

One-Piece AlfaCrimp F & P Series Fittings Index

API

API Male NPT 149

NPTF

NPTF Male 60° Seat 151(F), 152(P)



NPTF Male 60° Seat 139

JICJIC Female Swivel 37° Seat with
Stem Hexagon 139

JIC Female 37° Seat..... 152(P)



JIC Male..... 139



45° JIC Female Swivel 37° Seat..... 140



90° JIC Female Swivel 37° Seat..... 140

ORFSORFS Female with Stem
Hexagon 141

45° ORFS Female 141



90° ORFS Female 141

SAE

SAE Male O-Ring Boss..... 152(P)

SAE Flange Code 61

Code 61 Flange 45 Degree 142



Code 61 Flange 90 Degree 143



Flange SAE J518 Code 61..... 142

SAE Flange Code 62Flange SAE 6000 PSI J518
Code 62 14345° Flange 6000 PSI SAE J518 Code
62 14490° Flange 6000 PSI SAE J518
Code 62 144**Caterpillar Flange**

SUPERCAT Flange 145



22.5° SUPERCAT Flange..... 145



30° SUPERCAT Flange..... 146



45° SUPERCAT Flange 146



60° SUPERCAT Flange 147



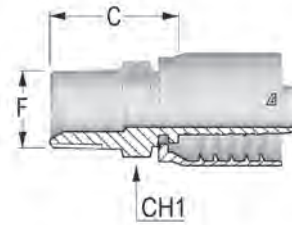
67.5° SUPERCAT Flange 147



90° SUPERCAT Flange..... 148

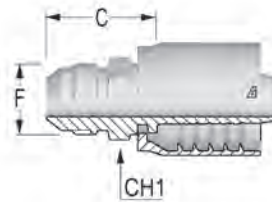
MetricMetric Male 24° Seat DIN 3865
Heavy..... 148Metric Swivel Female O-Ring
24° Seat DIN 3865 - Heavy 14890° Metric Swivel O-Ring Female
24° Seat DIN 3865 - Heavy 149**Hammer Unions**Male Hammer Union Fig. 1502
Integral fitting with Lug Nut.... 150Female Hammer Union Fig. 1502
integral fitting with Rubber
Ring 150

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



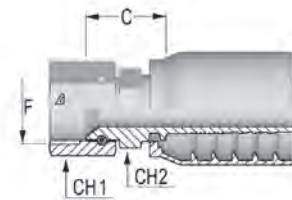
NPTF Male 60° Seat

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
F-1212-MNPT	12	3/4	19.0	12	3/4-14	34.6	27	0.75
F-1616-MNPT	16	1	25.4	16	1-11 1/2	43.4	36	1.25
F-2020-MNPT	20	1 1/4	31.8	20	1 1/4-11	46.8	46	2.34
F-2424-MNPT	24	1 1/2	38.1	24	1 1/2-11 1/2	49.5	50	2.47
F-3232-MNPT	32	2	50.8	32	2-11 1/2	53.7	65	3.24



JIC Male

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
F-3232-MJIC	32	2	50.8	32	2 1/2-12	55.4	70	3.50



JIC Female Swivel 37° Seat with Stem Hexagon

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
F-1212-FJDH	12	3/4	19.0	12	1 1/16-12	30.2	27	32	0.84
F-1616-FJDH	16	1	25.4	16	1 5/16-12	38.0	36	38	1.34
F-1620-FJDH	16	1	25.4	20	1 5/8-12	41.6	36	50	1.90
F-2020-FJDH	20	1 1/4	31.8	20	1 5/8-12	43.1	41	50	2.38
F-2424-FJDH	24	1 1/2	38.1	24	1 7/8-12	49.4	50	55	3.13
F-3232-FJDH	32	2	50.8	32	2 1/2-12	67.0	65	70	3.79

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AlfaCrimp One-Piece Fittings - F Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

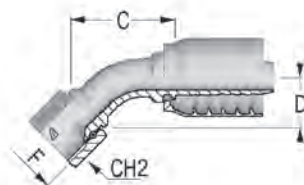
TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

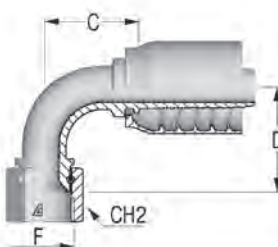
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



