

Anaconda AISI-316 stainless steel fittings for Multiflex UI.

The stainless steel Anaconda fittings can be used with all types of Anaconda Multiflex (except RWA). This Anaconda fitting offers superior 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. The standard stainless steel fittings are AISI-316.

The connection set can be combined with all types of stainless steel Anaconda fittings and will be supplied separately.

Material & Construction:

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

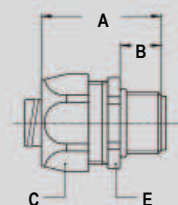
Material: Counter nut and body are stainless steel (AISI-316), clamping ring and ferrule are nickel plated brass. Inserts are from PA6 (red for ISO metric, blue for Pg and white for NPT).

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

Protection class: IP 40.

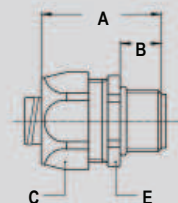
Colour: Metal.

ISO straight fitting, male, stainless steel (AISI-316) (including connection set).



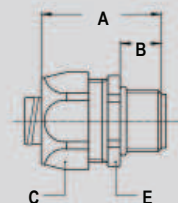
Thread ISO	Sealtite Size (inch)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M16 x 1,5	3/8"	9,8	35	12	27	-	24	10	812.116.8	6,8
M20 x 1,5	1/2"	13,9	37	13	30	-	27	10	812.120.8	8,2
M25 x 1,5	3/4"	18,5	40	15	36	-	36	5	812.125.8	11,5

Pg straight fitting, male, stainless steel (AISI-316) (including connection set).



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	810.116.8	8,2
Pg 21	3/4"	18,5	40	15	36	-	36	5	810.121.8	11,5
Pg 29	1"	22,8	46	15	46	-	43	5	810.129.8	31,0

NPT straight fitting, male, stainless steel (AISI-316) (including connection set).



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"	6,8	37	13	27	-	24	10	814.111.8	7,4
1/2" NPT	3/8"	9,8	37	13	27	-	24	10	814.112.8	7,6
1/2" NPT	1/2"	13,9	37	13	30	-	27	10	814.116.8	8,5
3/4" NPT	3/4"	18,5	40	15	36	-	36	5	814.120.8	12,6
1" NPT	1"	22,8	46	15	46	-	43	5	814.126.8	31,0