

ANACONDA MULTIFLEX

FITTINGS FOR TYPE FCEN IP 40



Anaconda IP 40 nickel plated brass fittings for Multiflex FCEN

These nickel plated brass Anamet fittings are similar to the standard fittings for Multitite type FCE, but the caps are adjusted to be used with Multiflex type FCEN. The 2-piece fittings are universal, offer excellent corrosion protection in combination with a good appearance. In addition to the mentioned straight fittings, other types or custom made solutions are also possible.



Material & Construction:

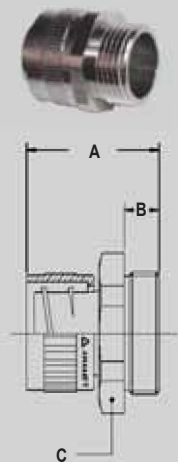
Construction: Nickel plated brass fitting, consisting of 2 parts (cap and body).

Material: Cap and body are nickel plated brass.

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40.

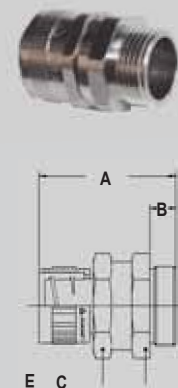
Colour: Metal.



ISO straight fitting, fixed, male, nickel plated brass.



Thread ISO	FCEN Size (DN)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M12 x 1,5	12	8,5	26	10	18	-	-	10	256.012.0	1,8
M16 x 1,5	12	8,5	26	10	18	-	-	10	256.015.0	2,0
M16 x 1,5	16	11,2	27	10	20	-	-	10	256.016.0	2,3
M20 x 1,5	16	11,2	27	10	22	-	-	10	256.017.0	2,6
M20 x 1,5	20	15,2	27	10	24	-	-	10	256.020.0	3,0
M25 x 1,5	25	19,2	32	12	30	-	-	5	256.025.0	5,4
M32 x 1,5	32	25,9	35	13	38	-	-	5	256.032.0	8,1
M40 x 1,5	40	34,8	41	14	48	-	-	2	256.040.0	15,0
M50 x 1,5	50	44,8	45	15	60	-	-	2	256.050.0	22,4
M63 x 1,5	50	44,8	46	16	70	-	-	2	256.060.0	28,6



ISO straight fitting, swivel, male, nickel plated brass.



Thread ISO	FCEN Size (DN)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M12 x 1,5	12	8,5	34	10	18	-	18	10	256.112.0	2,4
M16 x 1,5	12	8,5	34	10	18	-	18	10	256.115.0	3,1
M16 x 1,5	16	11,2	36	10	20	-	20	10	256.116.0	3,9
M20 x 1,5	16	11,2	36	10	20	-	22	10	256.117.0	4,2
M20 x 1,5	20	15,2	37	10	24	-	24	10	256.120.0	4,9
M25 x 1,5	25	19,2	43	12	30	-	30	5	256.125.0	8,8
M32 x 1,5	32	25,9	47	13	38	-	38	5	256.132.0	13,3
M40 x 1,5	40	34,8	56	14	48	-	48	2	256.140.0	25,1
M50 x 1,5	50	44,8	60	15	60	-	60	2	256.150.0	36,7
M63 x 1,5	50	44,8	61	16	60	-	70	2	256.160.0	47,1



Anaconda Compact nickel plated brass fittings for Multiflex FCEN

The nickel plated fittings series "compact" developed for Anaconda Sealite conduits, can be used also for FCEN conduits replacing the standard galvanised steel ferrule and polyamide clamping ring with a special brass connection set for FCEN, hereunder illustrated. These compact fittings have a shorter thread and are lighter in weight than the standard Anaconda fittings, but their quality remains very high. All ferrules have been machine turned to ensure a neat fit while the high quality finish of the nickel plated brass fittings protects them against corrosion and gives them a nice appearance. Only a few options are mentioned below, but all versions of the compact fittings (straight, 45° and 90°) up to size 32 can be used with the FCEN connection set as



well as the standard Anaconda fittings up to size 32 in all executions and thread sizes.

Material & Construction:

Construction: Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are nickel plated brass. Clamping ring and ferrule are brass passivated. O-rings are from NBR (black for ISO metric and blue for Pg).

Temperature: -55 °C till +260 °C continuous (cable-hose-fittings are -40°C till +100°C).

Protection class: IP 40.

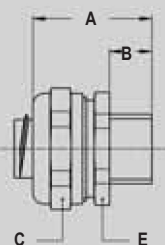
Colour: Metal.

Connection set, nickel plated brass, for combination with Multiflex type FCEN.



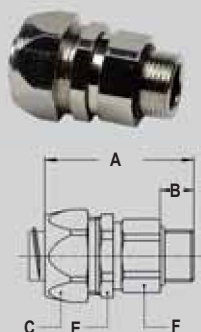
Thread	FCEN	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
	Size (mm)		ISO	Pg	NPT			
-	12	8,3	M16 x 1,5	Pg 11	1/2" NPT	10	817.112.0	1,8
-	16	11,2	M16 x 1,5	Pg 11	1/2" NPT	10	817.116.0	2,2
-	20	15,2	M20 x 1,5	Pg 16	1/2" NPT	10	817.120.0	2,6
-	25	19,2	M25 x 1,5	Pg 21	3/4" NPT	5	817.125.0	3,8
-	32	25,9	M32 x 1,5	Pg 29	1" NPT	5	817.132.0	4,2

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



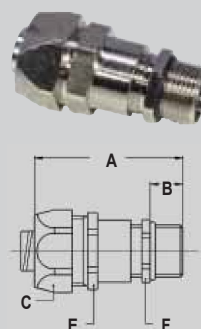
Thread	FCEN	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
	Size (mm)		A	B	C	D	E			
M16 x 1,5	12	8,3	30	10	26	-	24	10	712.015.3	4,2
M20 x 1,5	12	8,3	30	10	26	-	24	10	712.014.3	4,4
M16 x 1,5	16	11,2	30	10	26	-	24	10	712.016.3	4,2
M20 x 1,5	16	11,2	30	10	26	-	24	10	712.017.3	4,4
M20 x 1,5	20	15,2	32	10	29	-	27	10	712.020.3	5,0
M25 x 1,5	25	19,2	33	10	35	-	33	5	712.025.3	7,4
M32 x 1,5	32	25,9	36	12	45	-	44	5	712.032.3	13,9

**ISO straight swivel fitting, male, nickel plated brass
(including brass connection set).**



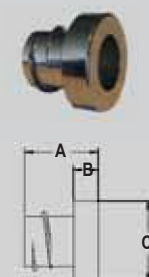
Thread	FCEN	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (mm)	Bore (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	12	8,3	48	10	26	24	21	10	813.015.3	8,1
M16 x 1,5	16	10,7	48	10	26	24	21	10	813.016.3	8,1
M20 x 1,5	20	13,9	49	10	29	27	25	10	813.020.3	10,2
M25 x 1,5	25	17,4	49	10	35	33	31	5	813.025.3	13,8
M32 x 1,5	32	23,4	55	12	45	42	38	5	813.032.3	32,5

**ISO cable-hose fitting, male, nickel plated brass
(including brass connection set).**



Thread	FCEN	Clamping	Dimensions in mm					Standard	Article	Weight
ISO	Size (mm)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	16	3 - 10	64	12	26	24	20	10	812.716.3	8,2
M20 x 1,5	16	6 - 11	57	12	26	24	22	10	812.717.3	9,5
M20 x 1,5	20	7 - 14	64	12	29	27	24	10	812.720.3	10,2
M25 x 1,5	20	10 - 14	62	12	29	27	27	10	812.722.3	11,7
M25 x 1,5	25	9 - 18	77	15	35	33	30	5	812.725.3	17,0
M32 x 1,5	25	13 - 18	70	15	35	33	34	5	812.728.3	19,6
M32 x 1,5	32	13 - 25	88	15	45	43	40	5	812.732.3	31,0

End cap, nickel plated brass.



