

Standard fittings, IP 67, stainless steel AISI-316



ANACONDA STAINLESS STEEL AISI-316 FITTINGS FOR ANACONDA SEALTITE

The stainless steel AISI-316 Anaconda fittings can be used with all types of Anaconda Sealtite (except CNP) and offer a superior corrosion resistance. These stainless steel Anaconda fittings are mostly used in the off-shore, chemical and food industry. Because of the UL & CSA approvals the fittings are also suitable for export projects outside Europe.

Material & Construction:

Construction: Stainless steel AISI-316 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are stainless steel AISI-316 and the ferrule is from nickel plated brass. Clamping ring and insert are from PA6 (red for ISO metric, blue for Pg and white for NPT).

Special approvals: UL-514B and CSA C 22.2 (combined UL / CSA (CUL) file # E 234207).

Suitable for use in hazardous environments according NEC:

- Article 501.10 (B) (2).
Class I, Division 2.

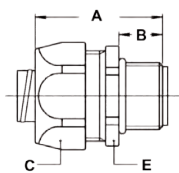
- Article 502.10 (A) (2) and (B) (2).
Class II, Division 1 and 2.

- Article 503.10 (A) (3) and (B).
Class III, Division 1 and 2.

Temperature: -45 °C till +105 °C continuous.

Protection class: IP 67 (dust-proof, water-tight).

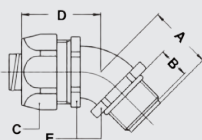
Colour: Metal coloured.



ISO straight fitting, male, stainless steel AISI-316



THREAD ISO	SEALTITE 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	35	12	27	-	24	10	812.115.9*	5,2
M20 x 1,5	5/16"	8,3	36	13	27	-	24	10	812.114.9*	5,2
M16 x 1,5	3/8"	10,2	35	12	27	-	24	10	812.116.9	4,8
M20 x 1,5	3/8"	10,2	36	13	27	-	24	10	812.117.9	4,8
M20 x 1,5	1/2"	13,9	37	13	30	-	27	10	812.120.9	5,9
M25 x 1,5	3/4"	18,5	40	15	36	-	36	5	812.125.9	7,9
M32 x 1,5	1"	23,8	46	15	46	-	46	5	812.132.9	17,5



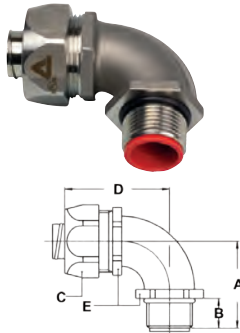
ISO 45° fitting, male, stainless steel AISI-316



THREAD ISO	SEALTITE 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	23	12	27	33	22	10	812.215.9*	7,7
M20 x 1,5	5/16"	8,3	24	13	27	33	22	10	812.214.9*	7,8
M16 x 1,5	3/8"	10,2	23	12	27	33	22	10	812.216.9	7,3
M20 x 1,5	3/8"	10,2	24	13	27	33	22	10	812.217.9	7,4
M20 x 1,5	1/2"	13,9	25	13	30	33	27	10	812.220.9	10,5
M25 x 1,5	3/4"	18,5	30	15	36	36	33	5	812.225.9	13,6

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

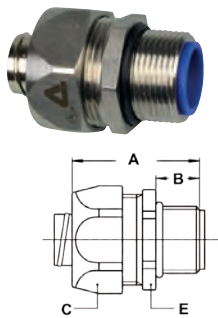
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-316



ISO 90° fitting, male, stainless steel AISI-316



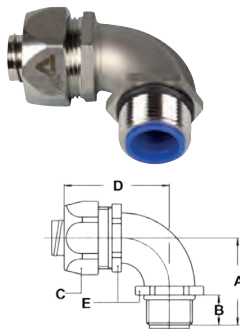
THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	32	12	27	42	22	10	812.515.9*	8,6
M20 x 1,5	5/16"	8,3	33	13	27	42	22	10	812.514.9*	8,8
M16 x 1,5	3/8"	10,2	32	12	27	42	22	10	812.516.9	8,2
M20 x 1,5	3/8"	10,2	33	13	27	42	22	10	812.517.9	8,4
M20 x 1,5	1/2"	13,9	36	13	30	43	27	10	812.520.9	12,6
M25 x 1,5	3/4"	18,5	43	15	36	48	33	5	812.525.9	19,2



