T INTERLOCK INSERTS
CRIMPERS
TECHNICAL INFORMATION



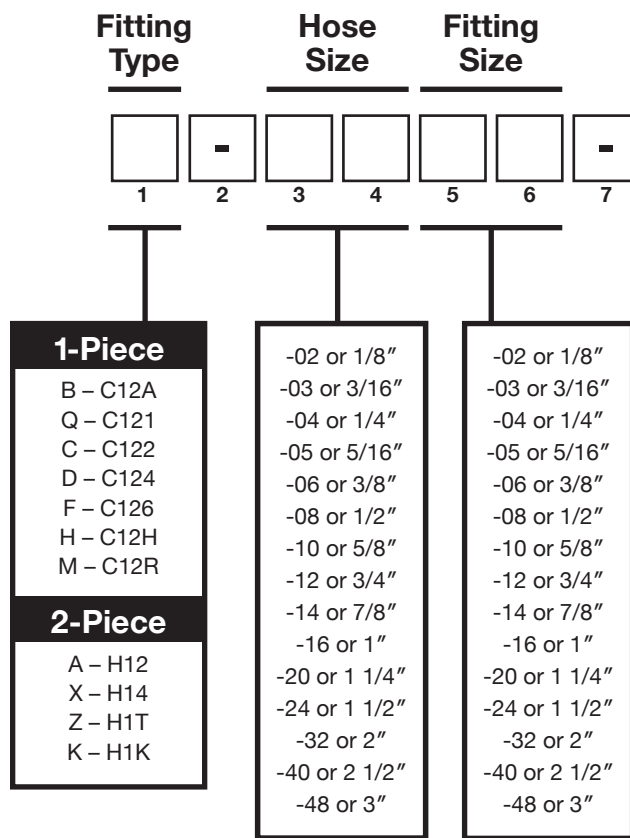
Fitting Type	Hose Size	Fitting Size
1-Piece		
B – C12A	-02 or 1/8"	-02 or 1/8"
Q – C121	-03 or 3/16"	-03 or 3/16"
C – C122	-04 or 1/4"	-04 or 1/4"
D – C124	-05 or 5/16"	-05 or 5/16"
F – C126	-06 or 3/8"	-06 or 3/8"
H – C12H	-08 or 1/2"	-08 or 1/2"
M – C12R	-10 or 5/8"	-10 or 5/8"
	-12 or 3/4"	-12 or 3/4"
	-14 or 7/8"	-14 or 7/8"
2-Piece		
A – H12	-16 or 1"	-16 or 1"
X – H14	-20 or 1 1/4"	-20 or 1 1/4"
Z – H1T	-24 or 1 1/2"	-24 or 1 1/2"
K – H1K	-32 or 2"	-32 or 2"
	-40 or 2 1/2"	-40 or 2 1/2"
	-48 or 3"	-48 or 3"

TYPE	SUFFIX	DESCRIPTION
NPTF	FNPR	Female National Pipe Rigid
	FPMS	Female Pipe Straight Mechanical Swivel
	FNPS	Female National Pipe Swivel
	MNPT	Male Pipe NPTF
	MNPS	Male National Pipe Swivel
	MPS9	Male Pipe Swivel 90 Degree
	JIC	FJSH
FJDH		Female JIC Double Hex Swivel
FJ45		Female JIC 45 Degree Swivel
FJ9L		Female JIC 90 Degree Long Swivel
FJ9M		Female JIC 90 Degree Medium Swivel
FJ9S		Female JIC 90 Degree Short Swivel
MJIC		Male JIC
SAE	FSAE	Female SAE Swivel
	MORB	Male O-Ring Boss
	MOBS	Male O-Ring Boss Swivel
	MBS9	Male O-Ring Boss Swivel 90 Degree
	MIFL	Male Inverted Flare
	MIF4	Male Inverted Flare 45 Degree
	MIF9	Male Inverted Flare 90 Degree
MSAE	Male SAE	
ORFS	FOFS	Female O-Ring Face Seal Swivel
	F030	Female O-Ring Face Seal 30 Degree Medium Swivel
	F045	Female O-Ring Face Seal 45 Degree Swivel
	F09L	Female O-Ring Face Seal 90 Degree Long Swivel
	F09M	Female O-Ring Face Seal 90 Degree Medium Swivel
	F09S	Female O-Ring Face Seal 90 Degree Short Swivel
	MOFS	Male O-Ring Face Seal
SAE Flange Code 61	C61S	Code 61 Flange Straight
	C612	Code 61 Flange 22 Degree
	C613	Code 61 Flange 30 Degree
	C614	Code 61 Flange 45 Degree
	C616	Code 61 Flange 60 Degree
SAE Flange Code 62	C619	Code 61 Flange 90 Degree
	C62S	Code 62 Flange Straight
	C624	Code 62 Flange 45 Degree
	C629	Code 62 Flange 90 Degree