Thread	FCEN	Min. Internal	Dimensions in mm					Standard	Article	Weight
	Size (mm)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
-	12	8,5	18	6	17	-	-	10	264.112.0	0,4
-	16	11,2	18	6	20	-	-	10	264.116.0	0,8
-	20	15,2	19	6	24	-	-	10	264.120.0	1,2
-	25	19,2	21	7	30	-	-	5	264.125.0	1,8
-	32	25,9	22	8	38	-	-	5	264.132.0	2,9

**ANACONDA
MULTIFLEX**

**FITTINGS FOR
TYPE FCEN
IP 40**



Multiflex SLI316: flexible and very high corrosion resistant

SLI is a very flexible stainless steel conduit that provides excellent mechanical and chemical protection for cables in applications that require a very high degree of corrosion protection, but where liquid tightness is not a pre-requirement. Typical applications include the steel, foundry, offshore, marine and shipbuilding industries.

Material & Construction:

Material: Stainless steel (AISI-316).

Construction: square-locked design.

Temperature: -100 °C to +600 °C.



Classification according NEN-EN-IEC 61386:

Compression resistance: Class 4, Heavy (1250 N).

Impact resistance: Class 4, Heavy (6 J).

Tensile strength: Class 4, Heavy (1000 N).

Protection class: IP 40.



Square locked

**ANACONDA
MULTIFLEX**

**CONDUIT
TYPE
SLI-316**

SLI-316	Diametre		Bending radius		Standard carton		Small carton		Reels		Weight
Size	Inside	Outside	Static	Dynamic	Metre	Article No.	Metre	Article No.	Metre	Article No.	(Kg/m)
(Inch)	(mm)	(mm)	(mm)	(mm)							
5/16"	10,1	12,8	50	65	30	600.610.2	-	-	-	-	0,15
3/8"	12,6	15,5	60	85	30	600.612.2	-	-	-	-	0.24
1/2"	16,0	18,9	75	110	30	600.616.2	-	-	-	-	0.26
3/4"	21,0	23,9	90	140	30	600.620.2	-	-	-	-	0.41
1"	26,5	30,0	120	170	30	600.626.2	-	-	-	-	0.55
1.1/4"	35,1	38,7	135	215	30	600.635.2	-	-	-	-	0.63

* On demand the SLI-316 conduits are available also in production reels with longer lengths (codes change in 600.6xx.0)

The fittings for Multiflex SLI-316 are outlined on pages 1-09 till 1-15.



Size SLI-316	Inch	1/4"	5/16"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Fittings	ISO	M12-M16	M16-M20	M16-M20	M20	M25	M32	M40	M50	M63	M75	M90	M105
	PG	7	9 - 11	11 - 13,5	16	21	29	36	42	48	-	-	-
	NPT	-	-	1/2"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"

ANACONDA MULTIFLEX

FITTINGS FOR TYPE SL / SLI IP 40



Anaconda Compact nickel plated brass fittings for Multiflex SL / SLI

The nickel plated fittings series "compact" developed for Anaconda Sealtite conduits, can be used also for SL/SLI conduits replacing the standard polyamide clamping ring with a metal clamping ring adapter for SL/SLI, hereunder illustrated. These compact fittings have a shorter thread and are lighter in weight than their standard Anaconda counterpart described on pages 1-12 until 1-15, but their quality remains very high. All ferrules have been machine turned to ensure a neat fit while the high quality finish of the nickel plated brass fittings protects them against corrosion and gives them a nice appearance.



Material & Construction:

Construction: Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut, clamping ring, ferrule and body are nickel plated brass. O-rings are from NBR (black for ISO metric and blue).

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40.

Colour: Metal.

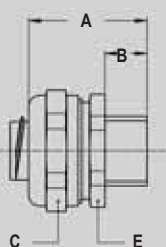


Clamping ring, nickel plated brass, for combination with Multiflex type SL / SLI.



Thread	SL/SLI	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		ISO	Pg	NPT			
-	5/16"	8,3	M16 x 1,5	Pg 9	1/2" NPT	10	817.310.6*	2,2
-	3/8"	-	M16 x 1,5	Pg 11	1/2" NPT	10	817.213.6	0,6
-	1/2"	-	M20 x 1,5	Pg 16	1/2" NPT	10	817.216.6	0,6
-	3/4"	-	M25 x 1,5	Pg 21	3/4" NPT	5	817.220.6	1,0
-	1"	-	M32 x 1,5	Pg 29	1" NPT	5	817.226.6	1,2
-	1.1/4"	-	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.235.6	2,0

* Set consists of a clamping and ferrule.

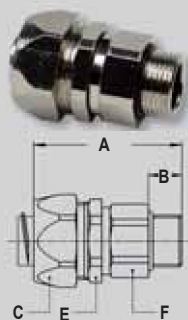


ISO straight compact fitting, male, nickel plated brass (including metal clamping ring).



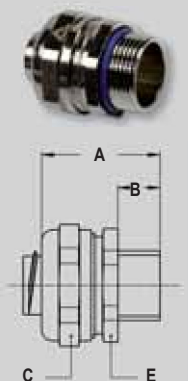
Thread	SL/SLI	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		A	B	C	D	E			
M16 x 1,5	5/16"	8,3	30	10	26	-	24	10	712.015.6	4,4
M20 x 1,5	5/16"	8,3	30	10	26	-	24	10	712.014.6	4,5
M16 x 1,5	3/8"	10,4	30	10	26	-	24	10	712.016.6	4,4
M20 x 1,5	3/8"	10,4	30	10	26	-	24	10	712.017.6	4,5
M20 x 1,5	1/2"	13,8	32	10	29	-	27	10	712.020.6	5,3
M25 x 1,5	3/4"	18,5	33	10	35	-	33	5	712.025.6	7,8
M32 x 1,5	1"	23,8	36	12	45	-	44	5	712.032.6	14,4
M40 x 1,5	1.1/4"	31,9	40	13	53	-	50	2	712.040.6	19,1

**ISO straight swivel fitting, male, nickel plated brass
(including metal clamping ring).**



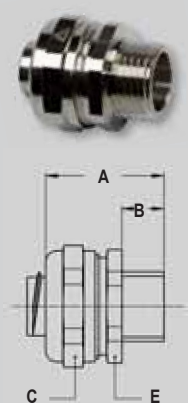
Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	5/16"	8,3	48	10	26	24	21	10	813.015.6	8,3
M16 x 1,5	3/8"	10,4	48	10	26	24	21	10	813.016.6	8,3
M20 x 1,5	1/2"	13,8	49	10	29	27	25	10	813.020.6	10,5
M25 x 1,5	3/4"	17,4	49	10	35	33	31	5	813.025.6	14,8
M32 x 1,5	1"	23,4	55	12	45	42	38	5	813.032.6	33,7
M40 x 1,5	1.1/4"	29,4	58	14	54	50	48	2	813.040.6	55,0

**Pg straight compact fitting, male, nickel plated brass
(including metal clamping ring).**



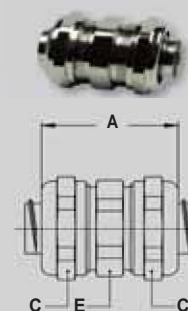
Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 11	3/8"	10,4	30	10	26	-	24	10	710.011.6	4,8
Pg 13,5	3/8"	10,4	30	10	26	-	24	10	710.013.6	4,6
Pg 16	1/2"	13,8	32	10	29	-	27	10	710.016.6	5,3
Pg 21	3/4"	18,5	33	10	35	-	33	5	710.021.6	7,8
Pg 29	1"	23,8	36	12	45	-	44	5	710.029.6	14,4
Pg 36	1.1/4"	31,9	40	13	53	-	52	2	710.036.6	19,1

**NPT straight compact fitting, male, nickel plated brass
(including metal clamping ring).**



Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
NPT 1/2"	3/8"	10,4	32	12	26	-	24	10	714.012.6	4,8
NPT 1/2"	1/2"	13,8	34	12	29	-	27	10	714.016.6	5,7
NPT 3/4"	3/4"	18,5	35	12	35	-	33	5	714.020.6	8,2
NPT 1"	1"	23,8	37	13	45	-	44	5	714.026.6	14,7
NPT 1.1/4"	1.1/4"	31,9	42	15	53	-	52	2	714.035.6	22,4

**Conduit connector, nickel plated brass
(including metal clamping ring).**



Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
-	5/16"	8,3	41	-	26	-	24	10	784.010.6	8,6
-	3/8"	10,4	41	-	26	-	24	10	784.012.6	8,6
-	1/2"	13,8	45	-	29	-	24	10	784.016.6	10,0
-	3/4"	18,5	48	-	35	-	33	5	784.020.6	15,0
-	1"	23,8	53	-	45	-	44	5	784.026.6	27,6
-	1.1/4"	31,9	58	-	53	-	50	2	784.035.6	36,6

**ANACONDA
MULTIFLEX**

**FITTINGS FOR
TYPE SL / SLI
IP 40**

ANACONDA MULTIFLEX

FITTINGS FOR TYPE SL / SLI IP 40



Anaconda nickel plated brass fittings for Multiflex SL / SLI.