Pg straight fitting, male, stainless steel AISI-316



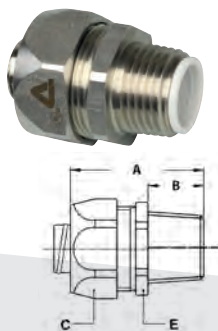
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 16	1/2"	13,9	37	13	30	-	27	10	810.116.9	6,3
Pg 21	3/4"	18,5	40	15	36	-	36	5	810.121.9	8,4
Pg 29	1"	23,8	46	15	46	-	46	5	810.129.9	25



Pg 90° fitting, male, stainless steel AISI-316



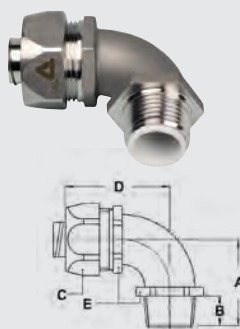
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 13,5	5/16"	8,3	32	12	27	42	22	10	810.514.9*	9,3
Pg 13,5	3/8"	10,2	32	12	27	42	22	10	810.513.9	8,9
Pg 16	1/2"	13,9	36	13	30	43	27	10	810.516.9	15,3



NPT straight fitting, male, stainless steel AISI-316



THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	37	13	27	-	24	10	814.111.9*	6
1/2" NPT	3/8"	10,2	37	13	27	-	24	10	814.112.9	5,6
1/2" NPT	1/2"	13,9	37	13	30	-	27	10	814.116.9	6,2
3/4" NPT	3/4"	18,5	40	15	36	-	36	5	814.120.9	8,9
1" NPT	1"	23,8	46	15	46	-	46	5	814.126.9	25



NPT 90° fitting, male, stainless steel AISI-316



THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
1/2" NPT	5/16"	8,3	36	13	27	43	22	10	814.511.9*	13,7
1/2" NPT	3/8"	10,2	36	13	27	43	22	10	814.512.9	13,3
1/2" NPT	1/2"	13,9	36	13	30	43	27	10	814.516.9	14,6

* Sizes 1/4" and 5/16" do not have UL / CSA approval.

Swivel fittings, IP 67, stainless steel AISI-316



ANACONDA SWIVEL FITTINGS, STAINLESS STEEL AISI-316 FOR ANACONDA SEALTITE

The stainless steel AISI-316 Anaconda swivel fittings can be used with all types of Anaconda SealTite (except CNP). This Anaconda fitting is a universal fitting with a special swivel mechanism for a higher tensile strength and a high water proof protection (IP 67). All ferrules are turned nickel plated brass versions for a better fit. The high quality stainless steel AISI-316 offers a superb corrosion protection in combination with a nice appearance.

Material & Construction:

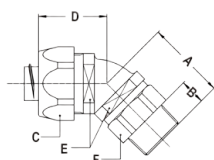
Construction: Stainless steel AISI-316 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are stainless steel AISI-316. Clamping ring is made from PA6 and the ferrule is made from nickel plated brass.

Temperature: -45 °C till +105 °C continuous.

Protection class: IP 67.

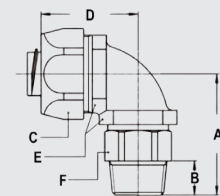
Colour: Metal coloured.



