

One-Piece AlfaCrimp B Series Fittings Index

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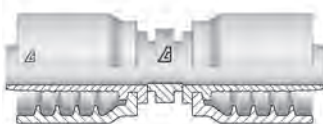
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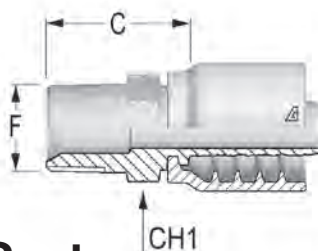
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AlfaCrimp One-Piece Fittings - B Series



Hose Mender

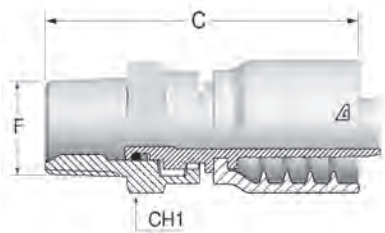
Part Number	Dash Size	Hose ID Size		Weight (lbs/each)
		(in)	(mm)	
B-0404-HMEN	04	1/4	6.4	0.13
B-0505-HMEN	05	5/16	7.9	0.15
B-0606-HMEN	06	3/8	9.5	0.18
B-0808-HMEN	08	1/2	12.7	0.25
B-1010-HMEN	10	5/8	15.9	0.32
B-1212-HMEN	12	3/4	19.0	0.56
B-1616-HMEN	16	1	25.4	1.00



NPTF Male 60° Seat

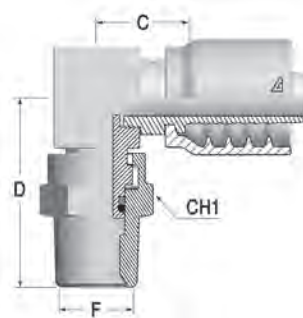
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
B-0402-MNPT	04	1/4	6.4	02	1/8-27	21.3	14.0	0.11
B-0404-MNPT	04	1/4	6.4	04	1/4-18	26.8	14.3	0.13
B-0406-MNPT	04	1/4	6.4	06	3/8-18	27.8	19.0	0.15
B-0408-MNPT	04	1/4	6.4	08	1/2-14	31.3	22.0	0.17
B-0504-MNPT	05	5/16	7.9	04	1/4-18	26.8	17.0	0.14
B-0506-MNPT	05	5/16	7.9	06	3/8-18	27.8	19.0	0.17
B-0604-MNPT	06	3/8	9.5	04	1/4-18	26.8	17.0	0.16
B-0606-MNPT	06	3/8	9.5	06	3/8-18	27.8	19.0	0.18
B-0608-MNPT	06	3/8	9.5	08	1/2-14	31.3	22.0	0.24
B-0806-MNPT	08	1/2	12.7	06	3/8-18	28.6	19.0	0.22
B-0808-MNPT	08	1/2	12.7	08	1/2-14	32.1	22.0	0.27
B-0812-MNPT	08	1/2	12.7	12	3/4-14	34.1	27.0	0.31
B-1008-MNPT	10	5/8	15.9	08	1/2-14	33.1	24.0	0.31
B-1012-MNPT	10	5/8	15.9	12	3/4-14	34.1	27.0	0.35
B-1208-MNPT	12	3/4	19.0	08	1/2-14	33.6	27.0	0.39
B-1212-MNPT	12	3/4	19.0	12	3/4-14	34.6	27.0	0.44
B-1216-MNPT	12	3/4	19.0	16	1-11 1/2	43.6	36.0	0.63
B-1612-MNPT	16	1	25.4	12	3/4-14	44.0	27.0	0.74
B-1616-MNPT	16	1	25.4	16	1-11 1/2	44.4	36.0	0.77
B-1620-MNPT	16	1	25.4	20	1 1/4-11 1/2	47.4	46.0	1.04

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NPTF Male Swivel 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			
B-0404-MNPS	04	1/4	6.4	04	1/4-18	37.6	17	0.16
B-0406-MNPS	04	1/4	6.4	06	3/8-18	39.5	22	0.22
B-0604-MNPS	06	3/8	9.5	04	1/4-18	39.6	17	0.18
B-0606-MNPS	06	3/8	9.5	06	3/8-18	37.5	22	0.24
B-0608-MNPS	06	3/8	9.5	08	1/2-14	43.5	25	0.30
B-0806-MNPS	08	1/2	12.7	06	3/8-18	38.3	22	0.33
B-0808-MNPS	08	1/2	12.7	08	1/2-14	42.3	25	0.59
B-1212-MNPS	12	3/4	19.0	12	3/4-14	50.1	32	0.99
B-1616-MNPS	16	1	25.4	16	1-11 1/2	57.9	41	1.06



90° Compact NPTF Male Swivel 60° Seat

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-MPS9	04	1/4	6.4	04	1/4-18	17	39	17	0.28
B-0406-MPS9	04	1/4	6.4	06	3/8-18	19	39	22	0.34
B-0604-MPS9	06	3/8	9.5	04	1/4-18	17	41	17	0.40
B-0606-MPS9	06	3/8	9.5	06	3/8-18	20	41	22	0.50
B-0608-MPS9	06	3/8	9.5	08	1/2-14	22	41	25	0.59
B-0806-MPS9	08	1/2	12.7	06	3/8-18	23	48	22	0.70
B-0808-MPS9	08	1/2	12.7	08	1/2-14	22	48	25	0.81
B-1212-MPS9	12	3/4	19.0	12	3/4-14	27	61	32	0.90
B-1616-MPS9	16	1	25.4	16	1-11 1/2	35	70	41	1.01

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AlfaCrimp One-Piece Fittings - B Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

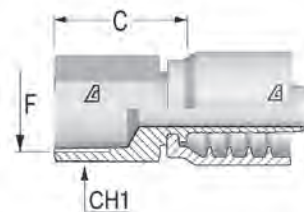
TWO-PIECE INSERTS
(A SERIES)

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

QUICK
RELEASE

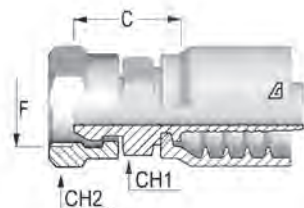
ASSEMBLY
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NPTF Female

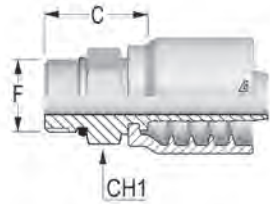
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
B-0404-FNPR	04	1/4	6.4	04	1/4-18	27.8	19	0.16
B-0606-FNPR	06	3/8	9.5	06	3/8-18	28.8	22	0.20
B-0808-FNPR	08	1/2	12.7	08	1/2-14	35.6	25	0.29
B-1212-FNPR	12	3/4	19.0	12	3/4-14	38.1	32	0.48
B-1616-FNPR	16	1	25.4	16	1-11 1/2	44.9	38	0.74



NPSM Female

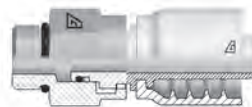
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-FPMS	04	1/4	6.4	04	1/4-18	24.3	17	19	0.17
B-0606-FPMS	06	3/8	9.5	06	3/8-18	25.8	19	22	0.23
B-0808-FPMS	08	1/2	12.7	08	1/2-14	27.6	22	27	0.31
B-1212-FPMS	12	3/4	19.0	12	3/4-14	28.6	27	32	0.63
B-1616-FPMS	16	1	25.4	16	1-11 1/2	35.4	36	38	0.88

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SAE Male O-Ring Boss

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			
B-0404-MORB	04	1/4	6.4	04	7/16-20	20.3	14	0.11
B-0405-MORB	04	1/4	6.4	05	1/2-20	21.3	16	0.12
B-0406-MORB	04	1/4	6.4	06	9/16-18	22.3	17	0.12
B-0606-MORB	06	3/8	9.5	06	9/16-18	23.3	19	0.16
B-0608-MORB	06	3/8	9.5	08	3/4-16	24.3	22	0.19
B-0610-MORB	06	3/8	9.5	10	7/8-14	26.8	27	0.24
B-0808-MORB	08	1/2	12.7	08	3/4-16	25.1	22	0.23
B-0810-MORB	08	1/2	12.7	10	7/8-14	27.6	27	0.28
B-0812-MORB	08	1/2	12.7	12	1 1/16-12	32.1	32	0.37
B-1010-MORB	10	5/8	15.9	10	7/8-14	29.8	27	0.39
B-1012-MORB	10	5/8	15.9	12	1 1/16-12	32.1	32	0.41
B-1210-MORB	12	3/4	19.0	10	7/8-14	28.1	27	0.39
B-1212-MORB	12	3/4	19.0	12	1 1/16-12	32.6	32	0.48
B-1216-MORB	12	3/4	19.0	16	1 5/16-12	34.6	38	0.61
B-1616-MORB	16	1	25.4	16	1 5/16-12	35.4	38	0.73