45° JIC Female Swivel 37° Seat

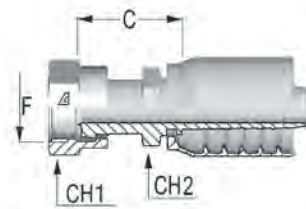
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
F-1212-FJ45	12	3/4	19.0	12	1 1/16-12	67.4	27.5	32	0.99
F-1616-FJ45	16	1	25.4	16	1 5/16-12	77.9	31.0	38	1.54
F-2020-FJ45	20	1 1/4	31.8	20	1 5/8-12	99.0	37.0	50	2.71
F-2424-FJ45	24	1 1/2	38.1	24	1 7/8-12	118.0	43.5	55	3.43
F-3232-FJ45	32	2	50.8	32	2 1/2-12	162.3	51.5	70	4.83



90° JIC Female Swivel 37° Seat

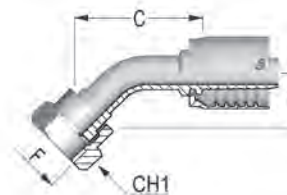
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
F-1212-FJ9M	12	3/4	19.0	12	1 1/16-12	59.0	57.0	32	1.01
F-1616-FJ9M	16	1	25.4	16	1 5/16-12	76.0	67.0	38	1.63
F-2020-FJ9M	20	1 1/4	31.8	20	1 5/8-12	67.5	71.1	50	2.82
F-2424-FJ9M	24	1 1/2	38.1	24	1 7/8-12	105.0	92.0	55	3.53
F-3232-FJ9M	32	2	50.8	32	2 1/2-12	147.5	135.0	70	4.91

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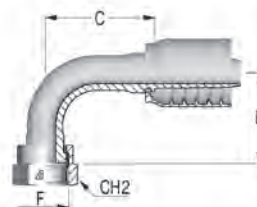
ORFS Female with Stem Hexagon

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
F-1212-F0FS	12	3/4	19.0	12	1 3/16-12	44.5	30	36	0.79
F-1216-F0FS	12	3/4	19.0	16	1 7/16-12	50.5	36	41	0.99
F-1616-F0FS	16	1	25.4	16	1 7/16-12	52.5	36	41	1.17
F-1620-F0FS	16	1	25.4	20	1 11/16-12	53.5	41	50	2.09
F-2020-F0FS	20	1 1/4	31.8	20	1 11/16-12	56.0	41	50	2.47
F-2424-F0FS	24	1 1/2	38.1	24	2-12	67.5	50	60	3.02



45° ORFS Female

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
F-1212-F045	12	3/4	19.0	12	1 3/16-12	81	26	36	1.17
F-1216-F045	12	3/4	19.0	16	1 7/16-12	81	28	41	1.43
F-1616-F045	16	1	25.4	16	1 7/16-12	94	28	41	1.65
F-2020-F045	20	1 1/4	31.8	20	1 11/16-12	115	36.5	50	2.94



90° ORFS Female

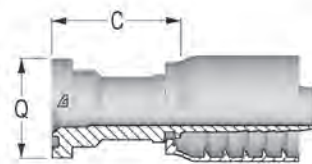
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
F-1212-F09M	12	3/4	19.0	12	1 3/16-12	68	58	36	1.26
F-1216-F09M	12	3/4	19.0	16	1 7/16-12	70	58	41	1.57
F-1616-F09M	16	1	25.4	16	1 7/16-12	80	66	41	1.76
F-2020-F09M	20	1 1/4	31.8	20	1 11/16-12	102	81	50	2.67

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AlfaCrimp One-Piece Fittings - F Series



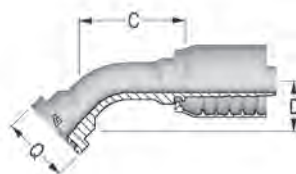
NEW



Flange SAE J518 Code 61

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)			
F-1212-C61S	12	3/4	19.0	1.50	38.1	43.5	12	0.95
F-1616-C61S	16	1	25.4	1.75	44.5	53.5	16	1.45
F-1620-C61S	16	1	25.4	2.00	50.8	56.0	20	1.70
F-2020-C61S	20	1 1/4	31.8	2.00	50.8	58.5	20	2.30
F-2024-C61S	20	1 1/4	31.8	2.38	60.3	61.5	24	2.75
F-2420-C61S	24	1 1/2	38.1	2.00	50.8	55.5	20	3.10
F-2424-C61S	24	1 1/2	38.1	2.38	60.3	63.5	24	3.25
F-2432-C61S	24	1 1/2	38.1	2.81	71.4	75.0	32	5.05
F-3232-C61S	32	2	50.8	2.81	71.4	85.0	32	5.75

