

Standard fittings, IP 67, stainless steel AISI-304



ANACONDA STAINLESS STEEL AISI-304 FITTINGS FOR ANACONDA SEALTITE

The stainless steel AISI-304 Anaconda fittings can be used with all types of Anaconda SealTite (except CNP). These fittings offer excellent corrosion resistance and 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-304 fitting, consisting of 4 parts (counter nut, clamping ring, ferrule and body).

Material: Counter nut and body are stainless steel AISI-304 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 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.

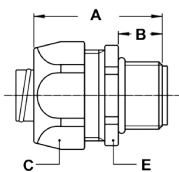
Temperature: -45 °C till +105 °C continuous.
(cable-hose fittings are -40 °C till +100 °C).

Protection class: IP 67 (dust-proof, water-tight), with cable-hose fittings an IP 68 rate on the switchbox can be obtained.

Colour: Metal coloured.

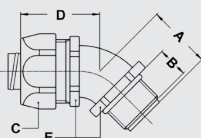


ISO straight fitting, male, stainless steel AISI-304



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	812.015.9*	5,2
M20 x 1,5	5/16"	8,3	36	13	27	-	24	10	812.014.9*	5,5
M16 x 1,5	3/8"	10,2	35	12	27	-	24	10	812.016.9	4,8
M20 x 1,5	3/8"	10,2	36	13	27	-	24	10	812.017.9	5,1
M20 x 1,5	1/2"	13,9	37	13	30	-	27	10	812.020.9	5,9
M25 x 1,5	3/4"	18,5	40	15	36	-	36	5	812.025.9	7,9
M32 x 1,5	1"	23,8	46	15	46	-	46	5	812.032.9	17,5
M40 x 1,5	1.1/4"	31,8	52	16	54	-	52	2	812.040.9	27,9

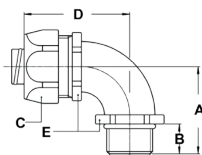
ISO 45° fitting, male, stainless steel AISI-304



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	812.415.9*	7,7
M20 x 1,5	5/16"	8,3	24	13	27	33	22	10	812.414.9*	7,8
M16 x 1,5	3/8"	10,2	23	12	27	33	22	10	812.416.9	7,3
M20 x 1,5	3/8"	10,2	24	13	27	33	22	10	812.417.9	7,4
M20 x 1,5	1/2"	13,9	25	13	30	33	27	10	812.420.9	10,5
M25 x 1,5	3/4"	18,5	30	15	36	36	33	5	812.425.9	13,6

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

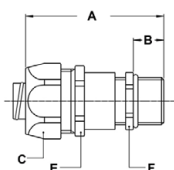
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-304



ISO 90° fitting, male, stainless steel AISI-304



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	812.915.9*	8,6
M20 x 1,5	5/16"	8,3	33	13	27	42	22	10	812.914.9*	8,8
M16 x 1,5	3/8"	10,2	32	12	27	42	22	10	812.916.9	8,2
M20 x 1,5	3/8"	10,2	33	13	27	42	22	10	812.917.9	8,4
M20 x 1,5	1/2"	13,9	36	13	30	43	27	10	812.920.9	12,6
M25 x 1,5	3/4"	18,5	43	15	36	48	33	5	812.925.9	19,2

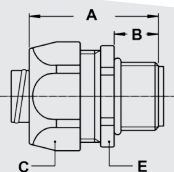


ISO cable-hose fitting, male, stainless steel AISI-304



Sealtite fittings

THREAD ISO	SEALTITE SIZE (INCH)	CLAMPING RANGE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	E	F			
M16 x 1,5	5/16"	4 - 8	57	12	27	24	18	10	812.715.9	8,2
M16 x 1,5	3/8"	4 - 8	57	12	27	24	18	10	812.716.9	7,8
M20 x 1,5	3/8"	6 - 10,2	57	12	27	24	22	10	812.717.9	9,5
M20 x 1,5	1/2"	6 - 12	59	12	30	27	22	10	812.720.9	9,7



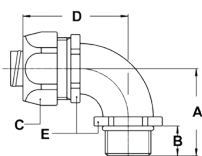
Pg straight fitting, male, stainless steel AISI-304



