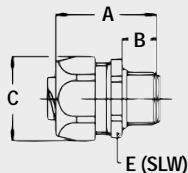


ANACONDA FITTINGS for MULTIFLEX type U.I.

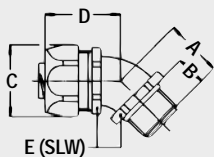
Trade size UI	Inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Fittings	ISO	M16	M20	M16	M20	M20	M25	M32	M40	M63
	PG	9	11	11	13,5	16	21	29	36	48

ISO straight fitting, male, nickel plated brass (incl. connection set)



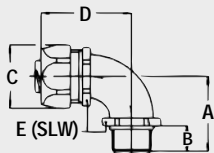
ISO thread size		M16x1,5	M20x1,5	M16x1,5	M20x1,5	M20x1,5	M25X1,5	M32x1,5	M40x1,5	M63x1,5
For UI size	inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	6,8	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	35	36	35	36	37	40	46	52	66
	B	12	13	12	13	13	15	15	16	20
	C	26	26	26	26	29	35	45	54	77
	E	24	24	24	24	27	33	43	52	74
Standard pack.	pcs.	50	50	50	50	50	25	10	5	4
Article No.		812.015.7	812.014.7	812.016.7	812.017.7	812.020.7	812.025.7	812.032.7	812.040.7	812.063.7

ISO 45° fitting, male, nickel plated brass (incl. connection set)



ISO thread size		M16x1,5	M20x1,5	M16x1,5	M20x1,5	M20x1,5	M25X1,5	M32x1,5	M40x1,5	M63x1,5
For UI size	inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	6,8	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	23	23	23	23	25	30	34	39	53
	B	12	12	12	12	13	15	15	16	20
	C	26	26	26	26	29	35	45	54	77
	D	33	33	33	33	33	36	46	54	71
	E	22	22	22	22	27	33	42	51	74
Standard pack.	pcs.	50	50	50	50	50	25	10	5	4
Article No.		812.415.7	812.414.7	812.416.7	812.417.7	812.420.7	812.425.7	812.432.7	812.440.7	812.463.7

ISO 90° fitting, male, nickel plated brass (incl. connection set)



ISO thread size		M16x1,5	M20x1,5	M16x1,5	M20x1,5	M20x1,5	M25X1,5	M32x1,5	M40x1,5	M63x1,5
For UI size	inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	6,8	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	32	32	32	32	36	43	48	57	74
	B	12	12	12	12	13	15	15	16	20
	C	26	26	26	26	29	35	45	54	77
	D	42	42	42	42	43	48	59	68	96
	E	22	22	22	22	27	33	42	51	74
Standard pack.	pcs.	50	50	50	50	50	25	10	5	4
Article No.		812.915.7	812.914.7	812.916.7	812.917.7	812.920.7	812.925.7	812.932.7	812.940.7	812.963.7

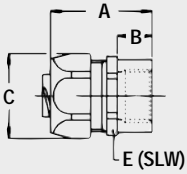
ANACONDA fittings for U.I.

These IP 40 straight, 45° and 90° fittings have a temperature range of -45°C till +250°C. Also available in stainless steel (see page 21). The cable-hose fitting has a temperature range of -40°C till +100°C, in case of a cable-hose fitting an IP rate for the switchbox of IP 68 can be obtained. Anaconda ISO fittings are available from stock. Please note that the connection set will be delivered separately. There are more combinations of fittings possible for the U.I. conduits. All fittings mentioned on the pages 34 till 39 in combination with the connection set of page 19 are possible. At temperatures above 105°C the NBR O-ring must be removed, a Neoprene sealing can be an option (see page 39).

ANACONDA FITTINGS for MULTIFLEX type U.I.

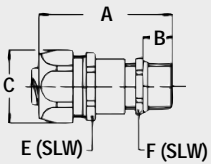
Trade size UI	Inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Fittings	ISO	M16	M20	M16	M20	M20	M25	M32	M40	M63
	PG	9	11	11	13,5	16	21	29	36	48

ISO straight fitting, female, nickel plated brass (incl. connection set)



ISO thread size		M16x1,5	-	M16x1,5	-	M20x1,5	M25x1,5	M32x1,5	M40x1,5	M63x1,5
For UI size	inch	5/16"	-	3/8"	-	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	6,8	-	9,8	-	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	35	-	35	-	37	40	46	52	66
	B	12	-	12	-	13	15	15	16	20
	C	26	-	26	-	29	35	45	54	77
	E	24	-	24	-	27	33	43	52	74
Standard pack.	pcs.	50	-	50	-	50	25	10	5	4
Article No.		812.315.7	-	812.316.7	-	812.320.7	812.325.7	812.332.7	812.340.7	812.363.7