NEW

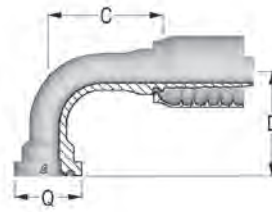


Code 61 Flange 45 Degree

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)				
F-1212-C614	12	3/4	19.0	1.50	38.1	71.0	28.0	12	1.10
F-1616-C614	16	1	25.4	1.75	44.5	88.0	35.0	16	1.85
F-1620-C614	16	1	25.4	2.00	50.8	88.9	32.5	20	2.05
F-2020-C614	20	1 1/4	31.8	2.00	50.8	94.3	38.5	20	2.70
F-2024-C614	20	1 1/4	31.8	2.38	60.3	99.0	40.0	24	3.20
F-2424-C614	24	1 1/2	38.1	2.38	60.3	99.8	43.0	24	3.95
F-2432-C614	24	1 1/2	38.1	2.81	71.4	140.0	56.5	32	4.50
F-3232-C614	32	2	50.8	2.81	71.4	154.0	54.0	32	4.80

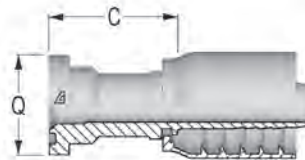
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NEW



Code 61 Flange 90 Degree

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)				
F-1212-C619	12	3/4	19.0	1.50	38.1	65.0	58.0	12	1.25
F-1616-C619	16	1	25.4	1.75	44.5	78.1	64.0	16	1.80
F-1620-C619	16	1	25.4	2.00	50.8	74.7	69.0	20	2.35
F-2020-C619	20	1 1/4	31.8	2.00	50.8	92.0	81.0	20	3.00
F-2024-C619	20	1 1/4	31.8	2.38	60.3	97.0	85.0	24	3.60
F-2424-C619	24	1 1/2	38.1	2.38	60.3	103.0	93.0	24	4.25
F-2432-C619	24	1 1/2	38.1	2.81	71.4	138.0	97.0	32	4.75
F-3232-C619	32	2	50.8	2.81	71.4	139.0	130.0	32	4.95



For Code 62 Split Flange Clamps, please refer to page 198.

Flange SAE 6000 PSI J518 Code 62

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)			
F-1212-C62S	12	3/4	19.0	1.63	41.3	53.5	12	0.97
F-1216-C62S	12	3/4	19.0	1.88	47.6	56.5	16	1.12
F-1612-C62S	16	1	25.4	1.63	41.3	63.5	12	1.42
F-1616-C62S	16	1	25.4	1.88	47.6	58.5	16	1.48
F-1620-C62S	16	1	25.4	2.13	54.0	65.5	20	1.72
F-1624-C62S	16	1	25.4	2.50	63.5	65.5	24	1.91
F-2016-C62S	20	1 1/4	31.8	1.88	47.6	55.2	16	2.16
F-2020-C62S	20	1 1/4	31.8	2.13	54.0	64.0	20	2.34
F-2024-C62S	20	1 1/4	31.8	2.50	63.5	74.0	24	2.78
F-2420-C62S	24	1 1/2	38.1	2.13	54.0	76.0	20	3.09
F-2424-C62S	24	1 1/2	38.1	2.50	63.5	76.0	24	3.31
F-2432-C62S	24	1 1/2	38.1	3.13	79.4	88.0	32	5.18
F-3232-C62S	32	2	50.8	3.13	79.4	103.0	32	5.84

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AlfaCrimp One-Piece Fittings - F Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

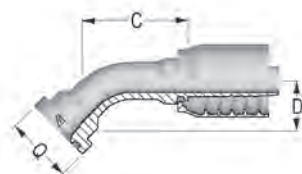
TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

ASSEMBLY
EQUIPMENT

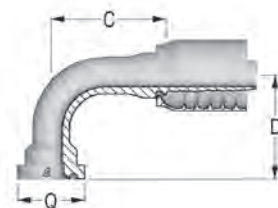
TECHNICAL
INFORMATION



For Code 62 Split Flange Clamps,
please refer to page 198.