These nickel plated brass Anaconda fittings can be used with all types of Anaconda Multiflex (except RWA). This Anaconda fitting is the most used universal fitting and offers great corrosion protection in combination with a nice appearance. By using the SL/SLI connection set consisting of a special turned ferrule and clamping ring, a very high pull-out strength is achieved. Besides the mentioned straight fittings also 45° and 90° fittings are possible. The connection set can be combined with all types of Anaconda fittings both nickel plated brass and stainless steel (see chapter 5). The connection set will be supplied separately.



Material & Construction:

Construction: Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut, clamping ring, ferrule and body are nickel plated brass. Inserts are from PA6 (red for ISO metric, blue for Pg and white for NPT).

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40, (cable-hose fittings are IP 68 on the switchbox).

Colour: Metal.

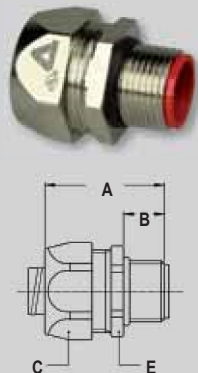


Connection set, nickel plated brass, for combination with Multiflex type SL / SLI.



Thread	SL/SLI	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		ISO	Pg	NPT			
-	5/16"	8,3	M16 x 1,5	Pg 11	1/2" NPT	10	817.210.6*	0,1
-	3/8"	10,2	M16 x 1,5	Pg 11	1/2" NPT	10	817.312.6	2,2
-	1/2"	13,6	M20 x 1,5	Pg 16	1/2" NPT	10	817.316.6	2,6
-	3/4"	18,5	M25 x 1,5	Pg 21	3/4" NPT	5	817.320.6	3,8
-	1"	23,8	M32 x 1,5	Pg 29	1" NPT	5	817.326.6	4,2
-	1.1/4"	31,8	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.235.6*	2,8

* Set consists of a clamping ring only.

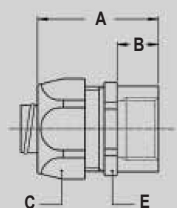


ISO straight fitting, male, nickel plated brass (including connection set).



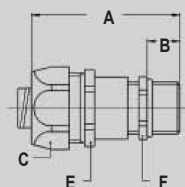
Thread	SL/SLI	Min. Internal	Dimensions in mm						Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)	
M16 x 1,5	5/16"	8,3	35	12	26	-	24	10	812.015.6	4,8	
M20 x 1,5	5/16"	8,3	36	13	26	-	24	10	812.014.6	5,1	
M16 x 1,5	3/8"	10,2	35	12	26	-	24	10	812.016.6	6,6	
M20 x 1,5	3/8"	10,2	36	13	26	-	24	10	812.017.6	6,9	
M20 x 1,5	1/2"	13,6	37	13	29	-	27	10	812.020.6	7,7	
M25 x 1,5	3/4"	18,5	40	15	35	-	33	5	812.025.6	10,9	
M32 x 1,5	1"	23,8	46	15	45	-	43	5	812.032.6	20,5	
M40 x 1,5	1.1/4"	31,8	52	16	54	-	52	2	812.040.6	30,7	

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



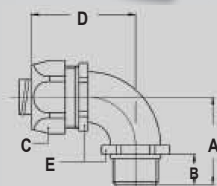
Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
M16 x 1,5	5/16"	8,3	35	12	26	-	24	10	812.315.6	5,0
M16 x 1,5	3/8"	10,2	35	12	26	-	24	10	812.316.6	6,8
M20 x 1,5	1/2"	13,6	37	13	29	-	27	10	812.320.6	9,4
M25 x 1,5	3/4"	18,5	40	15	35	-	33	5	812.325.6	12,0
M32 x 1,5	1"	23,8	46	15	45	-	43	5	812.332.6	21,3
M40 x 1,5	1.1/4"	31,8	52	16	54	-	52	2	812.340.6	32,2

**ISO cable-hose fitting, male, nickel plated brass
(including connection set).**



Thread	SL/SLI	Clamping	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	5/16"	4 - 8	57	12	26	24	18	10	812.715.6	6,0
M16 x 1,5	3/8"	4 - 8	57	12	26	24	18	10	812.716.6	9,6
M20 x 1,5	3/8"	6 - 10,2	57	12	26	24	22	10	812.717.6	11,3
M20 x 1,5	1/2"	6 - 12	59	12	29	27	22	10	812.720.6	11,5
M25 x 1,5	1/2"	10 - 13,6	62	12	29	27	27	5	812.722.6	13,5
M32 x 1,5	3/4"	13 - 18	70	15	35	33	34	5	812.728.6	23,2
M40 x 1,5	1"	18 - 23,8	83	15	45	43	43	2	812.735.6	35,6

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

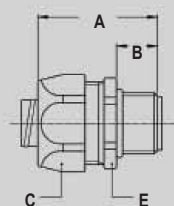


Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
M16 x 1,5	5/16"	8,3	32	12	26	42	22	10	812.915.6	8,2
M20 x 1,5	5/16"	8,3	33	13	26	42	22	10	812.914.6	8,4
M16 x 1,5	3/8"	10,2	32	12	26	42	22	10	812.916.6	10,0
M20 x 1,5	3/8"	10,2	33	13	26	42	22	10	812.917.6	10,2
M20 x 1,5	1/2"	13,6	36	13	29	43	27	10	812.920.6	14,4
M25 x 1,5	3/4"	18,5	43	15	35	48	33	5	812.925.6	22,2
M32 x 1,5	1"	23,8	48	15	45	59	42	5	812.932.6	34,6
M40 x 1,5	1.1/4"	31,8	57	16	54	68	51	2	812.940.6	58,9

**ANACONDA
MULTIFLEX**

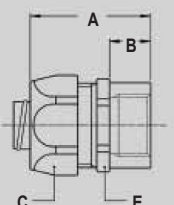
**FITTINGS FOR
TYPE SL / SLI
IP 40**

**Pg straight fitting, male, nickel plated brass
(including connection set).**



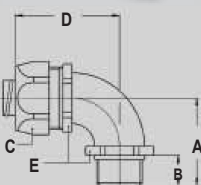
Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 9	5/16"	8,3	35	12	26	-	24	10	810.009.6	4,8
Pg 11	5/16"	8,3	35	12	26	-	24	10	810.012.6	5,6
Pg 9	3/8"	10,2	35	12	26	-	24	10	810.010.6	6,6
Pg 11	3/8"	10,2	35	12	26	-	24	10	810.011.6	7,4
Pg 13,5	3/8"	10,2	35	12	26	-	24	10	810.013.6	7,4
Pg 16	1/2"	13,6	37	13	29	-	27	10	810.016.6	8,1
Pg 21	3/4"	18,5	40	15	35	-	33	5	810.021.6	11,4
Pg 29	1"	23,8	46	15	45	-	43	5	810.029.6	28,0
Pg 36	1.1/4"	31,8	52	16	54	-	52	2	810.036.6	37,4