SAE Male Swivel O-Ring Boss

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			
B-0404-MOBS	04	1/4	6.4	04	7/16-20	33.1	17	0.19
B-0405-MOBS	04	1/4	6.4	05	1/2-20	37.6	17	0.20
B-0406-MOBS	04	1/4	6.4	06	9/16-18	42.5	22	0.20
B-0606-MOBS	06	3/8	9.5	06	9/16-18	40.5	22	0.22
B-0608-MOBS	06	3/8	9.5	08	3/4-16	43.5	25	0.24
B-0808-MOBS	08	1/2	12.7	08	3/4-16	42.3	25	0.38
B-0810-MOBS	08	1/2	12.7	10	7/8-14	43.8	25	0.40
B-1212-MOBS	12	3/4	19.0	12	1 1/16-12	49.6	32	0.50
B-1616-MOBS	16	1	25.4	16	1 5/16-12	52.0	38	1.00

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AlfaCrimp One-Piece Fittings - B Series



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TWO-PIECE INSERTS
(A SERIES)

TWO-PIECE INTERLOCK
FERRULES & INSERTS
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QUICK
RELEASE

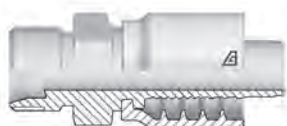
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



SAE Male 90° Compact Swivel O-Ring Boss

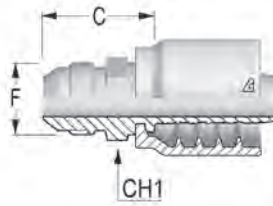
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-MBS9	04	1/4	6.4	04	7/16-20	17	35	17	0.22
B-0405-MBS9	04	1/4	6.4	05	1/2-20	17	35	17	0.25
B-0406-MBS9	04	1/4	6.4	06	9/16-18	19	42	22	0.26
B-0606-MBS9	06	3/8	9.5	06	9/16-18	20	44	22	0.27
B-0608-MBS9	06	3/8	9.5	08	3/4-16	22	45	25	0.30
B-0808-MBS9	08	1/2	12.7	08	3/4-16	23	48	25	0.44
B-0810-MBS9	08	1/2	12.7	10	7/8-14	23	50	25	0.48
B-1212-MBS9	12	3/4	19.0	12	1 1/16-12	27	60	32	0.60
B-1616-MBS9	16	1	25.4	16	1 5/16-12	30	64	38	1.10



Bite Type Tube Fitting (Does Not Include Nut or Ferrule)

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			
B-0404-BTTF	04	1/4	6.4	04	7/16-20	21.8	12	0.13
B-0506-BTTF	05	5/16	7.9	06	1/2-20	24.2	16	0.18
B-0606-BTTF	06	3/8	9.5	06	9/16-18	24.2	16	0.18
B-0608-BTTF	06	3/8	9.5	08	3/4-16	27.6	22	0.25
B-0808-BTTF	08	1/2	12.7	08	3/4-16	28.4	22	0.28
B-1212-BTTF	12	3/4	19.0	12	1 1/16-12	33.1	30	0.44
B-1616-BTTF	16	1	25.4	16	1 5/16-12	37.9	36	0.95

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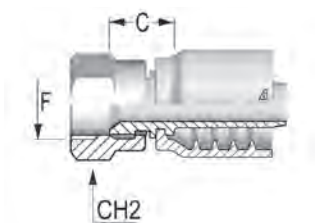


JIC Male 37° Cone

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			
B-0404-MJIC	04	1/4	6.4	04	7/16-20	25.3	12	0.10
B-0405-MJIC	04	1/4	6.4	05	1/2-20	25.3	14	0.11
B-0406-MJIC	04	1/4	6.4	06	9/16-18	26.3	17	0.13
B-0505-MJIC	05	5/16	7.9	05	1/2-20	25.3	14	0.13
B-0506-MJIC	05	5/16	7.9	06	9/16-18	26.3	17	0.14
B-0606-MJIC	06	3/8	9.5	06	9/16-18	26.3	17	0.15
B-0608-MJIC	06	3/8	9.5	08	3/4-16	29.8	19	0.19
B-0610-MJIC	06	3/8	9.5	10	7/8-14	33.8	24	0.24
B-0808-MJIC	08	1/2	12.7	08	3/4-16	30.6	19	0.22
B-0810-MJIC	08	1/2	12.7	10	7/8-14	34.6	24	0.28
B-0812-MJIC	08	1/2	12.7	12	1 1/16-12	37.1	27	0.33
B-1010-MJIC	10	5/8	15.9	10	7/8-14	34.6	24	0.31
B-1012-MJIC	10	5/8	15.9	12	1 1/16-12	37.1	27	0.37
B-1212-MJIC	12	3/4	19.0	12	1 1/16-12	37.6	27	0.44
B-1214-MJIC	12	3/4	19.0	14	1 3/16-12	40.1	32	0.51
B-1216-MJIC	12	3/4	19.0	16	1 5/16-12	42.6	36	0.62
B-1616-MJIC	16	1	25.4	16	1 5/16-12	43.4	36	0.75
B-1620-MJIC	16	1	25.4	20	1 5/8-12	46.9	46	1.01

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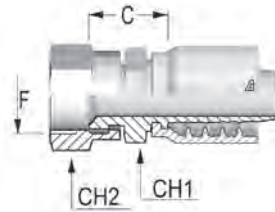
AlfaCrimp One-Piece Fittings - B Series



JIC Female 37° Seat

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
B-0404-FJSH	04	1/4	6.4	04	7/16-20	14.6	16	0.12
B-0405-FJSH	04	1/4	6.4	05	1/2-20	15.3	17	0.13
B-0406-FJSH	04	1/4	6.4	06	9/16-18	15.3	19	0.14
B-0505-FJSH	05	5/16	7.9	05	1/2-20	15.3	17	0.14
B-0506-FJSH	05	5/16	7.9	06	9/16-18	15.3	19	0.15
B-0606-FJSH	06	3/8	9.5	06	9/16-18	15.3	19	0.16
B-0608-FJSH	06	3/8	9.5	08	3/4-16	17.8	25	0.23
B-0806-FJSH	08	1/2	12.7	06	9/16-18	18.3	19	0.26
B-0808-FJSH	08	1/2	12.7	08	3/4-16	18.6	25	0.27
B-0810-FJSH	08	1/2	12.7	10	7/8-14	19.6	27	0.29
B-0812-FJSH	08	1/2	12.7	12	1 1/16-12	22.1	32	0.36
B-1010-FJSH	10	5/8	15.9	10	7/8-14	19.6	27	0.32
B-1012-FJSH	10	5/8	15.9	12	1 1/16-12	20.1	32	0.39
B-1210-FJSH	12	3/4	19.0	10	7/8-14	20.1	27	0.40
B-1212-FJSH	12	3/4	19.0	12	1 1/16-12	20.6	32	0.46
B-1214-FJSH	12	3/4	19.0	14	1 3/16-12	19.9	36	0.52
B-1216-FJSH	12	3/4	19.0	16	1 5/16-12	22.1	38	0.56
B-1616-FJSH	16	1	25.4	16	1 5/16-12	23.9	38	0.69
B-1620-FJSH	16	1	25.4	20	1 5/8-12	26.5	50	1.03

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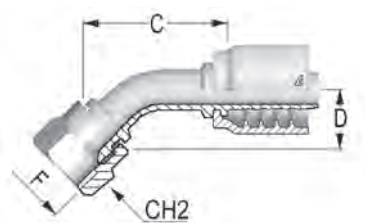