Fitting Configuration Chart – Fitting Type Explanation

B – C12A – One piece non-skive crimp fitting for all braided hoses up to 1" ID.
 Q – C121 – One piece non-skive crimp fitting for Alfatech 3000 (AT3KMT) hose and Alfajet 210 (TAJ3BK/TAJ3BU) 1/4" ID thru 1/2" ID only, while supplies last.
 C – C122 – One piece non-skive crimp fitting for braided hose except Alfatech 3000 (AT3KMT) and Alfajet 210 (TAJ3BK/TAJ3BU) 1/4" ID thru 1/2" ID only, while supplies last.
 D – C124 – One piece non-skive crimp fitting for SAE 100R1 and 100R2 wire braided hose and 4 wire spiral hose Flexor 12 (TR12) 1/2" ID thru 2" ID and Alfabiotech 3000 1/4" thru 2".
 F – C126 – One piece non-skive crimp fitting for Flexor 12 (TR12), 4SH (T4SH), Flexor 13 (TR13), Alfatech 5000, Alfabiotech 5000 3/4" thru 1 1/2" and Alfabiotech 6000 3/4" thru 1 1/4".
 H – C12H – One piece non-skive crimp fitting for 4SH (T4SH) in 2" size only.
 M – C12R – One Piece non-skive crimp fitting for Flexor 13 (TR13) in 2" size only.
 A – H12 – Two piece insert for all wire and textile braided hoses, thermoplastic hose, Flexor 4 and PTFE hose 3/16" thru 2" and Flexor 12 (TR12) 1/2" thru 1 1/2" along with some spiral wire reinforced hoses thru 1 1/2".
 X – H14 – Two piece Interlock insert for spiral wire reinforced hoses. Requires both internal and external skiving and a XF1 or XF2 Interlock ferrule to perform properly.
 Z – H1T – Two piece Interlock insert for Alfatech 6000 (AT6K) in 2" size only. Requires both internal and external skiving and a ZF1 Interlock ferrule to perform properly.
 K – H1K – Two piece insert for Flexor Rig 48, 3" ID size only. Requires a KS1 skive ferrule to perform properly.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



Fitting Configuration Chart – Fitting Type Explanation

B – C12A – One piece non-skive crimp fitting for all braided hoses up to 1" ID.

Q – C121 – One piece non-skive crimp fitting for Alfatech 3000 (AT3KMT) hose and Alfajet 210 (TAJ3BK/TAJ3BU) ¼" ID thru ½" ID only, while supplies last.

C – C122 – One piece non-skive crimp fitting for braided hose except Alfatech 3000 (AT3KMT) and Alfajet 210 (TAJ3BK/TAJ3BU) ¼" ID thru ½" ID only, while supplies last.

D – C124 – One piece non-skive crimp fitting for SAE 100R1 and 100R2 wire braided hose and 4 wire spiral hose Flexor 12 (TR12) ½" ID thru 2" ID and Alfabiotech 3000 1 ¼" thru 2".