**Pg straight fitting, female, nickel plated brass
(including connection set).**



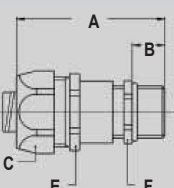
Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 11	5/16"	8,3	35	12	26	-	24	10	810.312.6	5,3
Pg 13,5	5/16"	8,3	35	12	26	-	24	10	810.314.6	5,6
Pg 11	3/8"	10,2	35	12	26	-	24	10	810.311.6	7,1
Pg 13,5	3/8"	10,2	35	12	26	-	24	10	810.313.6	7,4
Pg 16	1/2"	13,6	37	13	29	-	27	10	810.316.6	8,1
Pg 21	3/4"	18,5	40	15	35	-	33	5	810.321.6	12,3
Pg 29	1"	23,8	46	15	45	-	43	5	810.329.6	23,7
Pg 36	1.1/4"	31,8	52	16	54	-	52	2	810.336.6	32,1

**Pg 90° fitting, male, nickel plated brass
(including connection set).**



Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 11	5/16"	8,3	32	12	26	42	22	10	810.912.6	8,9
Pg 13,5	5/16"	8,3	32	12	26	42	22	10	810.914.6	8,9
Pg 11	3/8"	10,2	32	12	26	42	22	10	810.911.6	10,7
Pg 13,5	3/8"	10,2	32	12	26	42	22	10	810.913.6	10,7
Pg 16	1/2"	13,6	36	13	29	43	27	10	810.916.6	17,1
Pg 21	3/4"	18,5	43	15	35	48	33	5	810.921.6	24,6
Pg 29	1"	23,8	48	15	45	59	42	5	810.929.6	38,3
Pg 36	1.1/4"	31,8	57	16	54	68	51	2	810.936.6	65,3

**Pg cable-hose fitting, male, nickel plated brass
(including connection set).**



Thread	SL/SLI	Clamping	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
Pg 9	5/16"	5 - 8	55	10	26	24	17	10	810.709.6	7,8
Pg 9	3/8"	5 - 8	55	10	26	24	20	10	810.712.6	9,6
Pg 11	3/8"	5 - 9,8	55	10	26	24	20	10	810.711.6	11,3
Pg 13,5	1/2"	6 - 12	57	10	29	27	22	10	810.715.6	11,5
Pg 16	1/2"	10 - 13,9	60	10	29	27	24	10	810.716.6	13,5
Pg 21	3/4"	13 - 18	67	12	35	33	30	5	810.721.6	22,6
Pg 29	1"	18 - 22,8	80	12	45	43	40	5	810.729.6	38,4

**ANACONDA
MULTIFLEX**

**FITTINGS FOR
TYPE SL / SLI
IP 40**



Anaconda compact fittings, UL & CSA, stainless steel AISI-304, for Multiflex SLI.

These stainless steel AISI-304 Anaconda fittings can be used with all types of Anaconda Multiflex (except RWA). This Anaconda fitting is the most used universal fitting and offers great corrosion protection in combination with a nice appearance. By using the SL/SLI connection set consisting of a special clamping ring, a very high pull-out strength is achieved. The connection set will be supplied separately.

Material & Construction:

Construction: Stainless steel AISI-304 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut, ferrule and body are stainless



steel AISI-304. The clamping ring is made of nickel plated brass. O-rings are from NBR (black for ISO metric and blue).

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40.

Colour: Metal.

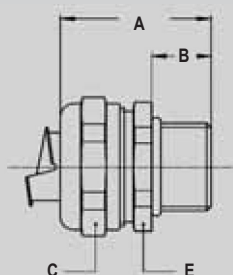


Clamping ring, nickel plated brass, for combination with Multiflex type SL / SLI.



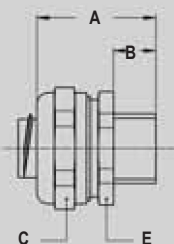
Thread	SL/SLI Size (inch)	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
			ISO	Pg	NPT			
-	3/8"	-	M16 x 1,5	Pg 11	1/2" NPT	10	817.213.6	0,6
-	1/2"	-	M20 x 1,5	Pg 16	1/2" NPT	10	817.216.6	0,6
-	3/4"	-	M25 x 1,5	Pg 21	3/4" NPT	5	817.220.6	1,0
-	1"	-	M32 x 1,5	Pg 29	1" NPT	5	817.226.6	1,2
-	1.1/4"	-	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.235.6	2,0

ISO straight fitting, compact, stainless steel AISI-304 (including metal clamping ring).



Thread	SL/SLI Size (inch)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M16 x 1,5	3/8"	11,0	31	10	26	-	24	10	712.016.96	3,9
M20 x 1,5	3/8"	11,0	31	10	26	-	24	10	712.017.96	4,0
M20 x 1,5	1/2"	14,5	32	10	29	-	27	10	712.020.96	4,4
M25 x 1,5	3/4"	19,4	33	10	35	-	33	5	712.025.96	6,6
M32 x 1,5	1"	24,7	36	12	45	-	42	5	712.032.96	11,7
M40 x 1,5	1.1/4"	33,3	40	13	53	-	50	2	712.040.96	16,0

**NPT straight compact fitting, male, stainless steel AISI-304
(including metal clamping ring).**



Thread	SL/SLI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
NPT 1/2"	3/8"	11,0	32	12	26	-	24	10	714.012.96	4,8
NPT 1/2"	1/2"	14,5	34	12	29	-	27	10	714.016.96	5,7
NPT 3/4"	3/4"	19,4	35	12	35	-	33	5	714.020.96	8,2
NPT 1"	1"	24,7	37	13	45	-	44	5	714.026.96	14,7
NPT 1.1/4"	1.1/4"	33,3	42	15	53	-	52	2	714.035.96	22,4

**ANACONDA
MULTIFLEX**

**FITTINGS FOR
TYPE SL / SLI
IP 40**



Anaconda nickel plated brass fittings for Multiflex SLB.

To connect the SLB conduit you can use all standard Anaconda compact fittings for Sealite (see chapter 4 & 6), changing the standard polyamide clamping ring with the metal ring for SLB conduit hereunder illustrated. This clamping ring must be ordered separately with the standard Anaconda fittings.



Material & Construction:

Construction: Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are nickel plated brass. The ferrule is from galvanised steel. O-rings are from NBR (black for ISO metric and blue).

The clamping ring is from galvanised steel for all sizes.

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40, (cable-hose fittings are IP 68 on the switchbox).

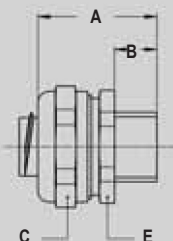
Colour: Metal.

Clamping ring, galvanised steel, for combination with Multiflex type SLB.



Thread	SLB Size (inch)	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
			ISO	Pg	NPT			
-	5/16"	-	M16 x 1,5	Pg 11	1/2" NPT	10	817.710.0	0,6
-	3/8"	-	M16 x 1,5	Pg 11	1/2" NPT	10	817.712.0	0,6
-	1/2"	-	M20 x 1,5	Pg 16	1/2" NPT	10	817.716.0	0,6
-	3/4"	-	M25 x 1,5	Pg 21	3/4" NPT	5	817.720.0	1,0
-	1"	-	M32 x 1,5	Pg 29	1" NPT	5	817.726.0	1,2
-	1.1/4"	-	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.735.0	2,0
-	1.1/2"	-	M50 x 1,5	Pg 42	1.1/2" NPT	2	817.740.0	4,2
-	2"	-	M63 x 1,5	Pg 48	2" NPT	2	817.750.0	9,0

ISO straight compact fitting, male, nickel plated brass (without clampingring)



Thread	SLB Size (inch)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	30	10	26	-	24	10	712.015.0	4,4
M20 x 1,5	5/16"	8,3	30	10	26	-	24	10	712.014.0	4,5
M16 x 1,5	3/8"	11,0	31	10	26	-	24	10	712.016.1	3,9
M20 x 1,5	3/8"	11,0	31	10	26	-	24	10	712.017.1	4,0
M20 x 1,5	1/2"	14,5	32	10	29	-	27	10	712.020.1	4,4
M25 x 1,5	3/4"	19,4	33	10	35	-	33	5	712.025.1	6,6
M32 x 1,5	1"	24,7	36	12	45	-	42	5	712.032.1	11,7
M40 x 1,5	1.1/4"	33,3	40	13	53	-	50	2	712.040.1	16,0
M50 x 1,5	1.1/2"	38,0	46	14	62	-	58	2	712.050.1	25,3
M63 x 1,5	2"	49,0	52	16	76	-	72	2	712.063.1	38,6

ANACONDA MULTIFLEX

FITTINGS FOR TYPE UIG / UI IP 40



Anaconda Compact nickel plated brass fittings for Multiflex UI / UIG

The nickel plated fittings series "compact" developed for Anaconda Sealtite conduits, can be used also for UI/ UIG conduits replacing the standard polyamide clamping ring and the metal ferrule with a metal adapter for UI/ UIG, hereunder illustrated. These compact fittings have a shorter thread and are lighter in weight than their standard Anaconda counterpart described on pages 1-25 until 1-29, but their quality remains very high. All ferrules have been machine turned to ensure a neat fit while the high quality finish of the nickel plated brass fittings protects them against corrosion and gives them a nice appearance.