NPT 45° swivel fitting, male, stainless steel AISI-316



THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM						STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E	F			
NPT 1/2"	3/8"	10,4	36	12	27	28	22	22	10	819.212.9	11,5
NPT 1/2"	1/2"	13,8	36	12	30	30	27	25	10	819.216.9	14
NPT 3/4"	3/4"	17,4	47	14	36	37	33	33	5	838.220.9	22
NPT 1"	1"	23,4	54	15	46	46	42	42	5	838.226.9	37

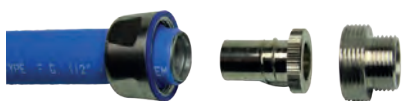


NPT 90° swivel fitting, male, stainless steel AISI-316



THREAD NPT	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM						STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E	F			
NPT 1/2"	3/8"	10,4	41	12	27	35	22	22	10	819.512.9	12
NPT 1/2"	1/2"	13,8	41	12	30	37	27	25	10	819.516.9	14
NPT 3/4"	3/4"	17,4	60	14	36	50	33	33	5	838.520.9	23,5
NPT 1"	1"	23,4	102	15	46	60	42	42	5	838.526.9	42

Food grade fittings, IP 68, stainless steel AISI-316



ANACONDA COMPACT HYGIENIC DESIGN, STAINLESS STEEL AISI-316 "FOOD FITTING" FOR ANACONDA SEALTITE

Anaconda compact hygienically designed, stainless steel AISI-316 food fittings can be used with all types of Anaconda Sealtite conduits (except CNP). These stainless steel compact food fittings are designed with rounded corners and have a smooth contourless profile to minimise the risk of bacteria deposits and to promote easy cleaning. They display excellent resistance to corrosion.

Material & Construction:

Construction: Stainless steel AISI-316 fitting, consisting of 5 parts (counter nut, upper seal, clamping ring, ferrule and body).

Material: Counter nut and body are stainless steel AISI-316 and the ferrule is from nickel plated brass. The blue upper seal and clamping ring are made of TPE in accordance with FDA / CFR 21.

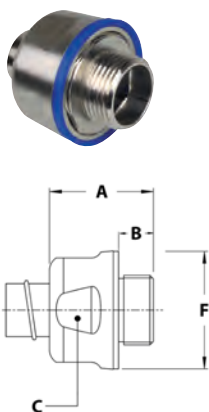
Special approvals: Special TPE seals, halogen free, specially formulated for food and beverage

applications per FDA guideline CFR 21. Evaluated and in compliance with the current criteria for Hygienic Equipment Design of the EHEDG (report .DTU CHD DR 2017 8037-088-3).

Temperature: -45 °C till +105 °C continuous.

Protection class: IP 68 according EN 60529, IP69 according DIN 40050-9 (till 40 Bar high pressure).

Colour: Metal coloured.



ISO straight, compact, food grade fitting, male, stainless steel AISI-316



THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	F			
M16 x 1,5	5/16"	8,3	29	10	24	-	28	10	742.015.9	5,2
M16 x 1,5	3/8"	10,4	29	10	27	-	31	10	742.016.9	5,7
M20 x 1,5	1/2"	13,8	30	10	30	-	34	10	742.020.9	6,9
M25 x 1,5	3/4"	18,5	31	10	36	-	40	5	742.025.9	9,8
M32 x 1,5	1"	23,8	35	12	44	-	48	5	742.032.9	17,2
M40 x 1,5	1.1/4"	31,8	35	13	53	-	57	2	742.040.9	21,7
M50 x 1,5	1.1/2"	36,8	38	14	60	-	65	1	742.050.9	32,6
M63 x 1,5	2"	47,8	40	16	72	-	78	1	742.063.9	44,3

Food grade fittings, IP 68, stainless steel AISI-316



ANACONDA HYGIENIC DESIGN, STAINLESS STEEL AISI-316 "FOOD FITTING" FOR ANACONDA SEALTITE

Anaconda hygienically designed, stainless steel AISI-316 food fittings can be used with all types of Anaconda Sealtite conduits (except CNP). These stainless steel fittings are designed with rounded corners and have a smooth contourless profile to minimise the risk of bacteria deposits and to promote easy cleaning. They display excellent resistance to corrosion.

Material & Construction:

Construction: Stainless steel AISI-316 fitting, consisting of 6 parts (lower seal, counter nut, upper seal, clamping ring, ferrule and body).