45° Flange 6000 PSI SAE J518 Code 62

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)				
F-1212-C624	12	3/4	19.0	1.63	41.3	75.0	30.0	12	1.12
F-1216-C624	12	3/4	19.0	1.88	47.6	80.0	33.0	16	1.32
F-1612-C624	16	1	25.4	1.63	41.3	85.0	29.5	12	1.59
F-1616-C624	16	1	25.4	1.88	47.6	98.0	38.5	16	1.87
F-1620-C624	16	1	25.4	2.13	54.0	96.0	44.0	20	2.09
F-2020-C624	20	1 1/4	31.8	2.13	54.0	103.0	41.0	20	2.73
F-2024-C624	20	1 1/4	31.8	2.50	63.5	117.0	48.0	24	3.24
F-2424-C624	24	1 1/2	38.1	2.50	63.5	144.0	48.0	24	4.00
F-2432-C624	24	1 1/2	38.1	3.13	79.4	137.0	55.0	32	4.61
F-3232-C624	32	2	50.8	3.13	79.4	177.0	61.0	32	4.83

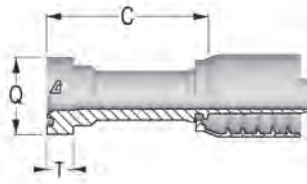


For Code 62 Split Flange Clamps,
please refer to page 198.

90° Flange 6000 PSI SAE J518 Code 62

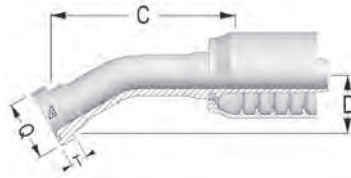
Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)				
F-1212-C629	12	3/4	19.0	1.63	41.3	65.0	64.0	12	1.28
F-1216-C629	12	3/4	19.0	1.88	47.6	65.0	66.0	16	1.43
F-1612-C629	16	1	25.4	1.63	41.3	75.0	61.0	12	1.55
F-1616-C629	16	1	25.4	1.88	47.6	75.0	74.0	16	1.87
F-1620-C629	16	1	25.4	2.13	54.0	79.0	85.0	20	2.36
F-1624-C629	16	1	25.4	2.50	63.5	79.0	85.0	24	2.82
F-2020-C629	20	1 1/4	31.8	2.13	54.0	96.0	91.0	20	3.02
F-2024-C629	20	1 1/4	31.8	2.50	63.5	99.0	103.5	24	3.64
F-2420-C629	24	1 1/2	38.1	2.13	54.0	112.0	85.0	20	3.91
F-2424-C629	24	1 1/2	38.1	2.50	63.5	114.0	109.0	24	4.30
F-2432-C629	24	1 1/2	38.1	3.13	79.4	118.0	121.5	32	4.78
F-3232-C629	32	2	50.8	3.13	79.4	172.0	131.0	32	4.98

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SUPERCAT Flange

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)				
F-1212-CFLS	12	3/4	19.0	1.63	41.3	85.5	14.3	12	1.26
F-1216-CFLS	12	3/4	19.0	1.88	47.6	85.5	14.3	16	1.41
F-1616-CFLS	16	1	25.4	1.88	47.6	94.5	14.3	16	1.87
F-1620-CFLS	16	1	25.4	2.13	54.0	94.5	14.3	20	2.05
F-2020-CFLS	20	1 1/4	31.8	2.13	54.0	92.0	14.3	20	2.26
F-2024-CFLS	20	1 1/4	31.8	2.50	63.5	87.0	14.3	20	2.26
F-2424-CFLS	24	1 1/2	38.1	2.50	63.5	89.0	14.3	24	2.40
F-3232-CFLS	32	2	50.8	3.12	79.4	105.0	14.3	32	3.50



22.5° SUPERCAT Flange

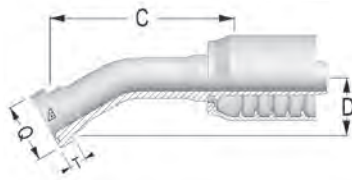
Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)					
F-1212-CFL2	12	3/4	19.0	1.63	41.3	116.0	14.2	21.0	12	1.34
F-1216-CFL2	12	3/4	19.0	1.88	47.6	121.0	14.2	17.0	16	1.52
F-1616-CFL2	16	1	25.4	1.88	47.6	106.0	14.2	17.0	16	1.72
F-1620-CFL2	15	1	25.4	2.13	54.0	129.0	14.2	18.0	20	2.02
F-2020-CFL2	20	1 1/4	31.8	2.13	54.0	162.0	14.2	25.5	20	2.58
F-2024-CFL2	20	1 1/4	31.8	2.50	63.5	170.0	14.2	22.0	24	2.65