JIC Female 37° Seat Dual Hex

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				
B-0404-FJDH	04	1/4	6.4	04	7/16-20	19.6	14	16	0.13
B-0405-FJDH	04	1/4	6.4	05	1/2-20	20.3	14	17	0.14
B-0406-FJDH	04	1/4	6.4	06	9/16-18	20.3	14	19	0.15
B-0506-FJDH	05	5/16	7.9	06	9/16-18	20.3	14	19	0.16
B-0604-FJDH	06	3/8	9.5	04	7/16-20	20.6	17	16	0.17
B-0606-FJDH	06	3/8	9.5	06	9/16-18	21.3	17	19	0.18
B-0608-FJDH	06	3/8	9.5	08	3/4-16	24.8	19	25	0.26
B-0610-FJDH	06	3/8	9.5	10	7/8-14	25.8	22	27	0.29
B-0806-FJDH	08	1/2	12.7	06	9/16-18	23.1	19	19	0.24
B-0808-FJDH	08	1/2	12.7	08	3/4-16	25.6	19	25	0.30
B-0810-FJDH	08	1/2	12.7	10	7/8-14	26.6	22	27	0.32
B-0812-FJDH	08	1/2	12.7	12	1 1/16-12	28.1	25	32	0.41
B-1008-FJDH	10	5/8	15.9	08	3/4-16	26.6	24	25	0.37
B-1010-FJDH	10	5/8	15.9	10	7/8-14	27.6	24	27	0.37
B-1012-FJDH	10	5/8	15.9	12	1 1/16-12	28.1	25	32	0.45
B-1210-FJDH	12	3/4	19.0	10	7/8-14	28.1	27	27	0.50
B-1212-FJDH	12	3/4	19.0	12	1 1/16-12	28.6	27	32	0.52
B-1214-FJDH	12	3/4	19.0	14	1 3/16-12	29.9	32	36	0.62
B-1216-FJDH	12	3/4	19.0	16	1 5/16-12	32.1	32	38	0.65
B-1612-FJDH	16	1	25.4	12	1 1/16-12	31.4	32	32	0.75
B-1616-FJDH	16	1	25.4	16	1 5/16-12	32.9	32	38	0.77
B-1620-FJDH	16	1	25.4	20	1 5/8-12	37.5	41	50	1.05

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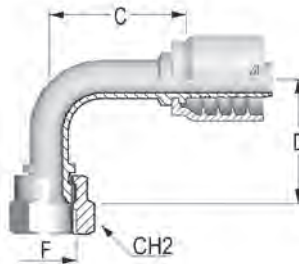
AlfaCrimp One-Piece Fittings - B Series



45° JIC Female 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				
B-0404-FJ45	04	1/4	6.4	04	7/16-20	36.6	10	16	0.14
B-0405-FJ45	04	1/4	6.4	05	1/2-20	37.2	12	17	0.15
B-0406-FJ45	04	1/4	6.4	06	9/16-18	39.4	11	19	0.16
B-0506-FJ45	05	5/16	7.9	06	9/16-18	42.8	12	19	0.19
B-0606-FJ45	06	3/8	9.5	06	9/16-18	46.3	11	19	0.20
B-0608-FJ45	06	3/8	9.5	08	3/4-16	47.2	15	25	0.26
B-0806-FJ45	08	1/2	12.7	06	9/16-18	50.2	15	19	0.30
B-0808-FJ45	08	1/2	12.7	08	3/4-16	51.6	15	25	0.32
B-0810-FJ45	08	1/2	12.7	10	7/8-14	50.7	16	27	0.34
B-0812-FJ45	08	1/2	12.7	12	1 1/16-12	57.0	21	32	0.45
B-1010-FJ45	10	5/8	15.7	10	7/8-14	62.2	19	27	0.46
B-1012-FJ45	10	5/8	15.9	12	1 1/16-12	68.6	21	32	0.55
B-1212-FJ45	12	3/4	19.0	12	1 1/16-12	67.5	21	32	0.64
B-1216-FJ45	12	3/4	19.0	16	1 5/16-12	71.4	26	38	0.82
B-1616-FJ45	16	1	25.4	16	1 5/16-12	79.4	24	38	1.02
B-1620-FJ45	16	1	25.4	20	1 5/8-12	83.8	37	50	1.07

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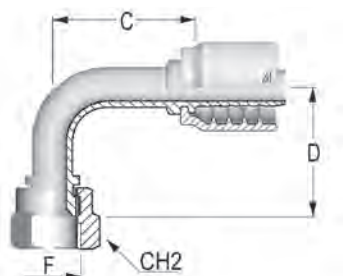


90° JIC Female 37° Seat Short Drop

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				
B-0404-FJ9S	04	1/4	6.4	04	7/16-20	27.0	21.0	16	0.14
B-0405-FJ9S	04	1/4	6.4	05	1/2-20	26.5	23.5	17	0.15
B-0406-FJ9S	04	1/4	6.4	06	9/16-18	31.0	23.0	19	0.16
B-0506-FJ9S	05	5/16	7.9	06	9/16-18	31.5	23.0	19	0.20
B-0606-FJ9S	06	3/8	9.5	06	9/16-18	42.3	23.0	19	0.20
B-0608-FJ9S	06	3/8	9.5	08	3/4-16	48.8	29.0	25	0.28
B-0806-FJ9S	08	1/2	12.7	06	9/16-18	44.6	29.0	25	0.32
B-0808-FJ9S	08	1/2	12.7	08	3/4-16	46.4	29.0	25	0.34
B-0810-FJ9S	08	1/2	12.7	10	7/8-14	45.8	32.0	27	0.36
B-0812-FJ9S	08	1/2	12.7	12	1 1/16-12	37.3	46.0	32	0.46
B-1010-FJ9S	10	5/8	15.9	10	7/8-14	49.0	32.0	27	0.49
B-1012-FJ9S	10	5/8	15.9	12	1 1/16-12	47.9	48.0	32	0.56
B-1212-FJ9S	12	3/4	19.0	12	1 1/16-12	58.2	46.0	32	0.70
B-1216-FJ9S	12	3/4	19.0	16	1 5/16-12	53.6	53.0	38	0.83
B-1616-FJ9S	16	1	25.4	16	1 5/16-12	74.0	56.0	38	1.14

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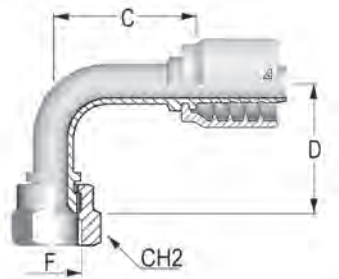
AlfaCrimp One-Piece Fittings - B Series



90° JIC Female 37° Seat Medium Drop

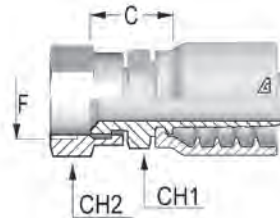
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-FJ9M	04	1/4	6.4	04	7/16-20	34.2	32.0	16	0.16
B-0405-FJ9M	04	1/4	6.4	05	1/2-20	25.7	30.0	17	0.16
B-0406-FJ9M	04	1/4	6.4	06	9/16-18	28.5	38.0	19	0.17
B-0505-FJ9M	05	5/16	7.9	05	1/2-20	34.2	32.0	17	0.19
B-0506-FJ9M	05	5/16	7.9	06	9/16-18	33.2	35.0	19	0.22
B-0606-FJ9M	06	3/8	9.5	06	9/16-18	31.3	35.0	19	0.22
B-0608-FJ9M	06	3/8	9.5	08	3/4-16	39.5	41.0	25	0.30
B-0808-FJ9M	08	1/2	12.7	08	3/4-16	37.2	40.0	25	0.35
B-0810-FJ9M	08	1/2	12.7	10	7/8-14	43.3	47.0	27	0.40
B-0812-FJ9M	08	1/2	12.7	12	1 1/16-12	42.8	58.0	32	0.49
B-1010-FJ9M	10	5/8	15.9	10	7/8-14	49.4	48.0	27	0.51
B-1012-FJ9M	10	5/8	15.9	12	1 1/16-12	47.9	58.0	32	0.60
B-1212-FJ9M	12	3/4	19.0	12	1 1/16-12	52.4	54.0	32	0.70
B-1216-FJ9M	12	3/4	19.0	16	1 5/16-12	52.6	72.0	38	0.86
B-1616-FJ9M	16	1	25.4	16	1 5/16-12	72.6	71.5	38	1.19
B-1620-FJ9M	16	1	25.4	20	1 5/8-12	72.6	78.0	50	1.21

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90° JIC Female 37° Seat Long Drop