F – C126 – One piece non-skive crimp fitting for Flexor 12 (TR12), 4SH (T4SH), Flexor 13 (TR13), Alfatech 5000, Alfabiotech 5000 ¾" thru 1 ½" and Alfabiotech 6000 ¾" thru 1 ¼".

H – C12H – One piece non-skive crimp fitting for 4SH (T4SH) in 2" size only.

M – C12R – One Piece non-skive crimp fitting for Flexor 13 (TR13) in 2" size only.

A – H12 – Two piece insert for all wire and textile braided hoses, thermoplastic hose, Flexor 4 and PTFE hose 3/16" thru 2" and Flexor 12 (TR12) ½" thru 1 ½" along with some spiral wire reinforced hoses thru 1 ½".

X – H14 – Two piece Interlock insert for spiral wire reinforced hoses. Requires both internal and external skiving and a XF1 or XF2 Interlock ferrule to perform properly.

Z – H1T – Two piece Interlock insert for Alfatech 6000 (AT6K) in 2" size only. Requires both internal and external skiving and a ZF1 Interlock ferrule to perform properly.

K – H1K – Two piece insert for Flexor Rig 48, 3" ID size only. Requires a KS1 skive ferrule to perform properly.

Fitting Configuration		Optional for Stainless Steel Fittings	
TYPE	SUFFIX	DESCRIPTION	
Caterpillar Flange	CFLS	CAT Flange Straight	
	CFL4	CAT Flange 45 Degree	
	CFL9	CAT Flange 90 Degree	
BSP	BBAN	BSP Banjo	
	FBC9	Female BSP Compact 90 Degree Swivel	
	FBFS	Female BSP Flat Seat Swivel	
	FBPO	Female British Pipe Parallel With O-Ring Swivel	
	FB04	Female British Pipe Parallel With O-Ring 45 Degree Swivel	
	FB09	Female British Pipe Parallel With O-Ring 90 Degree Swivel	
	FBPP	Female British Pipe Parallel Swivel	
	FBP4	Female British Pipe Parallel 45 Degree Swivel	
	FBP9	Female British Pipe Parallel 90 Degree Swivel	
	MBFS	Male BSP Flat Seat	
	MBPP	Male British Pipe Parallel	
	MBPT	Male British Pipe Tapered/JIS	
	Metric	FMFS	Female Metric French Swivel
FMOH		Female Metric O-Ring Heavy Swivel	
FM4H		Female Metric O-Ring 45 Degree Heavy Swivel	
FM9H		Female Metric O-Ring 90 Degree Heavy Swivel	
FMOL		Female Metric O-Ring Light Swivel	
FM4L		Female Metric O-Ring 45 Degree Light Swivel	
FM6S		Female Metric 60 Degree Seat DIN 3863	
FM9L		Female Metric O-Ring 90 Degree Light Swivel	
MBAN		Metric Banjo	
MMFR		Male Metric French Solid	
MMSH		Male Metric Solid-Heavy	
MMSL		Male Metric Solid-Light	
MSPS		Metric Stand Pipe Straight	
MSP4	Metric Stand Pipe 45 Degree		
MSP9	Metric Stand Pipe 90 Degree		
JIS	FJIS	Female JIS Swivel	
	FJS4	Female JIS 45 Degree Swivel	
	FJS9	Female JIS 90 Degree Swivel	
	FKOS	Female Komatsu Swivel	
	KFST	Komatsu Flange Straight	
	KF45	Komatsu Flange 45 Degree	
API	FHUN	Female Hammer Union	
	MAPI	Male API Pipe Thread	
	MHUN	Male Hammer Union	
Other	BTTF	Bite Type Tube Fitting	
	FGRT	Female Grease Tap	
	FPWS	Female Pressure Washer Swivel	
	HMEN	Hose Mender	

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.