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 11	5/16"	8,3	35	12	27	-	24	10	810.012.9*	6
Pg 13,5	5/16"	8,3	35	12	27	-	24	10	810.014.9*	6
Pg 11	3/8"	10,2	35	12	27	-	24	10	810.011.9	5,6
Pg 13,5	3/8"	10,2	35	12	27	-	24	10	810.013.9	5,6
Pg 16	1/2"	13,9	37	13	30	-	27	10	810.016.9	6,3
Pg 21	3/4"	18,5	40	15	36	-	36	5	810.021.9	8,4
Pg 29	1"	23,8	46	15	46	-	46	5	810.029.9	25
Pg 36	1.1/4"	31,8	52	16	54	-	52	2	810.036.9	34,6
Pg 42	1.1/2"	36,8	56	18	63	-	60	2	810.042.9	47,2
Pg 48	2"	47,8	66	20	77	-	74	2	810.048.9	72

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

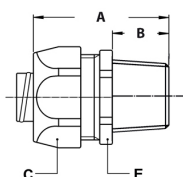
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-304



Pg 90° fitting, male, stainless steel AISI-304



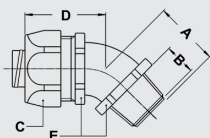
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 11	5/16"	8,3	32	12	27	42	22	10	810.912.9*	9,3
Pg 11	3/8"	10,2	32	12	27	42	22	10	810.911.9	8,9
Pg 16	1/2"	13,9	36	13	30	43	27	10	810.916.9	15,3
Pg 21	3/4"	18,5	43	15	36	48	33	5	810.921.9	21,6
Pg 29	1"	23,8	48	15	46	50	42	5	810.929.9	35,3



NPT straight fitting, male, stainless steel AISI-304



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	814.011.9*	6
1/2" NPT	3/8"	10,2	37	13	27	-	24	10	814.012.9	5,6
1/2" NPT	1/2"	13,9	37	13	30	-	27	10	814.016.9	6,2
3/4" NPT	3/4"	18,5	40	15	36	-	36	5	814.020.9	8,9
1" NPT	1"	23,8	46	15	46	-	46	5	814.026.9	25



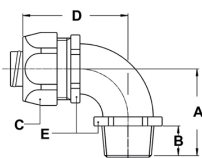
NPT 45° fitting, male, stainless steel AISI-304



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	25	13	27	33	22	10	814.411.9*	8,3
1/2" NPT	3/8"	10,2	25	13	27	33	22	10	814.412.9	7,9
1/2" NPT	1/2"	13,9	25	13	30	33	27	10	814.416.9	10,7
3/4" NPT	3/4"	18,5	30	15	36	36	33	5	814.420.9	15,7

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

STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-304



NPT 90° fitting, male, stainless steel AISI-304



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	814.911.9*	13,7
1/2" NPT	3/8"	10,2	36	13	27	43	22	10	814.912.9	13,3
1/2" NPT	1/2"	13,9	36	13	30	43	27	10	814.916.9	14,6
3/4" NPT	3/4"	18,5	43	15	36	48	33	5	814.920.9	22
1" NPT	1"	23,8	48	15	46	59	42	5	814.926.9	31,7

* Size 5/16" does not have UL / CSA approval.



ISO lock nuts, stainless steel AISI-304



THREAD	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	-	-	3,2	-	20	-	-	50	880.116.9	0,5
M20 x 1,5	-	-	3,6	-	24	-	-	50	880.120.9	0,7
M25 x 1,5	-	-	3,6	-	29	-	-	25	880.125.9	1,1
M32 x 1,5	-	-	4,6	-	35	-	-	25	880.132.9	2,4
M40 x 1,5	-	-	5	-	46	-	-	5	880.140.9	3,6
M50 x 1,5	-	-	5	-	60	-	-	5	880.150.9	5,4
M63 x 1,5	-	-	6	-	70	-	-	5	880.163.9	6,2