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				
B-0404-FJ9L	04	1/4	6.4	04	7/16-20	30.8	46	16	0.17
B-0405-FJ9L	04	1/4	6.4	05	1/2-20	26.0	45	17	0.20
B-0406-FJ9L	04	1/4	6.4	06	9/16-18	26.0	54	17	0.27
B-0606-FJ9L	06	3/8	9.5	06	9/16-18	43.3	54	19	0.27
B-0608-FJ9L	06	3/8	9.5	08	3/4-16	46.8	64	25	0.28
B-0808-FJ9L	08	1/2	12.7	08	3/4-16	49.9	64	25	0.33
B-0810-FJ9L	08	1/2	12.7	10	7/8-14	37.3	65	27	0.42
B-1010-FJ9L	10	5/8	15.9	10	7/8-14	49.9	65	27	0.68
B-1212-FJ9L	12	3/4	19.0	12	1 1/16-12	54.1	95	32	0.84
B-1216-FJ9L	12	3/4	19.0	16	1 5/16-12	66.4	103	38	1.00
B-1616-FJ9L	16	1	25.4	16	1 5/16-12	78.6	114	38	1.14

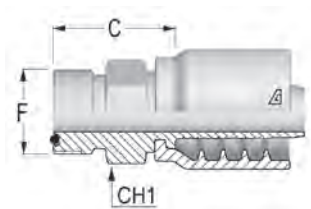


SAE Female Swivel 45° Seat

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				
B-0606-FSAE	06	3/8	9.5	06	5/8-18	23.3	19	22	0.23
B-1212-FSAE	12	3/4	19.0	12	1 1/16-14	28.6	27	32	0.52

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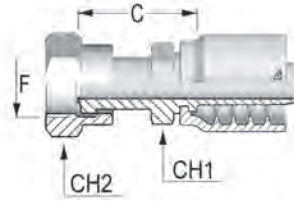
AlfaCrimp One-Piece Fittings - B Series



ORFS 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			
B-0404-MOFS	04	1/4	6.4	04	9/16-18	22.3	17	0.13
B-0406-MOFS	04	1/4	6.4	06	11/16-16	24.3	19	0.15
B-0606-MOFS	06	3/8	9.5	06	11/16-16	24.3	19	0.17
B-0608-MOFS	06	3/8	9.5	08	13/16-16	26.3	22	0.21
B-0610-MOFS	06	3/8	9.5	10	1-14	29.8	27	0.28
B-0808-MOFS	08	1/2	12.7	08	13/16-16	27.1	22	0.24
B-0810-MOFS	08	1/2	12.7	10	1-14	30.6	27	0.32
B-0812-MOFS	08	1/2	12.7	12	1 3/16-12	34.1	32	0.43
B-1010-MOFS	10	5/8	15.9	10	1-14	30.6	27	0.35
B-1012-MOFS	10	5/8	15.9	12	1 3/16-12	34.1	32	0.47
B-1210-MOFS	12	3/4	19.0	10	1-14	34.6	32	0.51
B-1212-MOFS	12	3/4	19.0	12	1 3/16-12	34.6	32	0.53
B-1216-MOFS	12	3/4	19.0	16	1 7/16-12	38.1	41	0.74
B-1616-MOFS	16	1	25.4	16	1 7/16-12	37.9	38	0.81
B-1620-MOFS	16	1	25.4	20	1 11/16-12	39.9	46	1.00

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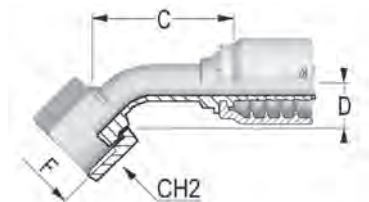


ORFS Female with Stem Hexagon

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				
B-0404-FOFS	04	1/4	6.4	04	9/16-18	27.3	14	17	0.14
B-0406-FOFS	04	1/4	6.4	06	11/16-16	30.3	17	22	0.20
B-0408-FOFS	04	1/4	6.4	08	13/16-16	35.3	22	24	0.27
B-0506-FOFS	05	5/16	7.9	06	11/16-16	30.3	17	22	0.21
B-0606-FOFS	06	3/8	9.5	06	11/16-16	30.3	17	22	0.22
B-0608-FOFS	06	3/8	9.5	08	13/16-16	35.3	22	24	0.28
B-0806-FOFS	08	1/2	12.7	06	11/16-16	32.1	19	22	0.27
B-0808-FOFS	08	1/2	12.7	08	13/16-16	36.1	22	24	0.31
B-0810-FOFS	08	1/2	12.7	10	1-14	39.6	24	30	0.40
B-0812-FOFS	08	1/2	12.7	12	1 3/16-12	42.1	30	36	0.62
B-1010-FOFS	10	5/8	15.9	10	1-14	39.6	24	30	0.44
B-1012-FOFS	10	5/8	15.9	12	1 3/16-12	42.1	30	36	0.64
B-1210-FOFS	12	3/4	19.0	10	1-14	40.1	27	30	0.53
B-1212-FOFS	12	3/4	19.0	12	1 3/16-12	42.6	30	36	0.68
B-1216-FOFS	12	3/4	19.0	16	1 7/16-12	48.6	36	41	0.95
B-1612-FOFS	16	1	25.4	12	1 3/16-12	45.4	32	36	0.89
B-1616-FOFS	16	1	25.4	16	1 7/16-12	49.4	36	41	1.02
B-1620-FOFS	16	1	25.4	20	1 11/16-12	50.4	41	50	1.38

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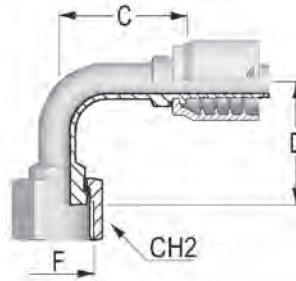
AlfaCrimp One-Piece Fittings - B Series



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				
B-0404-F045	04	1/4	6.4	04	9/16-18	41.1	11.0	17	0.15
B-0406-F045	04	1/4	6.4	06	11/16-16	46.1	11.0	22	0.19
B-0506-F045	05	5/16	7.9	06	11/16-16	46.3	12.0	22	0.22
B-0606-F045	06	3/8	9.5	06	11/16-16	47.4	12.0	22	0.23
B-0608-F045	06	3/8	9.5	08	13/16-16	51.2	15.0	24	0.27
B-0806-F045	08	1/2	12.7	06	11/16-16	47.1	16.0	22	0.26
B-0808-F045	08	1/2	12.7	08	13/16-16	47.1	16.0	24	0.29
B-0810-F045	08	1/2	12.7	10	1-14	50.4	16.5	30	0.43
B-1010-F045	10	5/8	15.9	10	1-14	57.7	17.0	30	0.49
B-1012-F045	10	5/8	15.9	12	1 3/16-12	63.1	21.0	36	0.64
B-1212-F045	12	3/4	19.0	12	1 3/16-12	63.5	21.0	36	0.76
B-1216-F045	12	3/4	19.0	16	1 7/16-12	70.7	24.0	41	0.88
B-1616-F045	16	1	25.4	16	1 7/16-12	82.4	26.0	41	1.12
B-1620-F045	16	1	25.4	20	1 11/16-12	85.4	26.0	50	1.42

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90° ORFS Female Short Drop

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				
B-0404-F09S	04	1/4	6.4	04	9/16-18	28.5	21.0	17	0.15
B-0406-F09S	04	1/4	6.4	06	11/16-16	32.0	23.0	22	0.19
B-0506-F09S	05	5/16	7.9	06	11/16-16	32.0	25.0	22	0.23
B-0606-F09S	06	3/8	9.5	06	11/16-16	41.8	25.0	22	0.23
B-0608-F09S	06	3/8	9.5	08	13/16-16	41.8	29.0	24	0.27
B-0808-F09S	08	1/2	12.7	08	13/16-16	39.8	29.0	24	0.31
B-0810-F09S	08	1/2	12.7	10	1-14	46.3	32.5	30	0.45
B-0812-F09S	08	1/2	12.7	12	1 3/16-12	50.1	35.0	36	0.69
B-1010-F09S	10	5/8	15.9	10	1-14	52.3	32.5	30	0.52
B-1012-F09S	10	5/8	15.9	12	1 3/16-12	55.4	49.0	36	0.71
B-1212-F09S	12	3/4	19.0	12	1 3/16-12	60.6	51.0	36	0.84
B-1216-F09S	12	3/4	19.0	16	1 7/16-12	61.6	56.0	41	0.77
B-1616-F09S	16	1	25.4	16	1 7/16-12	80.0	58.0	41	1.27
B-1620-F09S	16	1	25.4	20	1 11/16-12	85.4	26.0	50	1.62

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AlfaCrimp One-Piece Fittings - B Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