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AlfaCrimp One-Piece Fittings - F Series

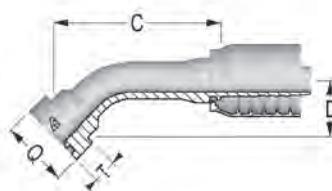


NEW



30° SUPERCAT Flange

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)					
F-1212-CFL3	12	3/4	19.0	1.63	41.3	115.0	14.2	24.0	12	1.34
F-1216-CFL3	12	3/4	19.0	1.88	47.6	118.0	14.2	26.5	16	1.52
F-1616-CFL3	16	1	25.4	1.88	47.6	139.0	14.2	27.0	16	1.72
F-1620-CFL3	15	1	25.4	2.13	54.0	137.0	14.2	25.5	20	2.02
F-2020-CFL3	20	1 1/4	31.8	2.13	54.0	160.0	14.2	28.0	20	2.58
F-2024-CFL3	20	1 1/4	31.8	2.50	63.5	167.0	14.2	37.5	24	2.65

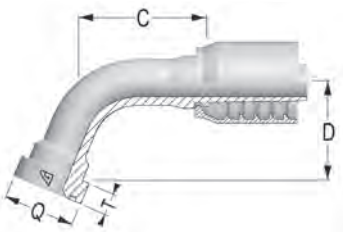


45° SUPERCAT Flange

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)					
F-1212-CFL4	12	3/4	19.0	1.63	41.3	103.0	14.3	34.0	12	1.34
F-1216-CFL4	12	3/4	19.0	1.88	47.6	106.5	14.3	36.0	16	1.52
F-1616-CFL4	16	1	25.4	1.88	47.6	129.0	14.3	42.5	16	1.72
F-1620-CFL4	16	1	25.4	2.13	54.0	128.0	14.3	40.0	20	2.02
F-2020-CFL4	20	1 1/4	31.8	2.13	54.0	150.0	14.3	45.0	20	2.58
F-2024-CFL4	20	1 1/4	31.8	2.50	63.5	152.0	14.3	60.0	24	2.65
F-2424-CFL4	24	1 1/2	38.1	2.50	63.5	181.0	14.3	52.0	24	2.95
F-3232-CFL4	32	2	50.8	3.12	79.4	168.0	14.3	63.0	32	3.95

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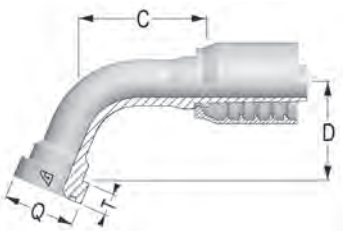
NEW



60° SUPERCAT Flange

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)					
F-1212-CFL6	12	3/4	19.0	1.63	41.3	92.6	14.2	46.0	12	1.12
F-1216-CFL6	12	3/4	19.0	1.88	47.6	95.6	14.2	48.5	16	1.38
F-1616-CFL6	16	1	25.4	1.88	47.6	118.0	14.2	59.0	16	2.13
F-1620-CFL6	16	1	25.4	2.13	54.0	118.0	14.2	57.0	20	2.21
F-2020-CFL6	20	1 1/4	31.8	2.13	54.0	135.0	14.2	65.0	20	3.57
F-2024-CFL6	20	1 1/4	31.8	2.50	63.5	141.0	14.2	67.5	24	3.65

NEW



67.5° SUPERCAT Flange

Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)					
F-1212-CFL7	12	3/4	19.0	1.63	41.3	86.1	14.2	51.8	12	1.12
F-1216-CFL7	12	3/4	19.0	1.88	47.6	88.8	14.2	54.6	16	1.38
F-1616-CFL7	16	1	25.4	1.88	47.6	111.0	14.2	67.0	16	2.13
F-1620-CFL7	16	1	25.4	2.13	54.0	109.0	14.2	64.0	20	2.21
F-2020-CFL7	20	1 1/4	31.8	2.13	54.0	119.3	14.2	70.6	20	3.57
F-2024-CFL7	20	1 1/4	31.8	2.50	63.5	132.0	14.2	77.0	24	3.65