Sealtite fittings



NPT lock nuts, stainless steel AISI-304



THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
NPT 1/2"	-	-	4	-	27	-	-	50	880.216.9	1,1
NPT 3/4"	-	-	4,5	-	32	-	-	25	880.220.9	1,4
NPT 1"	-	-	6	-	38	-	-	25	880.226.9	2,1
NPT 1.1/4"	-	-	6,5	-	48	-	-	5	880.235.9	3,5
NPT 1.1/2"	-	-	7	-	55	-	-	5	880.240.9	5
NPT 2"	-	-	7,5	-	70	-	-	5	880.250.9	8,8

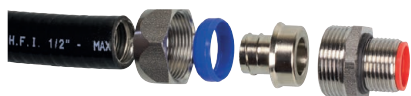


NPT "tiger grip" locknut, stainless steel AISI-304



THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
NPT 1/2"	-	-	-	-	-	-	-	100	880.316.9	0,5
NPT 3/4"	-	-	-	-	-	-	-	50	880.320.9	0,8
NPT 1"	-	-	-	-	-	-	-	50	880.326.9	1,3
NPT 1.1/4"	-	-	-	-	-	-	-	20	880.335.9	1,8
NPT 1.1/2"	-	-	-	-	-	-	-	20	880.340.9	2,2
NPT 2"	-	-	-	-	-	-	-	20	880.350.9	2,8

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.

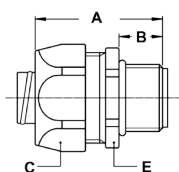
- Article 502.10 (A) (2) and (B) (2).
Class II, Division 1 and 2.

- 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).

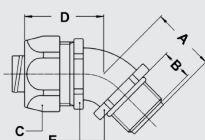
Colour: Metal coloured.



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



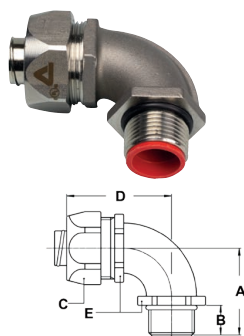
ISO 45° fitting, male, stainless steel AISI-316



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.

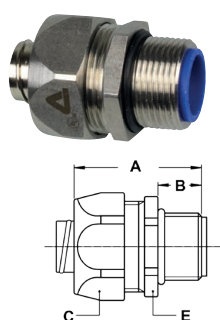
STANDARD FITTINGS, IP 67, STAINLESS STEEL AISI-316



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



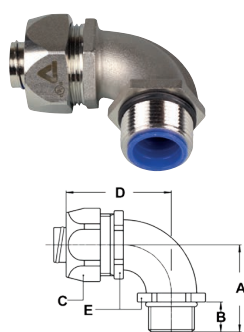
THREAD ISO	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M16 x 1,5	5/16"	8,3	32	12	27	42	22	10	812.515.9*	8,6
M20 x 1,5	5/16"	8,3	33	13	27	42	22	10	812.514.9*	8,8
M16 x 1,5	3/8"	10,2	32	12	27	42	22	10	812.516.9	8,2
M20 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



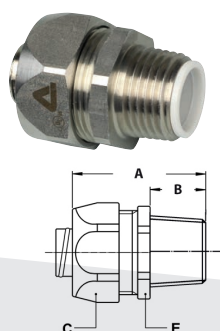
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 16	1/2"	13,9	37	13	30	-	27	10	810.116.9	6,3
Pg 21	3/4"	18,5	40	15	36	-	36	5	810.121.9	8,4
Pg 29	1"	23,8	46	15	46	-	46	5	810.129.9	25



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



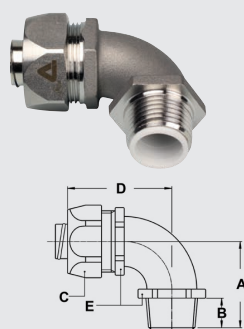
THREAD PG	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
Pg 13,5	5/16"	8,3	32	12	27	42	22	10	810.514.9*	9,3
Pg 13,5	3/8"	10,2	32	12	27	42	22	10	810.513.9	8,9
Pg 16	1/2"	13,9	36	13	30	43	27	10	810.516.9	15,3



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.

Sealtite fittings



SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

www.scatts.co.uk