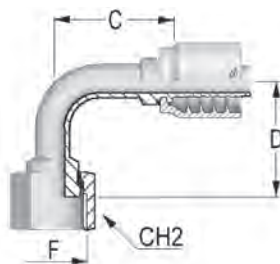
TWO-PIECE INSERTS
(A SERIES)

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

QUICK
RELEASE

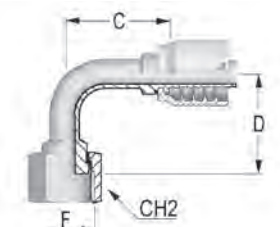
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



90° ORFS Female Medium Drop

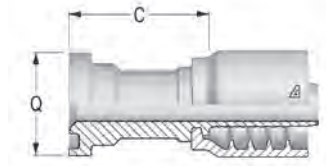
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-F09M	04	1/4	6.4	04	9/16-18	29.8	32	17	0.17
B-0406-F09M	04	1/4	6.4	06	11/16-16	37.3	38	22	0.22
B-0506-F09M	05	5/16	7.9	06	11/16-16	40.7	34	22	0.26
B-0606-F09M	06	3/8	9.5	06	11/16-16	41.8	38	22	0.25
B-0608-F09M	06	3/8	9.5	08	13/16-16	43.8	41	24	0.30
B-0808-F09M	08	1/2	12.7	08	13/16-16	34.8	42	24	0.32
B-0810-F09M	08	1/2	12.7	10	1-14	48.3	47	30	0.48
B-1010-F09M	10	5/8	15.9	10	1-14	55.4	44	30	0.55
B-1012-F09M	10	5/8	15.9	12	1 3/16-12	55.4	58	36	0.73
B-1212-F09M	12	3/4	19.0	12	1 3/16-12	61.6	58	36	0.87
B-1216-F09M	12	3/4	19.0	16	1 7/16-12	65.5	71	41	1.05
B-1616-F09M	16	1	25.4	16	1 7/16-12	82.6	66	41	1.31
B-1620-F09M	16	1	25.4	20	1 11/16-12	82.6	78	50	1.69



90° ORFS Female Long Drop

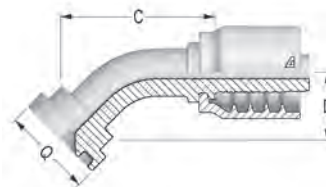
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-F09L	04	1/4	6.4	04	9/16-18	32.8	46	17	0.18
B-0406-F09L	04	1/4	6.4	06	11/16-16	34.8	54	22	0.23
B-0506-F09L	05	5/16	7.9	06	11/16-16	32.0	54	22	0.28
B-0606-F09L	06	3/8	9.5	06	11/16-16	41.8	54	22	0.26
B-0608-F09L	06	3/8	9.5	08	13/16-16	46.8	64	24	0.33
B-0808-F09L	08	1/2	12.7	08	13/16-16	38.3	64	24	0.35
B-0810-F09L	08	1/2	12.7	10	1-14	46.3	70	30	0.50
B-1010-F09L	10	5/8	15.9	10	1-14	55.4	70	30	0.61
B-1212-F09L	12	3/4	19.0	12	1 3/16-12	61.6	96	36	0.97
B-1216-F09L	12	3/4	19.0	16	1 5/16-12	72.1	104	41	1.33
B-1616-F09L	16	1	25.4	16	1 5/16-12	82.6	114	41	1.53

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



Flange SAE 3000 PSI J518 Code 61

Part Number	Dash Size	Hose ID Size		Flange		Q (mm)	C Cut-Off Factor (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	(in)			
B-0808-C61S	08	1/2	12.7	08	1/2	30.2	41.0	0.35
B-0812-C61S	08	1/2	12.7	12	3/4	38.1	42.0	0.44
B-1212-C61S	12	3/4	19.0	12	3/4	38.1	42.5	0.57
B-1216-C61S	12	3/4	19.0	16	1	44.5	50.5	0.71
B-1616-C61S	16	1	25.4	16	1	44.5	51.4	0.90
B-1620-C61S	16	1	25.4	20	1 1/4	50.8	53.9	1.00

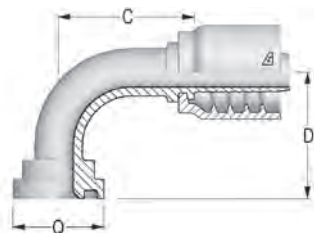


45° Flange SAE 3000 PSI J518 Code 61

Part Number	Dash Size	Hose ID Size		Flange		Q (mm)	C Cut-Off Factor (mm)	D Drop (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	(in)				
B-0808-C614	08	1/2	12.7	08	1/2	30.2	43.7	22.0	0.35
B-0812-C614	08	1/2	12.7	12	3/4	38.1	50.4	26.0	0.48
B-1012-C614	10	5/8	15.9	12	3/4	38.1	55.1	26.0	0.53
B-1212-C614	12	3/4	19.0	12	3/4	38.1	63.8	32.0	0.73
B-1216-C614	12	3/4	19.0	16	1	44.5	68.0	29.0	0.84
B-1616-C614	16	1	25.4	16	1	44.5	72.8	33.5	1.08
B-1620-C614	16	1	25.4	20	1 1/4	50.8	72.3	36.0	1.16

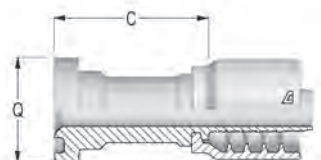
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AlfaCrimp One-Piece Fittings - B Series



90° Flange SAE 3000 PSI J518 Code 61

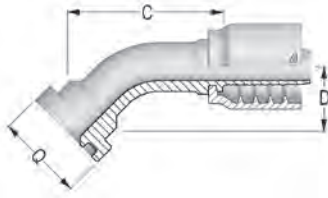
Part Number	Dash Size	Hose ID Size		Flange		Q (mm)	C Cut-Off Factor (mm)	D Drop (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	(in)				
B-0808-C619	08	1/2	12.7	08	1/2	30.2	45.8	42.0	0.39
B-0812-C619	08	1/2	12.7	12	3/4	38.1	45.3	51.0	0.52
B-1212-C619	12	3/4	19.0	12	3/4	38.1	59.7	58.0	0.81
B-1216-C619	12	3/4	19.0	16	1	44.5	66.2	64.5	0.97
B-1616-C619	16	1	25.4	16	1	44.5	70.6	67.0	1.18
B-1620-C619	16	1	25.4	20	1 1/4	50.8	73.6	71.0	1.30
B-1624-C619	16	1	25.4	24	1 1/2	60.3	93.1	75.0	2.07



Flange SAE 6000 PSI J518 Code 62

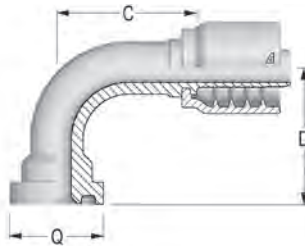
Part Number	Dash Size	Hose ID Size		Flange		Q (mm)	C Cut-Off Factor (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	(in)			
B-0808-C62S	08	1/2	12.7	08	1/2	31.8	47.0	0.39
B-0812-C62S	08	1/2	12.7	12	3/4	41.3	52.0	0.56
B-1212-C62S	12	3/4	19.0	12	3/4	41.3	52.5	0.69
B-1216-C62S	12	3/4	19.0	16	1	47.6	55.5	0.85
B-1612-C62S	16	1	25.4	12	3/4	41.3	56.4	0.89
B-1616-C62S	16	1	25.4	16	1	47.6	56.4	1.03
B-1620-C62S	16	1	25.4	20	1 1/4	54.0	63.4	1.27

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



45° Flange SAE 6000 PSI J518 Code 62

Part Number	Dash Size	Hose ID Size		Flange		Q (mm)	C Cut-Off Factor (mm)	D Drop (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	(in)				
B-0808-C624	08	1/2	12.7	08	1/2	31.8	46.6	23.0	0.39
B-0812-C624	08	1/2	12.7	12	3/4	41.3	67.2	30.5	0.67
B-1212-C624	12	3/4	19.0	12	3/4	41.3	71.4	31.0	0.85
B-1216-C624	12	3/4	19.0	16	1	47.6	65.2	33.5	1.00
B-1616-C624	16	1	25.4	16	1	47.6	81.9	36.0	1.23
B-1620-C624	16	1	25.4	20	1 1/4	54.0	78.4	39.0	1.47