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AlfaCrimp One-Piece Fittings - F Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

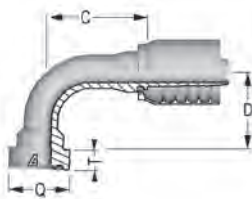
TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

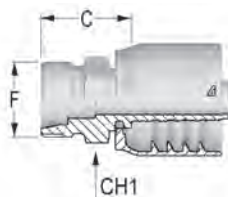
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



90° SUPERCAT Flange

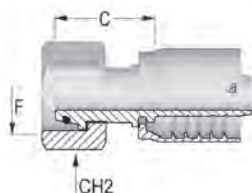
Part Number	Dash Size	Hose ID Size		Q Flange		C Cut-Off Factor (mm)	T Thickness (mm)	D Drop (mm)	Flange Dash Size	Weight (lbs/each)
		(in)	(mm)	(in)	(mm)					
F-1212-CFL9	12	3/4	19.0	1.63	41.3	67.0	14.3	67.0	12	1.12
F-1216-CFL9	12	3/4	19.0	1.88	47.6	69.0	14.3	70.0	16	1.38
F-1616-CFL9	16	1	25.4	1.88	47.6	85.0	14.3	79.0	16	2.13
F-1620-CFL9	16	1	25.4	2.13	54.0	80.0	14.3	82.5	20	2.21
F-2020-CFL9	20	1 1/4	31.8	2.13	54.0	97.0	14.3	93.0	20	3.57
F-2024-CFL9	20	1 1/4	31.8	2.50	63.5	97.0	14.3	101.0	24	3.85
F-2424-CFL9	24	1 1/2	38.1	2.50	63.5	117.0	14.3	109.0	24	4.25
F-3232-CFL9	32	2	50.8	3.12	79.4	141.0	14.3	138.5	32	5.25



Metric Male 24° Seat DIN 3865 Heavy

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (mm) x TP(mm)			
F-1642-MMSH	16	1	25.4	42	M42x2.0	51.0	50.0	2.34

NEW

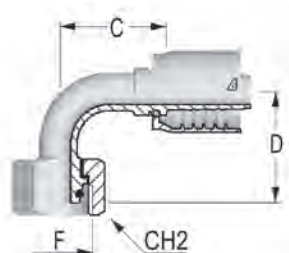


Metric Swivel Female O-Ring 24° Seat DIN 3865 – Heavy

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (mm) x TP(mm)			
F-1230-FMOH	12	3/4	19.0	30	M30x2.0	37.0	36.0	0.99
F-1636-FMOH	16	1	25.4	36	M36x2.0	40.8	46.0	1.17
F-1642-FMOH	16	1	25.4	42	M42x2.0	45.2	50.0	2.09

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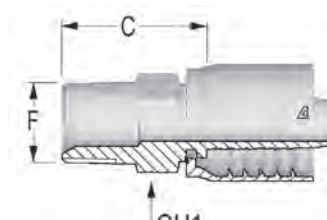
NEW



90° Metric O-Ring Female Swivel 24° Seat DIN 3865 – Heavy

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (mm) x TP(mm)				
F-1636-FM9H	16	1	25.4	36	M36x2.0	75.6	82.0	46.0	1.76
F-1642-FM9H	16	1	25.4	42	M42x2.0	80.2	85.0	50.0	2.19

NEW



API Male NPT

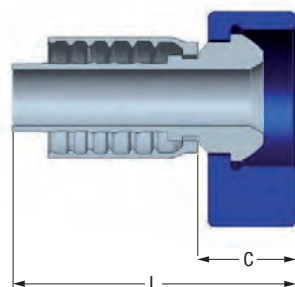
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
F-3232-MAPI	32	2	50.8	32	2 - 11 1/2	114.5	65	4.50

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AlfaCrimp One-Piece Fittings - F Series



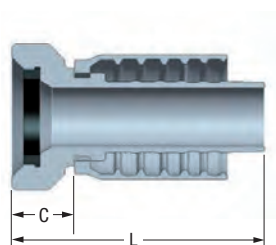
NEW



Male Hammer Union Fig. 1502 integral fitting with Lug Nut (*One Piece No-Skive*)
use with Alfabiotech 4000, 5000 and Flexor Rig Hoses