Material & Construction:

Construction: Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut, clamping ring, ferrule and body are nickel plated brass. O-rings are from NBR (black for ISO metric and blue).

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40.

Colour: Metal.

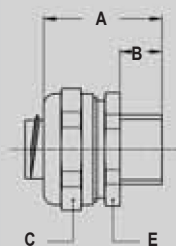
Connection set, nickel plated brass, for combination with Multiflex type UIG / UI



Thread	UIG/UI	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		ISO	Pg	NPT			
-	5/16"	6,8	M16 x 1,5	Pg 11	1/2" NPT	10	817.210.9	2,2
-	3/8"	9,8	M16 x 1,5	Pg 11	1/2" NPT	10	817.213.9	2,0
-	1/2"	13,9	M20 x 1,5	Pg 16	1/2" NPT	10	817.216.9	2,4
-	3/4"	18,5	M25 x 1,5	Pg 21	3/4" NPT	5	817.220.9	3,8
-	1"	22,8	M32 x 1,5	Pg 29	1" NPT	5	817.226.9	4,0
-	1.1/4"	30,8	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.235.9	9,8
-	1.1/2"	36,9	M50 x 1,5	Pg 42	1.1/2" NPT	2	817.240.6*	4,2
-	2"	47,9	M63 x 1,5	Pg 48	2" NPT	2	817.250.6*	9,0

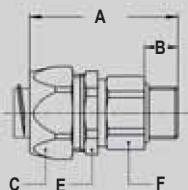
* Set consists of a clamping ring only, because the standard ferrules of the compact fittings for sizes 1.1/2" and 2" can be used also for UI/UIG conduit 1.1/2" and 2".

ISO straight compact fitting, male, nickel plated brass (including connection set)



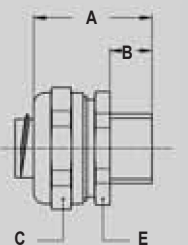
Thread	UIG/UI	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		A	B	C	D	E			
M16 x 1,5	5/16"	6,8	30	10	26	-	24	10	712.015.7	4,4
M20 x 1,5	5/16"	6,8	30	10	26	-	24	10	712.014.7	4,5
M16 x 1,5	3/8"	9,8	30	10	26	-	24	10	712.016.7	4,4
M20 x 1,5	3/8"	9,8	30	10	26	-	24	10	712.017.7	4,5
M20 x 1,5	1/2"	13,9	32	10	29	-	27	10	712.020.7	5,3
M25 x 1,5	3/4"	18,5	33	10	35	-	33	5	712.025.7	7,8
M32 x 1,5	1"	22,8	36	12	45	-	44	5	712.032.7	14,4
M40 x 1,5	1.1/4"	30,8	40	13	53	-	50	2	712.040.7	19,1
M50 x 1,5	1.1/2"	36,9	46	14	62	-	58	2	712.050.7	28,0
M63 x 1,5	2"	47,9	52	16	76	-	72	2	712.063.7	43,4

**ISO straight swivel fitting, male, nickel plated brass
(including connection set).**



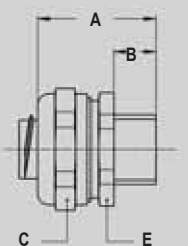
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
M16 x 1,5	5/16"	6,8	48	10	26	24	21	10	813.015.7	10,1
M16 x 1,5	3/8"	9,8	48	10	26	24	21	10	813.016.7	10,1
M20 x 1,5	1/2"	13,9	49	10	29	27	25	10	813.020.7	12,6
M25 x 1,5	3/4"	17,4	49	10	35	33	31	5	813.025.7	17,6
M32 x 1,5	1"	22,8	55	12	45	42	38	5	813.032.7	36,5
M40 x 1,5	1.1/4"	29,4	58	14	54	50	48	2	813.040.7	66,6
M50 x 1,5	1.1/2"	36,9	65	14	62	58	55	2	813.050.7	74,0
M63 x 1,5	2"	47,9	74	16	76	72	68	2	813.063.7	130,0

**Pg straight compact fitting, male, nickel plated brass
(including connection set).**



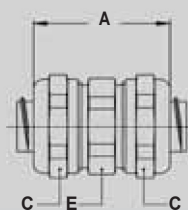
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 11	3/8"	9,8	30	10	26	-	24	10	710.011.7	4,8
Pg 13,5	3/8"	9,8	30	10	26	-	24	10	710.013.7	4,6
Pg 16	1/2"	13,9	32	10	29	-	27	10	710.016.7	5,3
Pg 21	3/4"	18,5	33	10	35	-	33	5	710.021.7	7,8
Pg 29	1"	22,8	36	12	45	-	44	5	710.029.7	14,4
Pg 36	1.1/4"	30,8	40	13	53	-	52	2	710.036.7	19,1
Pg 42	1.1/2"	36,9	46	14	62	-	60	2	710.042.7	29,4
Pg 48	2"	47,9	52	16	76	-	72	2	710.048.7	43,4

**NPT straight compact fitting, male, nickel plated brass
(including connection set).**



Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
NPT 1/2"	3/8"	9,8	32	12	26	-	24	10	714.012.7	4,8
NPT 1/2"	1/2"	13,9	34	12	29	-	27	10	714.016.7	5,7
NPT 3/4"	3/4"	18,5	35	12	35	-	33	5	714.020.7	8,2
NPT 1"	1"	22,8	37	13	45	-	44	5	714.026.7	14,7
NPT 1.1/4"	1.1/4"	30,8	42	15	53	-	52	2	714.035.7	22,4
NPT 1.1/2"	1.1/2"	36,9	48	16	62	-	60	2	714.040.7	29,7
NPT 2"	2"	47,9	54	19	76	-	72	2	714.050.7	47,8

Conduit connector, nickel plated brass.



Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
-	5/16"	6,8	41	-	26	-	24	10	784.010.7	11,4
-	3/8"	9,8	41	-	26	-	24	10	784.012.7	11,4
-	1/2"	13,9	45	-	29	-	27	10	784.016.7	13,8
-	3/4"	18,5	48	-	35	-	33	5	784.020.7	20,6
-	1"	22,8	53	-	45	-	44	5	784.026.7	33,2
-	1.1/4"	30,8	58	-	53	-	50	2	784.035.7	52,2
-	1.1/2"	36,9	69	-	62	-	58	2	784.040.7	60,8
-	2"	47,9	78	-	76	-	72	2	784.050.7	94,7

ANACONDA MULTIFLEX

FITTINGS FOR TYPE UIG / UI IP 40



Anaconda nickel plated brass fittings for Multiflex UIG / UI.

These nickel plated brass Anaconda fittings can be used with all types of Anaconda Multiflex (except RWA). This Anaconda fitting is the most used universal fitting and offers great corrosion protection in combination with a nice appearance. By using the UIG/UI connection set consisting of a special turned ferrule and clamping ring, a very high pull-out strength is achieved. Next to the mentioned straight fittings, 45°/ 90° fittings as well as stainless steel fittings (up to +600 °C) are also possible (see chapter 5). The connection sets will be supplied separately.



Material & Construction:

Construction: Nickel plated brass fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut, clamping ring, ferrule and body are nickel plated brass. Inserts are from PA6 (red for ISO metric, blue for Pg and white for NPT).

Temperature: -55 °C till +260 °C continuous (for cable-hose fittings with NBR seal -40 °C till +260 °C).