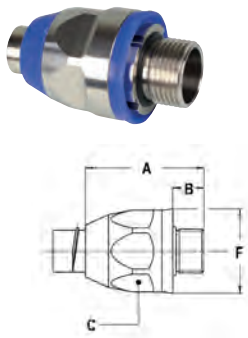
Material: Counter nut and body are stainless steel AISI-316 and the ferrule is from nickel plated brass. Clamping ring is from PA6. The blue rubber seals are made of TPE in accordance with FDA / CFR 21.

Special approvals: Special TPE seals, halogen free, specially formulated for food and beverage applications per FDA guideline CFR 21.

Temperature: -45 °C till +105 °C continuous.

Protection class: IP 68 according EN 60529, IP69 according DIN 40050-9 (till 40 Bar high pressure).

Colour: Metal coloured.



ISO straight food grade fitting, male, stainless steel AISI-316



THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM						STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	F				
M16 x 1,5	3/8"	10,4	48	12	27	-	31	10	832.016.9	6,6	
M20 x 1,5	1/2"	13,8	50	13	30	-	34	10	832.020.9	8	
M25 x 1,5	3/4"	18,5	57	15	36	-	41	5	832.025.9	11,8	
M32 x 1,5	1"	23,8	68	15	46	-	53	5	832.032.9	22,8	
M40 x 1,5	1.1/4"	31,8	75	16	54	-	62	2	832.040.9	34,2	
M50 x 1,5	1.1/2"	36,8	81	18	63	-	70	1	832.050.9	38,6	
M63 x 1,5	2"	47,8	88	20	77	-	85	1	832.063.9	76,6	

Food grade fittings, IP 67, nickel plated brass



ANACONDA SMOOTH, MIRROR-POLISHED "ELBOW FOOD FITTING" FOR ANACONDA SEALTITE

Anaconda smooth mirror polished elbow fittings can be used with all types of Anaconda Seal-tite (except CNP) and offer a high corrosion resistance. Because of the special mirror-polished treatment these fittings are specifically smooth and give a good protection especially for the pharmaceutical and food industry. The mirror polished treatment reduces the risk of bacterial formation and permits easy cleaning.

Material & Construction:

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

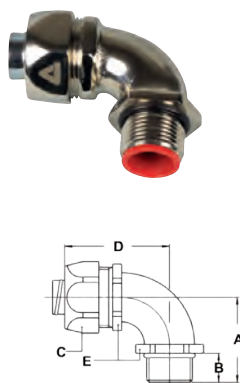
Material: Counter nut, body and ferrule are nickel plated brass with exception of size 3/8" till 1" where the ferrule is from galvanised steel.

Clamping ring and inserts are made from PA6 (red for ISO metric).

Temperature: -45 °C till +105 °C continuous.

Protection class: IP 67 (dust-proof, water-tight).

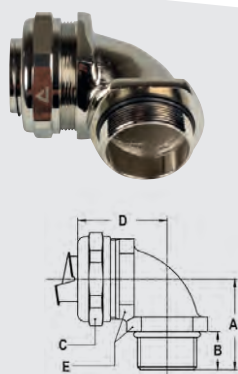
Colour: Metal coloured.



ISO 90° fitting, male, mirror-polished nickel plated brass



THREAD ISO	SEALTITE 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	32	12	26	42	22	10	818.915.1	8,6
M20 x 1,5	5/16"	8,3	33	13	26	42	22	10	818.914.1	8,8
M16 x 1,5	3/8"	10,2	32	12	26	42	22	10	818.916.1	8,2
M20 x 1,5	3/8"	10,2	33	13	26	42	22	10	818.917.1	8,4
M20 x 1,5	1/2"	13,9	36	13	29	43	27	10	818.920.1	12,6
M25 x 1,5	3/4"	18,5	43	15	35	48	33	5	818.925.1	19,2
M32 x 1,5	1"	23,8	48	15	45	59	42	5	818.932.1	31,6



ISO 90° fitting, compact, male, mirror-polished nickel plated brass



THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M40 x 1,5	1.1/4"	33,3	46	13	53	53	52	2	718.940.1	40,1
M50 x 1,5	1.1/2"	38	52	14	62	57	60	2	718.950.1	57,5
M63 x 1,5	2"	49	62	16	76	68	72	2	718.963.1	90,6