Part Number	Dash Size	Hose ID (in)	Hose ID (mm)	C Cut-Off (mm)	L Overall Length (mm)	Weight (lbs/each)
F-3232-MHUN	32	2	50.8	71.0	185.5	14.55

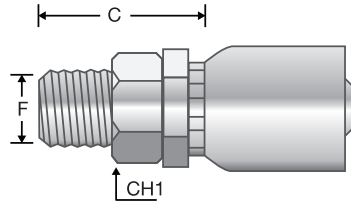
NEW



Female Hammer Union Fig. 1502 integral fitting with Rubber Ring (*One Piece No-Skive*)
use with Alfabiotech 4000, 5000 and Flexor Rig Hoses

Part Number	Dash Size	Hose ID (in)	Hose ID (mm)	C Cut-Off (mm)	L Overall Length (mm)	Weight (lbs/each)
F-3232-FHUN	32	2	50.8	67.5	182	5.52

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



NEW

NPTF Male 60° Seat

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
F02NPT2	02	1/8	3.2	02	1/8-27	18.8	12.7	0.035

HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION

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

Carbon Steel One-Piece Fittings - P Series

PIRANHAFLEX
HYDRAULICS

HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

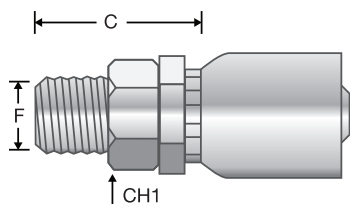
TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



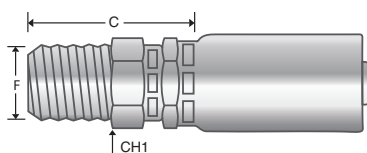
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◀ SCAN OR VISIT
[KOA.link/
P-MNPT](https://koa.link/P-MNPT)

NPTF SOLID MALE 60° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
P-0202-MNPT	02	1/8	3.2	02	1/8-27	18.0	12	0.04
P-0402-MNPT	04	1/4	6.4	02	1/8-27	26.7	12	0.11
P-0404-MNPT	04	1/4	6.4	04	1/4-18	31.1	17	0.12
P-0406-MNPT	04	1/4	6.4	06	3/8-18	33.5	19	0.14
P-0504-MNPT	05	5/16	7.9	04	1/4-18	29.8	17	0.15
P-0604-MNPT	06	3/8	9.5	04	1/4-18	34.0	17	0.17
P-0606-MNPT	06	3/8	9.5	06	3/8-18	34.1	19	0.17
P-0608-MNPT	06	3/8	9.5	08	1/2-14	38.9	22	0.23
P-0806-MNPT	08	1/2	12.7	06	3/8-18	31.0	19	0.26
P-0808-MNPT	08	1/2	12.7	08	1/2-14	39.1	22	0.28



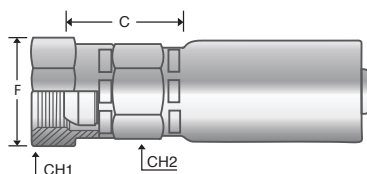
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◀ SCAN OR VISIT
[KOA.link/
P-MNPS](https://koa.link/P-MNPS)

NPTF MALE SWIVEL 60° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
P-0202-MNPS	02	1/8	3.2	02	1/8-27	31.0	13	0.06
P-0404-MNPS	04	1/4	6.4	04	1/4-18	45.0	17	0.16
P-0604-MNPS	06	3/8	9.5	04	1/4-18	46.8	17	0.19
P-0606-MNPS	06	3/8	9.5	06	3/8-18	47.7	19	0.23
P-0808-MNPS	08	1/2	12.7	08	1/2-14	52.8	22	0.35



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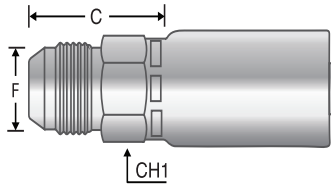


◀ SCAN OR VISIT
[KOA.link/
P-FPMS](https://koa.link/P-FPMS)

NPSM FEMALE SWIVEL 60° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Diameter		Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI		CH1 (mm)	CH2 (mm)	
P-0404-FPMS	04	1/4	6.4	04	1/4-18	27.9	17	19	0.15
P-0606-FPMS	06	3/8	9.5	06	3/8-18	31.3	19	22	0.21
P-0808-FPMS	08	1/2	12.7	08	1/2-14	30.9	22	27	0.31