Protection class: IP 40, (cable-hose fittings are IP 68 on the switchbox).

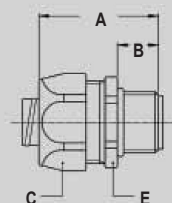
Colour: Metal.

Connection set, nickel plated brass, for combination with Multiflex type UIG / UI.



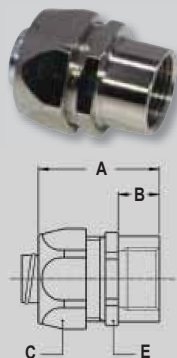
Thread	UIG/UI	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		ISO	Pg	NPT			
-	5/16"	6,8	M16 x 1,5	Pg 9	1/2" NPT	10	817.210.9	2,2
-	3/8"	9,8	M16 x 1,5	Pg 11	1/2" NPT	10	817.213.9	2,0
-	1/2"	13,9	M20 x 1,5	Pg 16	1/2" NPT	10	817.216.9	2,4
-	3/4"	18,5	M25 x 1,5	Pg 21	3/4" NPT	5	817.220.9	3,8
-	1"	22,8	M32 x 1,5	Pg 29	1" NPT	5	817.226.9	4,0
-	1.1/4"	30,8	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.235.9	9,8
-	1.1/2"	36,8	M50 x 1,5	Pg 42	1.1/2" NPT	2	817.240.9	12,4
-	2"	47,8	M63 x 1,5	Pg 48	2" NPT	2	817.250.9	18,2

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



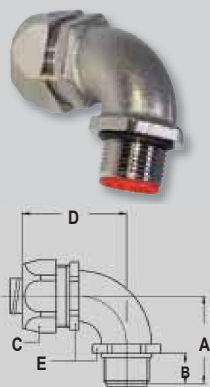
Thread	UIG/UI	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
	Size (inch)		A	B	C	D	E			
M16 x 1,5	5/16"	6,8	35	12	26	-	24	10	812.015.7	6,2
M20 x 1,5	5/16"	6,8	36	13	26	-	24	10	812.014.7	6,5
M16 x 1,5	3/8"	9,8	35	12	26	-	24	10	812.016.7	6,4
M20 x 1,5	3/8"	9,8	36	13	26	-	24	10	812.017.7	6,7
M20 x 1,5	1/2"	13,9	37	13	29	-	27	10	812.020.7	7,7
M25 x 1,5	3/4"	18,5	40	15	35	-	33	5	812.025.7	10,9
M32 x 1,5	1"	22,8	46	15	45	-	43	5	812.032.7	20,1
M40 x 1,5	1.1/4"	30,8	52	16	54	-	52	2	812.040.7	31,7
M50 x 1,5	1.1/2"	36,8	56	18	63	-	60	2	812.050.7	47,9
M63 x 1,5	2"	47,8	66	20	77	-	74	2	812.063.7	82,9

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



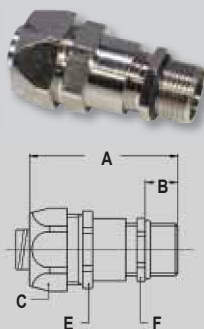
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
M16 x 1,5	5/16"	6,8	35	12	26	-	24	10	812.315.7	6,4
M16 x 1,5	3/8"	9,8	35	12	26	-	24	10	812.316.7	6,6
M20 x 1,5	1/2"	13,9	37	13	29	-	27	10	812.320.7	9,4
M25 x 1,5	3/4"	18,5	40	15	35	-	33	5	812.325.7	12,0
M32 x 1,5	1"	22,8	46	15	45	-	43	5	812.332.7	20,9
M40 x 1,5	1.1/4"	30,8	52	16	54	-	52	2	812.340.7	33,1
M50 x 1,5	1.1/2"	36,8	56	18	63	-	60	2	812.350.7	46,8
M63 x 1,5	2"	47,8	66	20	77	-	74	2	812.363.7	81,2

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



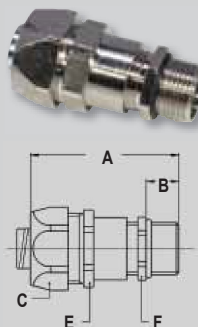
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
M16 x 1,5	5/16"	6,8	32	12	26	42	22	10	812.915.7	9,6
M20 x 1,5	5/16"	6,8	33	13	26	42	22	10	812.914.7	9,8
M16 x 1,5	3/8"	9,8	32	12	26	42	22	10	812.916.7	9,8
M20 x 1,5	3/8"	9,8	33	13	26	42	22	10	812.917.7	10,0
M20 x 1,5	1/2"	13,9	36	13	29	43	27	10	812.920.7	14,4
M25 x 1,5	3/4"	18,5	43	15	35	48	33	5	812.925.7	22,2
M32 x 1,5	1"	22,8	48	15	45	59	42	5	812.932.7	34,2
M40 x 1,5	1.1/4"	30,8	57	16	54	68	51	2	812.940.7	59,9
M50 x 1,5	1.1/2"	36,8	63	18	63	78	60	2	812.950.7	90,9
M63 x 1,5	2"	47,8	74	20	77	96	74	2	812.963.7	149,2

**ISO cable-hose fitting, male, nickel plated brass
(including connection set).**



Thread	UI/UG	Clamping	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	5/16"	4 - 6,8	57	12	26	24	18	10	812.715.7	7,4
M16 x 1,5	3/8"	4 - 8	57	12	26	24	18	10	812.716.7	9,4
M20 x 1,5	3/8"	6 - 9,8	57	12	26	24	22	10	812.717.7	11,1
M20 x 1,5	1/2"	6 - 12	59	12	29	27	22	10	812.720.7	11,5
M25 x 1,5	1/2"	10 - 13,9	62	12	29	27	27	5	812.722.7	13,5
M32 x 1,5	3/4"	13 - 18	70	15	35	33	34	5	812.728.7	23,2
M40 x 1,5	1"	18 - 22,8	83	15	45	43	43	2	812.735.7	35,2
M50 x 1,5	1.1/4"	22 - 30,8	96	15	54	52	55	2	812.745.7	69,8

**ISO cable-hose fitting, male, nickel plated brass, silicone
insert up to max +260 °C (including connection set).**

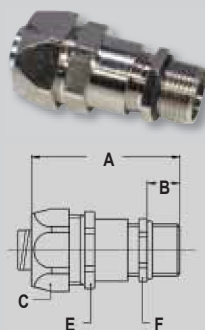


Thread	UI/UG	Clamping	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	5/16"	4 - 6	50	5	26	24	18	10	812.715.73	7,4
M16 x 1,5	3/8"	4 - 9	50	5	26	24	18	10	812.716.73	9,4
M20 x 1,5	1/2"	4,5 - 12	53	6	29	27	22	10	812.720.73	11,5
M25 x 1,5	1/2"	10 - 13	57	7	29	27	28	5	812.722.73	13,5

**ANACONDA
MULTIFLEX**

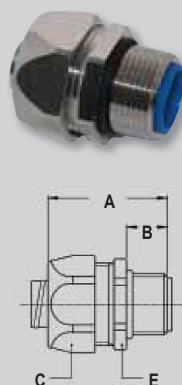
**FITTINGS FOR
TYPE UIG / UI
IP 40**

**ISO, EMC-cable-hose fitting, male, nickel plated brass
(including connection set).**



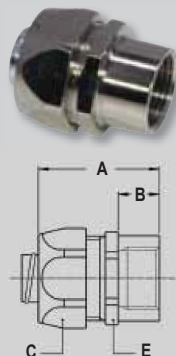
Thread	UIG/UI	Clamping	Dimensions in mm					Standard	Article	Weight
ISO	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
M16 x 1,5	5/16"	4 - 6,8	57	12	26	24	18	10	812.615.7	7,4
M16 x 1,5	3/8"	4 - 8	57	12	26	24	18	10	812.616.7	9,4
M20 x 1,5	3/8"	6 - 9,8	57	12	26	24	22	10	812.617.7	11,1
M20 x 1,5	1/2"	6 - 12	59	12	29	27	22	10	812.620.7	11,5
M25 x 1,5	1/2"	10 - 13,9	62	12	29	27	27	5	812.622.7	13,5
M32 x 1,5	3/4"	13 - 18	70	15	35	33	34	5	812.628.7	22,6
M40 x 1,5	1"	18 - 22,8	83	15	45	43	43	2	812.635.7	38,0