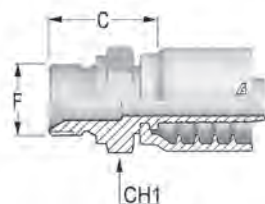


90° Flange SAE 6000 PSI J518 Code 62

Part Number	Dash Size	Hose ID Size		Flange		Q (mm)	C Cut-Off Factor (mm)	D Drop (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	(in)				
B-0808-C629	08	1/2	12.7	08	1/2	31.8	47.8	46	0.43
B-0812-C629	08	1/2	12.7	12	3/4	41.3	47.8	54	0.67
B-1012-C629	10	5/8	15.9	12	3/4	41.3	49.9	55	0.67
B-1212-C629	12	3/4	19.0	12	3/4	41.3	63.2	61	0.92
B-1216-C629	12	3/4	19.0	16	1	47.6	63.2	66	1.09
B-1616-C629	16	1	25.4	16	1	47.6	73.6	75	1.36
B-1620-C629	16	1	25.4	20	1 1/4	54.0	77.6	78	1.60

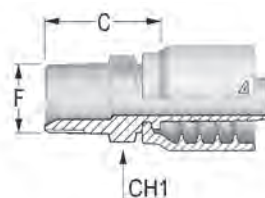
Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

AlfaCrimp One-Piece Fittings - B Series



BSPP Male Parallel 60° Flare

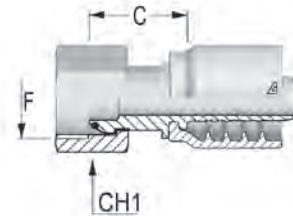
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
B-0402-MBPP	04	1/4	6.4	02	1/8-28	21.7	14	0.10
B-0404-MBPP	04	1/4	6.4	04	1/4-19	26.3	19	0.14
B-0406-MBPP	04	1/4	6.4	06	3/8-19	27.8	22	0.17
B-0506-MBPP	05	5/16	7.9	06	3/8-19	27.8	22	0.18
B-0606-MBPP	06	3/8	9.5	06	3/8-19	27.8	22	0.19
B-0608-MBPP	06	3/8	9.5	08	1/2-14	31.3	27	0.25
B-0806-MBPP	08	1/2	12.7	06	3/8-19	28.6	22	0.23
B-0808-MBPP	08	1/2	12.7	08	1/2-14	32.1	27	0.29
B-0810-MBPP	08	1/2	12.7	10	5/8-14	36.1	30	0.32
B-0812-MBPP	08	1/2	12.7	12	3/4-14	34.1	32	0.39
B-1010-MBPP	10	5/8	15.9	10	5/8-14	36.1	30	0.36
B-1012-MBPP	10	5/8	15.9	12	3/4-14	34.1	32	0.42
B-1212-MBPP	12	3/4	19.0	12	3/4-14	34.6	32	0.50
B-1216-MBPP	12	3/4	19.0	16	1-11	39.6	41	0.69
B-1616-MBPP	16	1	25.4	16	1-11	40.4	41	0.83
B-1620-MBPP	16	1	25.4	20	1 1/4-11	42.4	50	1.12



BSPT/JIS Male Tapered

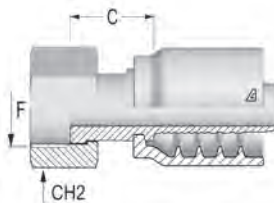
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
B-0402-MBPT	04	1/4	6.4	02	1/8-28	21.3	12	0.10
B-0404-MBPT	04	1/4	6.4	04	1/4-19	26.8	17	0.13
B-0406-MBPT	04	1/4	6.4	06	3/8-19	27.8	19	0.15
B-0506-MBPT	05	5/16	7.9	06	3/8-19	27.8	19	0.16
B-0606-MBPT	06	3/8	9.5	06	3/8-19	27.8	19	0.18
B-0608-MBPT	06	3/8	9.5	08	1/2-14	32.3	22	0.24
B-0808-MBPT	08	1/2	12.7	08	1/2-14	33.1	22	0.27
B-1012-MBPT	10	5/8	15.9	12	3/4-14	34.1	27	0.35
B-1212-MBPT	12	3/4	19.0	12	3/4-14	34.6	27	0.44
B-1216-MBPT	12	3/4	19.0	16	1-11	43.6	36	0.63
B-1616-MBPT	16	1	25.4	16	1-11	44.4	36	0.77

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



BSPP Female 60° Cone with O-Ring

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			
B-0404-FBPO	04	1/4	6.4	04	1/4-19	16.0	19	0.15
B-0406-FBPO	04	1/4	6.4	06	3/8-19	16.0	22	0.19
B-0506-FBPO	05	5/16	7.9	06	3/8-19	23.3	22	0.20
B-0604-FBPO	06	3/8	9.5	04	1/4-19	17.3	19	0.18
B-0606-FBPO	06	3/8	9.5	06	3/8-19	17.0	22	0.21
B-0608-FBPO	06	3/8	9.5	08	1/2-14	24.3	27	0.27
B-0808-FBPO	08	1/2	12.7	08	1/2-14	18.0	27	0.30
B-0810-FBPO	08	1/2	12.7	10	5/8-14	28.4	27	0.32
B-0812-FBPO	08	1/2	12.7	12	3/4-14	22.0	32	0.41
B-1010-FBPO	10	5/8	15.9	10	5/8-14	17.1	27	0.28
B-1012-FBPO	10	5/8	15.9	12	3/4-14	20.0	32	0.43
B-1212-FBPO	12	3/4	19.0	12	3/4-14	20.6	32	0.43
B-1216-FBPO	12	3/4	19.0	16	1-11	34.0	38	0.64
B-1616-FBPO	16	1	25.4	16	1-11	23.9	38	0.66
B-1620-FBPO	16	1	25.4	20	1 1/4-11	39.4	50	1.18



BSPP Female Flat Seat

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI			
B-0606-FBFS	06	3/8	9.5	06	3/8-19	20.3	22	0.20
B-0608-FBFS	06	3/8	9.5	08	1/2-14	20.8	27	0.27
B-0808-FBFS	08	1/2	12.7	08	1/2-14	21.6	27	0.30
B-1212-FBFS	12	3/4	19.0	12	3/4-14	18.1	32	0.42

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AlfaCrimp One-Piece Fittings - B Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

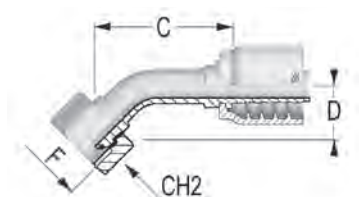
TWO-PIECE INSERTS
(A SERIES)

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

QUICK
RELEASE

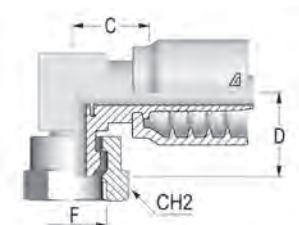
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



45° BSPP Female 60° Cone with O-Ring

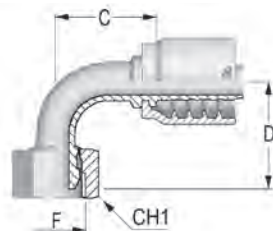
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-FB04	04	1/4	6.4	04	1/4-19	45.5	15.0	19	0.17
B-0406-FB04	04	1/4	6.4	06	3/8-19	41.5	18.0	22	0.21
B-0506-FB04	05	5/16	7.9	06	3/8-19	45.1	19.0	22	0.24
B-0606-FB04	06	3/8	9.5	06	3/8-19	49.9	20.5	22	0.25
B-0608-FB04	06	3/8	9.5	08	1/2-14	45.7	21.0	27	0.31
B-0808-FB04	08	1/2	12.7	08	1/2-14	55.0	21.0	27	0.36
B-0810-FB04	08	1/2	12.7	10	5/8-14	57.2	23.0	27	0.38
B-0812-FB04	08	1/2	12.7	12	3/4-14	56.7	23.0	32	0.46
B-1010-FB04	10	5/8	15.9	10	5/8-14	64.0	21.5	27	0.42
B-1012-FB04	10	5/8	15.9	12	3/4-14	66.5	22.5	32	0.54
B-1212-FB04	12	3/4	19.0	12	3/4-14	67.6	28.0	32	0.57
B-1216-FB04	12	3/4	19.0	16	1-11	74.5	31.5	38	0.85
B-1616-FB04	16	1	25.4	16	1-11	72.5	34.0	38	1.03