ISO straight cable-hose-fitting, male, nickel plated brass (incl. connection set)



ISO thread size		M16x1,5	-	M16x1,5	M20x1,5	M20x1,5	M25x1,5	M32x1,5	M40x1,5	-
For UI size	inch	5/16"	-	3/8"	3/8"	1/2"	1/2"	3/4"	1"	-
Cable min - max Ø	mm	4-6,8	-	4-8	6-9,8	6-12	10-13,9	13-18	18-22,8	-
Dimensions in mm	A	57	-	57	57	59	62	70	83	-
	B	12	-	12	12	12	12	15	15	-
	C	26	-	26	26	29	29	35	45	-
	E	24	-	24	24	27	27	33	43	-
	F	18	-	18	22	22	27	34	43	-
Standard pack.	pcs.	25	-	25	25	25	25	25	10	-
Article No.		812.715.7	-	812.716.7	812.717.7	812.720.7	812.722.7	812.728.7	812.735.7	-

Connectionset, (Nickel plated ferrule and clamping)



ISO thread size		M16x1,5	M20x1,5	M16x1,5	M20x1,5	M20x1,5	M25x1,5	M32x1,5	M40x1,5	M63x1,5
PG thread size		9	11	11	13,5	16	21	29	36	48
For UI size	inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	6,8	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-
Standard pack.	pcs.	25	25	25	25	25	25	25	10	4
Article No.		817.210.9	817.210.9	817.213.9	817.213.9	817.216.9	817.220.9	817.226.9	817.235.9	817.250.9

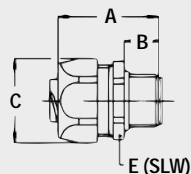
ANACONDA fittings for U.I.

These IP 40 straight fittings have a temperature range of -45°C till +250°C. Also available in stainless steel (see page 21). The cable-hose fitting has a temperature range of -40°C till +100°C, in case of a cable-hose fitting an IP rate for the switchbox of IP 68 can be obtained. Anaconda ISO fittings are available from stock. Please note that the connection set will be delivered separately. There are more combinations of fittings possible for the U.I. conduits. All fittings mentioned on the pages 34 till 39 in combination with the connection set of this page are possible. At temperatures above 105°C the NBR O-ring must be removed, a Neoprene sealing can be an option (see page 39).

ANACONDA FITTINGS for MULTIFLEX type U.I.

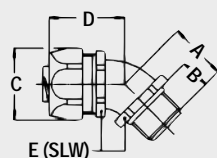
Trade size UI	Inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Fittings	ISO	M16	M20	M16	M20	M20	M25	M32	M40	M63
	PG	9	11	11	13,5	16	21	29	36	48

PG straight fitting, male, nickel plated brass (incl. connection set)



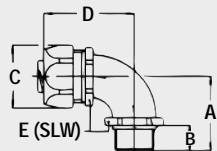
PG thread size		9	11	11	13,5	16	21	29	36	48
For UI size	inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	6,8	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	35	35	35	35	37	40	46	52	66
	B	12	12	12	12	13	15	15	16	20
	C	26	26	26	26	29	35	45	54	77
	E	24	24	24	24	27	33	43	52	74
Standard pack.	pcs.	50	50	50	50	50	25	10	5	4
Article No.		810.009.7	810.012.7	810.011.7	810.013.7	810.016.7	810.021.7	810.029.7	810.036.7	810.048.7

PG 45° fitting, male, nickel plated brass (incl. connection set)



PG thread size		-	11	11	13,5	16	21	29	36	48
For UI size	inch	-	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	-	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	-	23	23	23	25	30	34	39	53
	B	-	12	12	12	13	15	15	16	20
	C	-	26	26	26	29	35	45	54	77
	D	-	33	33	33	33	36	46	54	71
	E	-	22	22	22	27	33	42	51	74
Standard pack.	pcs.	-	50	50	50	50	25	10	5	4
Article No.		-	810.412.7	810.411.7	810.413.7	810.416.7	810.421.7	810.429.7	810.436.7	810.448.7

PG 90° fitting, male, nickel plated brass (incl. connection set)



PG thread size		-	11	11	13,5	16	21	29	36	48
For UI size	inch	-	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Min. intern diam.	mm	-	6,8	9,8	9,8	13,9	18,5	22,8	30,8	47,8
Dimensions in mm	A	-	32	32	32	36	43	48	57	74
	B	-	12	12	12	13	15	15	16	20
	C	-	26	26	26	29	35	45	54	77
	D	-	42	42	42	43	48	59	68	96
	E	-	22	22	22	27	33	42	51	74
Standard pack.	pcs.	-	50	50	50	50	25	10	5	4
Article No.		-	810.912.7	810.911.7	810.913.7	810.916.7	810.921.7	810.929.7	810.936.7	810.948.7

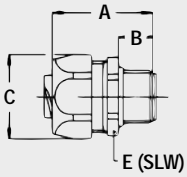
ANACONDA fittings for U.I.