**Pg straight fitting, male, nickel plated brass
(including connection set).**



Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 9	5/16"	6,8	35	12	26	-	24	10	810.009.7	6,4
Pg 11	5/16"	6,8	35	12	26	-	24	10	810.012.7	7,2
Pg 9	3/8"	9,8	35	12	26	-	24	10	810.010.7	6,4
Pg 11	3/8"	9,8	35	12	26	-	24	10	810.011.7	7,2
Pg 13,5	3/8"	9,8	35	12	26	-	24	10	810.013.7	7,2
Pg 16	1/2"	13,9	37	13	29	-	27	10	810.016.7	8,1
Pg 21	3/4"	18,5	40	15	35	-	33	5	810.021.7	11,4
Pg 29	1"	22,8	46	15	45	-	43	5	810.029.7	27,6
Pg 36	1.1/4"	30,8	52	16	54	-	52	2	810.036.7	38,4
Pg 42	1.1/2"	36,8	56	18	63	-	60	2	810.042.7	52,8
Pg 48	2"	47,8	66	20	77	-	74	2	810.048.7	81,4

**Pg straight fitting, female, nickel plated brass
(including connection set).**

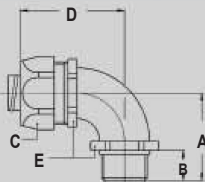


Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 11	5/16"	6,8	35	12	26	-	24	10	810.312.7	6,7
Pg 11	3/8"	9,8	35	12	26	-	24	10	810.311.7	6,9
Pg 13,5	5/16"	6,8	35	12	26	-	24	10	810.314.7	7,2
Pg 13,5	3/8"	9,8	35	12	26	-	24	10	810.313.7	7,4
Pg 16	1/2"	13,9	37	13	29	-	27	10	810.316.7	8,1
Pg 21	3/4"	18,5	40	15	35	-	33	5	810.321.7	12,3
Pg 29	1"	22,8	46	15	45	-	43	5	810.329.7	23,3
Pg 36	1.1/4"	30,8	52	16	54	-	52	2	810.336.7	33,1
Pg 42	1.1/2"	36,8	56	18	63	-	60	2	810.342.7	48,8
Pg 48	2"	47,8	66	20	77	-	74	2	810.348.7	84,2

**ANACONDA
MULTIFLEX**

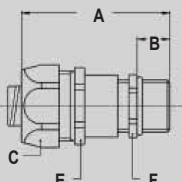
**FITTINGS FOR
TYPE UIG / UI
IP 40**

**Pg 90° fitting, male, nickel plated brass
(including connection set).**



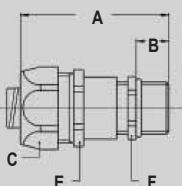
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
Pg 11	5/16"	6,8	32	12	26	42	22	10	810.912.7	10,3
Pg 13,5	5/16"	6,8	32	12	26	42	22	10	810.914.7	10,3
Pg 11	3/8"	9,8	32	12	26	42	22	10	810.911.7	10,5
Pg 13,5	3/8"	9,8	32	12	26	42	22	10	810.913.7	10,5
Pg 16	1/2"	13,9	36	13	29	43	27	10	810.916.7	17,1
Pg 21	3/4"	18,5	43	15	35	48	33	5	810.921.7	24,6
Pg 29	1"	22,8	48	15	45	59	42	5	810.929.7	37,9
Pg 36	1.1/4"	30,8	57	16	54	68	51	2	810.936.7	66,3
Pg 42	1.1/2"	36,8	63	18	63	78	60	2	810.942.7	93,7
Pg 48	2"	47,8	74	20	77	96	74	2	810.948.7	151,3

**Pg cable-hose fitting, male, nickel plated brass
(including connection set).**



Thread	UIG/UI	Clamping	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
Pg 9	5/16"	4 - 6,8	55	10	26	24	17	10	810.709.7	9,2
Pg 9	3/8"	5 - 8	55	10	26	24	20	10	810.712.7	9,4
Pg 11	3/8"	5 - 9,8	55	10	26	24	20	10	810.711.7	11,1
Pg 13,5	1/2"	6 - 12	57	10	29	27	22	10	810.715.7	11,5
Pg 16	1/2"	10 - 13,9	60	10	29	27	24	10	810.716.7	13,5
Pg 21	3/4"	13 - 18	67	12	35	33	30	5	810.721.7	22,6
Pg 29	1"	18 - 22,8	80	12	45	43	40	5	810.729.7	38,0

**Pg cable-hose fitting, male, nickel plated brass, silicone
insert up to max +260 °C (including connection set).**

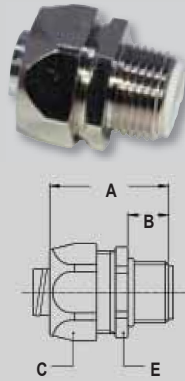


Thread	UIG/UI	Clamping	Dimensions in mm					Standard	Article	Weight
Pg	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
Pg 11	3/8"	5 - 9,8	51	6	26	24	22	10	810.711.73	11,1
Pg 13,5	1/2"	8 - 12	54	7	29	27	24	10	810.715.73	11,5
Pg 16	1/2"	8 - 13,9	56	6	29	27	24	10	810.716.73	13,5
Pg 21	3/4"	10 - 18	62	7	35	33	32	5	810.721.73	22,6

**ANACONDA
MULTIFLEX**

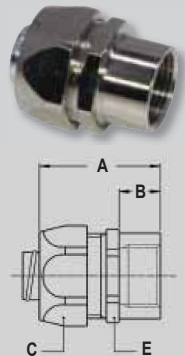
**FITTINGS FOR
TYPE UIG / UI
IP 40**

NPT straight fitting, male, nickel plated brass (including connection set).



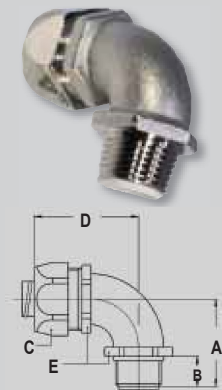
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
1/2" NPT	5/16"	6,8	35	12	26	-	24	10	814.011.7	7,0
1/2" NPT	3/8"	9,8	35	12	26	-	24	10	814.012.7	7,2
1/2" NPT	1/2"	13,9	37	13	29	-	27	10	814.016.7	8,0
3/4" NPT	3/4"	18,5	40	15	35	-	33	5	814.020.7	11,9
1" NPT	1"	22,8	46	15	45	-	43	5	814.026.7	27,6
1.1/4" NPT	1.1/4"	30,8	52	16	54	-	52	2	814.035.7	43,8
1.1/2" NPT	1.1/2"	36,8	56	18	63	-	60	2	814.040.7	49,4
2" NPT	2"	47,8	66	20	77	-	74	2	814.050.7	82,9

NPT straight fitting, female, nickel plated brass (including connection set).



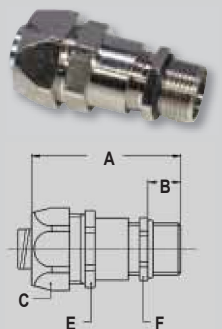
Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
1/2" NPT	5/16"	6,8	37	13	26	-	24	10	814.311.7	6,7
1/2" NPT	3/8"	9,8	37	13	26	-	24	10	814.312.7	6,9
1/2" NPT	1/2"	13,9	37	13	29	-	27	10	814.316.7	8,0
3/4" NPT	3/4"	18,5	40	15	35	-	33	5	814.320.7	12,0
1" NPT	1"	22,8	46	15	45	-	43	5	814.326.7	23,3
1.1/4" NPT	1.1/4"	30,8	52	16	54	-	52	2	814.335.7	33,1
1.1/2" NPT	1.1/2"	36,8	56	18	63	-	60	2	814.340.7	49,4
2" NPT	2"	47,8	66	20	77	-	74	2	814.350.7	82,7

NPT 90° fitting, male, nickel plated brass (including connection set).