90° Compact BSPP Female 60° Cone

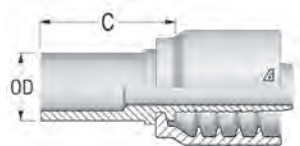
Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-FBC9	04	3/8	6.4	04	1/4-19	16.8	19.5	19	0.13
B-0606-FBC9	06	3/8	9.5	06	3/8-19	19.5	21.5	22	0.16
B-0808-FBC9	08	1/2	12.7	08	1/2-14	22.2	22.5	27	0.27
B-1212-FBC9	12	3/4	19.0	12	3/4-14	26.7	31.0	32	0.66
B-1616-FBC9	16	1	25.4	16	1-11	34.5	27.5	38	0.96

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90° BSPP Female 60° Cone with O-Ring

Part Number	Dash Size	Hose ID Size		F Thread		C Cut-Off Factor (mm)	D Drop (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)	Dash Size	Size (in) - TPI				
B-0404-FB09	04	1/4	6.4	04	1/4-19	29.3	29.0	19	0.17
B-0406-FB09	04	1/4	6.4	06	3/8-19	29.8	31.0	22	0.22
B-0506-FB09	05	5/16	7.9	06	3/8-19	33.2	36.0	22	0.25
B-0606-FB09	06	3/8	9.5	06	3/8-19	34.8	42.0	22	0.26
B-0608-FB09	06	3/8	9.5	08	1/2-14	34.3	35.5	27	0.32
B-0808-FB09	08	1/2	12.7	08	1/2-14	35.8	41.0	27	0.37
B-0810-FB09	08	1/2	12.7	10	5/8-14	42.5	44.0	27	0.40
B-0812-FB09	08	1/2	12.7	12	3/4-14	42.5	43.0	32	0.48
B-1010-FB09	10	5/8	15.9	10	5/8-14	47.9	47.0	27	0.47
B-1012-FB09	10	5/8	15.9	12	3/4-14	51.9	49.0	32	0.57
B-1212-FB09	12	3/4	19.0	12	3/4-14	53.5	53.0	32	0.66
B-1216-FB09	12	3/4	19.0	16	1-11	54.0	61.0	38	0.91
B-1616-FB09	16	1	25.4	16	1-11	75.1	69.0	38	1.16
B-1620-FB09	16	1	25.4	20	1 1/4-11	75.1	88.5	50	1.68



Metric Straight Standpipe DIN 2353

Part Number	Dash Size	Hose ID Size		Dash Size	Tube OD (mm)	C Cut-Off Factor (mm)	Weight (lbs/each)
		(in)	(mm)				
B-0408-MSPS	04	1/4	6.4	08	8	30.2	0.10
B-0610-MSPS	06	3/8	9.5	10	10	30.3	0.13
B-0815-MSPS	08	1/2	12.7	15	15	32.1	0.20
B-0816-MSPS	08	1/2	12.7	16	16	37.1	0.22

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AlfaCrimp One-Piece Fittings - B Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

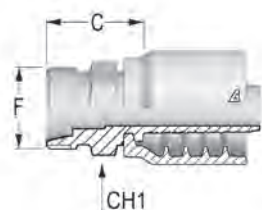
TWO-PIECE INSERTS
(A SERIES)

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

QUICK
RELEASE

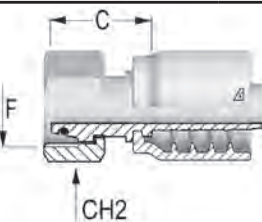
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



Metric Male 24° Seat - Light DIN 3853

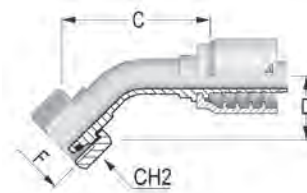
Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)					
B-0412-MMSL	04	1/4	6.4	12x1.5	6	21.3	14	0.11
B-0414-MMSL	04	1/4	6.4	14x1.5	8	21.3	14	0.11
B-0416-MMSL	04	1/4	6.4	16x1.5	10	23.3	17	0.12
B-0516-MMSL	05	5/16	7.9	16x1.5	10	23.3	17	0.14
B-0518-MMSL	05	5/16	7.9	18x1.5	12	24.3	19	0.15
B-0616-MMSL	06	3/8	9.5	16x1.5	10	23.3	17	0.15
B-0618-MMSL	06	3/8	9.5	18x1.5	12	24.3	19	0.16
B-0622-MMSL	06	3/8	9.5	22x1.5	15	25.3	22	0.19
B-0822-MMSL	08	1/2	12.7	22x1.5	15	26.1	22	0.23
B-0826-MMSL	08	1/2	12.7	26x1.5	18	27.1	27	0.28
B-1026-MMSL	10	5/8	15.9	26x1.5	18	27.1	27	0.32
B-1230-MMSL	12	3/4	19.0	30x2.0	22	31.6	32	0.45
B-1636-MMSL	16	1	25.4	36x2.0	28	34.4	36	0.66



Metric Female 24° Cone with O-Ring - Light DIN 3865

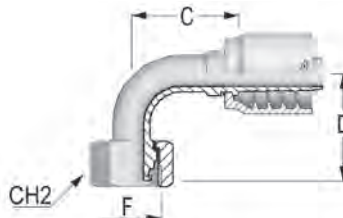
Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)					
B-0412-FMOL	04	1/4	6.4	12x1.5	6	24.8	14	0.11
B-0414-FMOL	04	1/4	6.4	14x1.5	8	24.4	17	0.13
B-0416-FMOL	04	1/4	6.4	16x1.5	10	25.4	19	0.15
B-0516-FMOL	05	5/16	7.9	16x1.5	10	25.4	19	0.16
B-0616-FMOL	06	3/8	9.5	16x1.5	10	25.4	19	0.18
B-0618-FMOL	06	3/8	9.5	18x1.5	12	25.4	22	0.20
B-0622-FMOL	06	3/8	9.5	22x1.5	15	27.4	27	0.27
B-0822-FMOL	08	1/2	12.7	22x1.5	15	28.2	27	0.30
B-0826-FMOL	08	1/2	12.7	26x1.5	18	29.2	32	0.38
B-1026-FMOL	10	5/8	15.9	26x1.5	18	29.2	32	0.40
B-1230-FMOL	12	3/4	19.0	30x2.0	22	31.7	36	0.55
B-1636-FMOL	16	1	25.4	36x2.0	28	33.6	41	0.77

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45° Metric Female 24° Cone with O-Ring - Light DIN 3865

Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)						
B-0414-FM4L	04	1/4	6.4	14x1.5	8	43.0	17.5	17	0.15
B-0416-FM4L	04	1/4	6.4	16x1.5	10	42.0	20.0	19	0.17
B-0516-FM4L	05	5/16	7.9	16x1.5	10	47.5	20.0	19	0.19
B-0616-FM4L	06	3/8	9.5	16x1.5	10	46.8	20.0	19	0.21
B-0618-FM4L	06	3/8	9.5	18x1.5	12	46.8	19.5	22	0.23
B-0822-FM4L	08	1/2	12.7	22x1.5	15	55.0	21.0	27	0.35
B-1026-FM4L	10	5/8	15.9	26x1.5	18	65.3	24.0	32	0.50
B-1230-FM4L	12	3/4	19.0	30x2.0	22	69.4	32.0	36	0.69
B-1636-FM4L	16	1	25.4	36x2.0	28	91.4	32.0	41	1.09



90° Metric Female 24° Cone with O-Ring - Light DIN 3865

Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)						
B-0412-FM9L	04	1/4	6.4	12x1.5	6	29.5	26.0	14	0.13
B-0414-FM9L	04	1/4	6.4	14x1.5	8	28.3	32.5	17	0.15
B-0416-FM9L	04	1/4	6.4	16x1.5	10	28.3	32.5	19	0.17
B-0418-FM9L	04	1/4	6.4	18x1.5	12	28.3	35.0	22	0.20
B-0516-FM9L	05	5/16	7.9	16x1.5	10	33.7	38.0	19	0.20
B-0616-FM9L	06	3/8	9.5	16x1.5	10	32.8	38.0	19	0.22
B-0618-FM9L	06	3/8	9.5	18x1.5	12	32.8	39.0	22	0.25
B-0822-FM9L	08	1/2	12.7	22x1.5	15	39.8	40.5	27	0.36
B-1026-FM9L	10	5/8	15.9	26x1.5	18	51.4	48.0	32	0.53
B-1030-FM9L	10	5/8	15.9	30x2.0	22	52.4	49.0	36	0.62
B-1230-FM9L	12	3/4	19.0	30x2.0	22	52.1	59.0	36	0.75
B-1636-FM9L	16	1	25.4	36x2.0	28	77.6	68.0	41	1.23

