

UL/CSA Food grade fittings, IP 68, stainless steel AISI-316



ANACONDA COMPACT HYGIENIC DESIGN, UL & CSA, STAINLESS STEEL AISI-316 90° FOOD FITTING INCLUDING LOCKNUT FOR ANACONDA SEALTITE

Anaconda 90° compact hygienic design, 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. The fitting is UL/CSA approved for projects outside Europe.

Material & Construction:

Construction: Stainless steel AISI-316 fitting, consisting of 7 parts (counter nut, upper seal, clamping ring, ferrule, 90° body, flat gasket and locknut).

Material: Counter nut, 90° body and locknut are stainless steel AISI-316 and the ferrule is from nickel plated brass. The flat gasket is made of special FDA approved PTFE. The blue rubber upper seal and clamping ring are made of TPE in accordance with FDA / CFR 21.

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

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

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

Colour: Metal.

ISO 90° fitting, compact, UL/CSA food grade fitting, male, stainless steel AISI-316 including locknut



THREAD ISO	SEALTITE SIZE (NW)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	F			
M20 x 1,5	1/2"	13,8	44	13	30	49	27	10	742.920.92	17,6
M25 x 1,5	3/4"	18,5	49	13	36	55	32	5	742.925.92	27,0
M32 x 1,5	1"	23,8	58	15	44	63	42	5	742.932.92	45,4
M40 x 1,5	1.1/4"	31,8	68	16	53	73	50	2	742.940.92	64,3