Thread	UIG/UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
1/2" NPT	5/16"	6,8	32	12	26	42	22	10	814.911.7	14,7
1/2" NPT	3/8"	9,8	32	12	26	42	22	10	814.912.7	14,9
1/2" NPT	1/2"	13,9	36	13	29	43	27	10	814.916.7	16,4
3/4" NPT	3/4"	18,5	43	15	35	48	33	5	814.920.7	25,0
1" NPT	1"	22,8	48	15	45	59	42	5	814.926.7	34,3
1.1/4" NPT	1.1/4"	30,8	57	16	54	68	51	2	814.935.7	66,3
1.1/2" NPT	1.1/2"	36,8	63	18	63	78	60	2	814.940.7	94,7
2" NPT	2"	47,8	74	20	77	96	74	2	814.950.7	151,3

NPT cable-hose fitting, male, nickel plated brass (including connection set).



Thread	UIG/UI	Clamping	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Range (mm)	A	B	C	E	F	Package	Number	(Kg/100)
3/8" NPT	5/16"	4 - 6,8	60	15	26	24	17	10	814.709.7	9,2
3/8" NPT	3/8"	4 - 8	60	15	26	24	17	10	814.710.7	9,4
1/2" NPT	3/8"	6 - 9,8	57	13	26	24	22	10	814.712.7	13,3
1/2" NPT	1/2"	6 - 12	59	13	29	27	22	10	814.715.7	13,5
3/4" NPT	3/4"	13 - 18	68	13	35	33	30	5	814.721.7	22,6

ANACONDA
MULTIFLEX

FITTINGS FOR
TYPE UIG / UI
IP 40



Anamet zinc diecast fitting for Multiflex UIG

The zinc diecast fittings developed for Anaconda Sealtite conduits large sizes, can be used also for UIG conduits large sizes replacing the standard polyamide clamping ring with a metal clamping ring adapter for UIG, hereunder illustrated. This Anamet fitting offers good corrosion protection in combination with a smooth appearance. By using the special UIG clamping rings, a very high pull-out strength is achieved.



Material & Construction:

Construction: Zinc diecast fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are zinc diecasted, clamping rings are nickel plated brass and ferrule is plated steel.

Temperature: -40 °C till +125 °C continuous.

Protection class: IP 40.

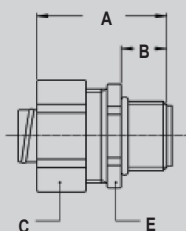
Colour: Metal.

Clamping ring, nickel plated brass, for combination with Multiflex type UIG.



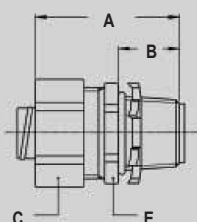
Thread	UIG Size (inch)	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
			ISO	Pg	NPT			
-	1.1/2"	-	M50 x 1,5	-	1.1/2" NPT	2	817.240.6	4,2
-	2"	-	M63 x 1,5	-	2" NPT	2	817.250.6	9,2
-	2.1/2"	-	-	-	2.1/2" NPT	1	817.263.6	18,8
-	3"	-	-	-	3" NPT	1	817.275.6	26,9
-	4"	-	-	-	4" NPT	1	817.299.6	35,0

ISO straight fitting, male, zinc diecast (including clamping ring).



Thread ISO	UIG Size (inch)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M50 x 1,5	1.1/2"	37,5	47	15	59	-	57	2	293.040.7	25,8
M63 x 1,5	2"	48,5	55	19	74	-	73	2	293.050.7	43,2

NPT straight fitting, male, zinc diecast (including clamping ring).



Thread NPT	UIG Size (inch)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
NPT 2.1/2"	2.1/2"	61,0	71	24	90	-	86	1	294.063.7	86,2
NPT 3"	3"	74,0	75	26	108	-	104	1	294.075.7	123,5
NPT 4"	4"	95,0	80	28	134	-	128	1	294.099.7	160,0



Anaconda compact fittings, UL & CSA, stainless steel AISI-304, for Multiflex UI.

These stainless steel AISI-304 Anaconda fittings can be used with all types of Anaconda Multiflex (except RWA). This Anaconda fitting is the most used universal fitting and offers great corrosion protection in combination with a nice appearance. By using the UI connection set consisting of a nickel plated brass turned ferrule and special clamping ring, a very high pull-out strength is achieved. The connection set will be supplied separately.

Material & Construction:

Construction: Stainless steel AISI-304 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).



Material: Counter nut and body are stainless steel AISI-304. The clamping ring and ferrule are made of nickel plated brass. O-rings are from NBR (black for ISO metric and blue).

Temperature: -55 °C till +260 °C continuous.

Protection class: IP 40.

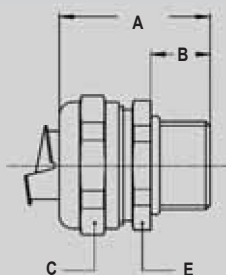
Colour: Metal.

Connection set, nickel plated brass, for combination with Multiflex type UI.



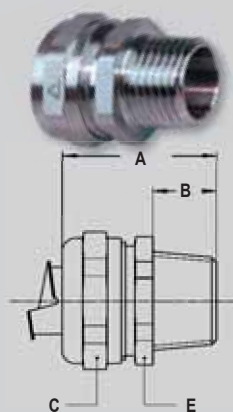
Thread	UI Size (inch)	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
			ISO	Pg	NPT			
-	3/8"	9,8	M16 x 1,5	Pg 11	1/2" NPT	10	817.213.9	2,0
-	1/2"	13,9	M20 x 1,5	Pg 16	1/2" NPT	10	817.216.9	2,4
-	3/4"	18,5	M25 x 1,5	Pg 21	3/4" NPT	5	817.220.9	3,8
-	1"	22,8	M32 x 1,5	Pg 29	1" NPT	5	817.226.9	4,0
-	1.1/4"	30,8	M40 x 1,5	Pg 36	1.1/4" NPT	2	817.235.9	9,8
-	1.1/2"	36,8	M50 x 1,5	Pg 42	1.1/2" NPT	2	817.240.9	12,4
-	2"	47,8	M63 x 1,5	Pg 48	2" NPT	2	817.250.9	18,2

ISO straight fitting, compact, stainless steel AISI-304 (including connection set).



Thread	UI Size (inch)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M16 x 1,5	3/8"	9,8	31	10	26	-	24	10	712.016.8	3,9
M20 x 1,5	3/8"	9,8	31	10	26	-	24	10	712.017.8	4,0
M20 x 1,5	1/2"	13,9	32	10	29	-	27	10	712.020.8	4,4
M25 x 1,5	3/4"	18,5	33	10	35	-	33	5	712.025.8	6,6
M32 x 1,5	1"	22,8	36	12	45	-	42	5	712.032.8	11,7
M40 x 1,5	1.1/4"	30,8	40	13	53	-	50	2	712.040.8	16,0
M50 x 1,5	1.1/2"	36,8	46	14	62	-	58	2	712.050.8	25,3
M63 x 1,5	2"	47,8	52	16	76	-	72	2	712.063.8	38,6

**NPT straight fitting, compact, male, stainless steel
AISI-304 (including connection set).**



Thread	UI	Min. Internal	Dimensions in mm					Standard	Article	Weight
NPT	Size (inch)	Bore (mm)	A	B	C	D	E	Package	Number	(Kg/100)
NPT 1/2"	3/8"	9,8	35	14	26	-	24	10	714.012.9	4,4
NPT 1/2"	1/2"	13,9	36	14	29	-	27	10	714.016.9	5,0
NPT 3/4"	3/4"	18,5	37	14	35	-	33	5	714.020.9	7,0
NPT 1"	1"	22,8	40	16	45	-	42	5	714.026.9	12,6
NPT 1.1/4"	1.1/4"	30,8	43	16	53	-	50	2	714.035.9	16,8
NPT 1.1/2"	1.1/2"	36,8	50	18	62	-	58	2	714.040.9	25,8
NPT 2"	2"	47,8	56	20	76	-	72	2	714.050.9	41,2

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MULTIFLEX**

**FITTINGS FOR
TYPE UI
IP 40**

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