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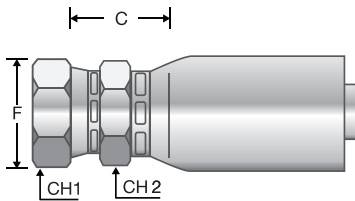
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◀ SCAN OR VISIT
**KOA.link/
P-MJIC**

JIC SOLID MALE 37° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
P-0404-MJIC	04	1/4	6.4	04	1/4-18	30.9	17	0.11
P-0405-MJIC	04	1/4	6.4	05	1/2-20	30.9	19	0.11
P-0406-MJIC	04	1/4	6.4	06	9/16-18	33.4	17	0.13
P-0605-MJIC	06	3/8	9.5	05	1/2-20	33.6	19	0.18
P-0606-MJIC	06	3/8	9.5	06	9/16-18	33.7	22	0.16
P-0608-MJIC	06	3/8	9.5	08	3/4-16	36.6	19	0.24
P-0808-MJIC	08	1/2	12.7	08	3/4-16	35.2	22	0.27



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◀ SCAN OR VISIT
**KOA.link/
P-FJDH**

JIC FEMALE 37° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Diameter		Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI		CH1 (mm)	CH2 (mm)	
P-0204-FJDH	02	1/8	3.2	04	7/16-20	16.0	16	13	0.07
P-0404-FJDH	04	1/4	6.4	04	7/16-20	27.8	16	16	0.14
P-0405-FJDH	04	1/4	6.4	05	1/2-20	27.2	16	19	0.16
P-0406-FJDH	04	1/4	6.4	06	9/16-18	26.8	16	19	0.15
P-0605-FJDH	06	3/8	9.5	05	1/2-20	29.8	16	19	0.22
P-0606-FJDH	06	3/8	9.5	06	9/16-18	29.8	19	19	0.20
P-0608-FJDH	06	3/8	9.5	08	3/4-16	30.6	19	24	0.22
P-0808-FJDH	08	1/2	12.7	08	3/4-16	33.9	22	24	0.32

HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION

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

Stainless Steel One-Piece Fittings - P Series

PIRANHAFLEX
HYDRAULICS

HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

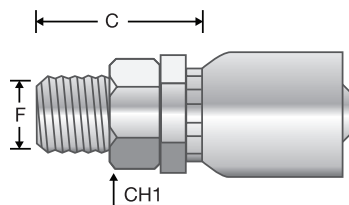
TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
(X & Z SERIES)

QUICK
RELEASE

ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



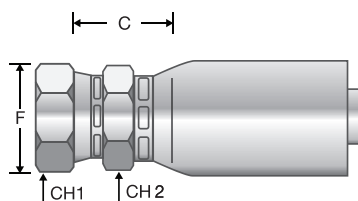
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◀ SCAN OR VISIT
[KOA.link/
P-MNPT-SS](https://KOA.link/P-MNPT-SS)

NPTF SOLID MALE 60° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
P-0304-MNPT-SS	03	3/16	4.8	04	1/4-18	28.6	19	0.107
P-0404-MNPT-SS	04	1/4	6.4	04	1/4-18	28.6	22	0.117



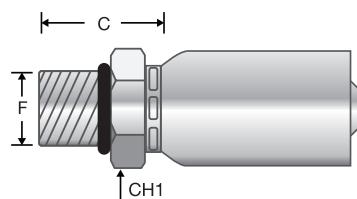
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◀ SCAN OR VISIT
[KOA.link/
P-FJDH-SS](https://KOA.link/P-FJDH-SS)

JIC FEMALE 37° SEAT

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
P-0304-FJDH-SS	03	3/16	4.8	04	7/16-20	19.1	17	0.113
P-0404-FJDH-SS	04	1/4	6.4	04	7/16-20	19.1	19	0.123



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◀ SCAN OR VISIT
[KOA.link/
P-MORB-SS](https://KOA.link/P-MORB-SS)

SAE SOLID MALE O-RING BOSS

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
P-0304-MORB-SS	03	3/16	4.8	04	7/16-20	22.2	17	0.105
P-0404-MORB-SS	04	1/4	6.4	04	7/16-20	22.2	19	0.115

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