## 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).

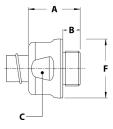
Colour: Metal coloured.

47,8



M63 x 1,5







44,3

742.063.9

THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)		DIMEN	ISIONS	IN MM		STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
ISO			Α	В	С	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

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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).

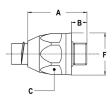
Material: Counter nut and body are stainless steel AISI-316 and the ferrule is from nickel plated brass. Clamping ring is from PA6. The blue rubber seals are made of TPE in accordance with FDA / CFR 21.

**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	SEALTITE SIZE (INCH)	E MIN.		DIMEN	ISIONS	IN MM		STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
ISO		BORE (MM)	Α	В	С	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

5 36 SEALTITE FITTINGS 2019

# 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 Sealtite (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.

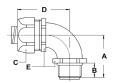








THREAD	SEALTITE	- INTEDNAL	DIMENSIONS IN MM					STANDARD	ARTICLE	WEIGHT
ISO	SIZE (INCH)		Α	В	С	D	Е	PACKAGE	NUMBER	(KG/100)
M16 x 1,5	5/16"	8,3	32	12	26	42	22	10	818.915.1	8,6
M20 x 1,5	5/16"	8,3	33	13	26	42	22	10	818.914.1	8,8
M16 x 1,5	3/8"	10,2	32	12	26	42	22	10	818.916.1	8,2
M20 x 1,5	3/8"	10,2	33	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 bra	SS

THREAD	SEALTITE SIZE (INCH)	MIN. INTERNAL BORE (MM)		DIMEN	ISIONS	IN MM		STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
ISO			Α	В	С	D	Е			
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