These IP 40 straight, 45° and 90° fittings have a temperature range of -45°C till +250°C. Also available in stainless steel (see page 21). The cable-hose fitting has a temperature range of -40°C till +100°C, in case of a cable-hose fitting an IP rate for the switchbox of IP 68 can be obtained. Anaconda ISO fittings are available from stock. Please note that the connection set will be delivered separately. There are more combinations of fittings possible for the U.I. conduits. All fittings mentioned on the pages 34 till 39 in combination with the connection set of page 19 are possible. At temperatures above 105°C the NBR O-ring must be removed, a Neoprene sealing can be an option (see page 39).

ANACONDA FITTINGS for MULTIFLEX type U.I.

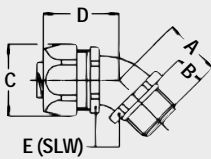
Trade size UI	Inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	2"
Fittings	ISO	M16	M20	M16	M20	M20	M25	M32	M40	M63
	PG	9	11	11	13,5	16	21	29	36	48

ISO straight fitting, male, stainless steel AISI 303 (incl. connection set)



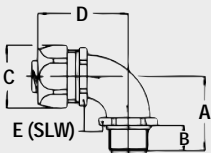
ISO thread size		M16x1,5	M20x1,5	M16x1,5	M20x1,5	M20x1,5	M25x1,5	M32x1,5	M40x1,5	-
For UI size	inch	5/16"	5/16"	3/8"	3/8"	1/2"	3/4"	1"	1 1/4"	-
Min. intern diam.	mm	6,8	6,8	9,8	9,8	13,9	18,5	22,8	30,8	-
Dimensions in mm	A	35	36	35	36	37	40	46	52	-
	B	12	13	12	13	13	15	15	16	-
	C	26	26	26	26	29	35	45	54	-
	E	24	24	24	24	27	33	43	52	-
Standard pack.	pcs.	50	50	50	50	50	25	10	5	-
Article No.		812.015.8	812.013.8	812.016.8	812.017.8	812.020.8	812.025.8	812.032.8	812.040.8	-

ISO 45° fitting, male, stainless steel AISI 303 (incl. connection set)



ISO thread size		M16x1,5	-	M16x1,5	-	M20x1,5	M25x1,5	M32x1,5	-	-
For UI size	inch	5/16"	-	3/8"	-	1/2"	3/4"	1"	-	-
Min. intern diam.	mm	6,8	-	9,8	-	13,9	18,5	22,8	-	-
Dimensions in mm	A	23	-	23	-	25	30	34	-	-
	B	12	-	12	-	13	15	15	-	-
	C	26	-	26	-	29	35	45	-	-
	D	33	-	33	-	33	36	46	-	-
	E	27	-	27	-	27	33	42	-	-
Standard pack.	pcs.	50	-	50	-	50	25	10	-	-
Article No.		812.415.8	-	812.416.8	-	812.420.8	812.425.8	812.432.8	-	-

ISO 90° fitting, male, stainless steel AISI 303 (incl. connection set)



ISO thread size		M16x1,5	-	M16x1,5	-	M20x1,5	M25x1,5	M32x1,5	-	-
For UI size	inch	5/16"	-	3/8"	-	1/2"	3/4"	1"	-	-
Min. intern diam.	mm	6,8	-	9,8	-	13,9	18,5	22,8	-	-
Dimensions in mm	A	32	-	32	-	36	43	48	-	-
	B	12	-	12	-	13	15	15	-	-
	C	26	-	26	-	29	35	45	-	-
	D	42	-	42	-	43	48	59	-	-
	E	27	-	27	-	27	33	42	-	-
Standard pack.	pcs.	50	-	50	-	50	25	10	-	-
Article No.		812.915.8	-	812.916.8	-	812.920.8	812.925.8	812.932.8	-	-

ANACONDA fittings for U.I.

These stainless steel IP 40 straight, 45° and 90° fittings have a temperature range of -45°C till +250°C. Anaconda ISO fittings are no stock items, please notice a delivery time from 6 till 8 weeks. PG available on demand. Also note that the connection set will be delivered separately. At temperatures above 105°C the NBR O-ring must be removed, a Neoprene sealing can be an option (see page 39).