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AlfaCrimp One-Piece Fittings - B Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

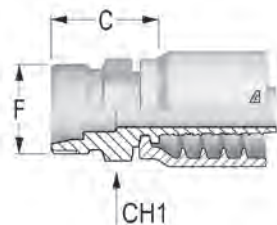
TWO-PIECE INSERTS
(A SERIES)

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

QUICK
RELEASE

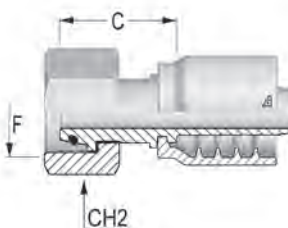
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



Metric Male 24° Seat - Heavy DIN 3853

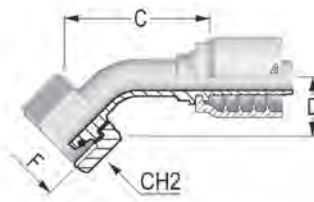
Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	CH1 (mm)	Weight (lbs/each)
		(in)	(mm)					
B-0418-MMSH	04	1/4	6.4	18x1.5	10	25.3	19	0.15
B-0520-MMSH	05	5/16	7.9	20x1.5	12	25.3	22	0.18
B-0620-MMSH	06	3/8	9.5	20x1.5	12	25.3	22	0.19
B-0622-MMSH	06	3/8	9.5	22x1.5	14	27.3	22	0.21
B-0824-MMSH	08	1/2	12.7	24x1.5	16	29.1	24	0.27
B-1030-MMSH	10	5/8	15.9	30x2.0	20	33.1	32	0.41
B-1230-MMSH	12	3/4	19.0	30x2.0	20	37.6	36	0.49
B-1236-MMSH	12	3/4	19.0	36x2.0	25	33.6	32	0.60
B-1642-MMSH	16	1	25.4	42x2.0	30	42.4	46	0.98



Metric Female 24° Cone with O-Ring - Heavy DIN 3865

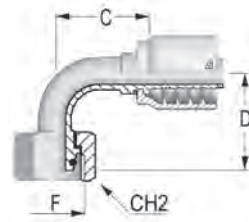
Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)					
B-0416-FMOH	04	1/4	6.4	16x1.5	8	27.7	19	0.15
B-0418-FMOH	04	1/4	6.4	18x1.5	10	27.6	22	0.19
B-0520-FMOH	05	5/16	7.9	20x1.5	12	27.6	24	0.21
B-0618-FMOH	06	3/8	9.5	18x1.5	10	27.6	22	0.21
B-0620-FMOH	06	3/8	9.5	20x1.5	12	27.6	24	0.23
B-0622-FMOH	06	3/8	9.5	22x1.5	14	31.1	27	0.30
B-0820-FMOH	08	1/2	12.7	20x1.5	12	31.9	24	0.27
B-0824-FMOH	08	1/2	12.7	24x1.5	16	31.7	30	0.37
B-1030-FMOH	10	5/8	15.9	30x2.0	20	36.5	36	0.56
B-1230-FMOH	12	3/4	19.0	30x2.0	20	37.0	36	0.65
B-1236-FMOH	12	3/4	19.0	36x2.0	25	39.6	46	0.94
B-1636-FMOH	16	1	25.4	36x2.0	25	41.0	46	1.06
B-1642-FMOH	16	1	25.4	42x2.0	30	43.1	50	1.20

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45° Metric Female 24° Cone with O-Ring - Heavy DIN 3865

Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)						
B-0416-FM4H	04	1/4	6.4	16x1.5	8	48.6	16.0	19	0.17
B-0418-FM4H	04	1/4	6.4	18x1.5	10	43.5	19.0	22	0.21
B-0520-FM4H	05	5/16	7.9	20x1.5	12	48.1	21.0	24	0.25
B-0620-FM4H	06	3/8	9.5	20x1.5	12	50.6	20.0	24	0.26
B-0622-FM4H	06	3/8	9.5	22x1.5	14	52.9	21.0	27	0.32
B-0824-FM4H	08	1/2	12.7	24x1.5	16	55.8	21.5	30	0.41
B-1030-FM4H	10	5/8	15.9	30x2.0	20	66.3	30.0	36	0.65
B-1236-FM4H	12	3/4	19.0	36x2.0	25	69.5	33.0	46	1.06
B-1642-FM4H	16	1	25.4	42x2.0	30	110.3	40.5	50	1.60



90° Metric Female 24° Cone with O-Ring - Heavy DIN 3865

Part Number	Dash Size	Hose ID Size		F Thread Dia x Pitch	Tube OD (mm)	C Cut-Off Factor (mm)	D Drop (mm)	CH2 (mm)	Weight (lbs/each)
		(in)	(mm)						
B-0416-FM9H	04	1/4	6.4	16x1.5	8	27.3	33.0	19	0.17
B-0418-FM9H	04	1/4	6.4	18x1.5	10	26.8	34.0	22	0.20
B-0520-FM9H	05	5/16	7.9	20x1.5	12	33.2	39.0	24	0.27
B-0618-FM9H	06	3/8	9.5	18x1.5	10	34.3	38.5	24	0.27
B-0620-FM9H	06	3/8	9.5	20x1.5	12	34.3	38.5	24	0.28
B-0622-FM9H	06	3/8	9.5	22x1.5	14	34.3	40.5	27	0.33
B-0824-FM9H	08	1/2	12.7	24x1.5	16	39.8	41.5	30	0.42
B-1030-FM9H	10	5/8	15.9	30x2.0	20	47.9	55.0	36	0.68
B-1230-FM9H	12	3/4	19.0	30x2.0	20	50.6	58.0	36	0.84
B-1236-FM9H	12	3/4	19.0	36x2.0	25	50.6	59.5	46	1.14
B-1642-FM9H	16	1	25.4	42x2.0	30	75.6	79.0	50	1.65

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AlfaCrimp One-Piece Fittings - B Series



HOSES

ONE-PIECE
B SERIES

ONE-PIECE
D SERIES

ONE-PIECE
F & P SERIES

TWO-PIECE FERRULES
(A & PFR SERIES)

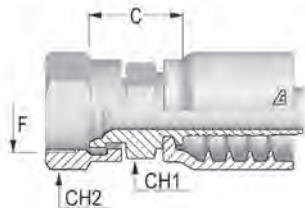
TWO-PIECE INSERTS
(A SERIES)

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

QUICK
RELEASE

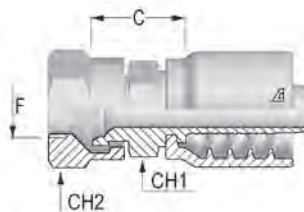
ASSEMBLY
EQUIPMENT

TECHNICAL
INFORMATION



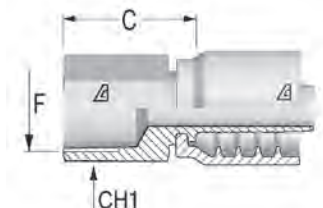
Komatsu Female

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				
B-0414-FKOS	04	1/4	6.4	14	14x1.5	20.8	17	19	0.17
B-0618-FKOS	06	3/8	9.5	18	18x1.5	21.8	19	22	0.21
B-0822-FKOS	08	1/2	12.7	22	22x1.5	23.6	22	27	0.31
B-1024-FKOS	10	5/8	15.9	24	24x1.5	27.1	30	32	0.51
B-1230-FKOS	12	3/4	19.0	30	30x1.5	27.6	30	36	0.61
B-1633-FKOS	16	1	25.4	33	33x1.5	35.7	36	41	1.01



JIS Female Swivel 30° Seat – B 8363 Type F

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				
B-0404-FJIS	04	1/4	6.4	04	1/4-19	20.8	17	19	0.16
B-0606-FJIS	06	3/8	9.5	06	3/8-19	21.8	19	22	0.21
B-0808-FJIS	08	1/2	12.7	08	1/2-14	23.6	22	27	0.31
B-1212-FJIS	12	3/4	19.0	12	3/4-14	27.1	30	36	0.58
B-1616-FJIS	16	1	25.4	16	1-11	32.9	36	41	0.87



Female Grease Tap

Part Number	Dash Size	Hose ID Size		F Thread Size (in)	C Cut-Off Factor (mm)	Hex Dia. CH2 (mm)	Weight (lbs/each)
		(in)	(mm)				
B-0404-FGRT	04	1/4	6.4	1/2-27	23.3	19	0.07

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