

ANAMET HEAT PROTECTION PRODUCTS

FITTINGS FOR THERMO-JACKET S IP 40



Anaconda nickel plated brass fittings for Anamet Thermo jacket S.

To fit the Thermo jacket S you can use the standard Anaconda fittings (which are being used for Sealtite), if you replace their standard polyamide clamping rings with the special metal clamping rings mentioned here under. The fittings are also available in 45° - 90° and in stainless steel.

Material & Construction:

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

Material: Counter nut, body, clamping ring and ferrule are nickel plated brass with exception of size 3/8" till 1" where the ferrule is from galvanised steel. Inserts are made from PA6 (red for ISO metric, blue for Pg and white for NPT).

Temperature: -45 °C till +105 °C continuous (cable-hose-fittings till +300 °C on request).

Protection class: IP 40.

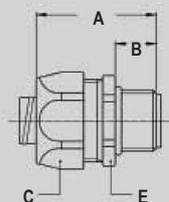
Colour: Metal.

Clamping ring, nickel plated brass, for combination with Thermo jacket S.



Thermo jacket S		Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
Size (#)	Typ		ISO	Pg	NPT			
6	TJ-06	-	M16 x 1,5	Pg 11	1/2" NPT	50	817.612.0*	0,6
10	TJ-10	-	M20 x 1,5	Pg 16	1/2" NPT	50	817.616.0	0,6
10	TJ-10	-	M25 x 1,5	Pg 21	3/4" NPT	25	817.620.0	1,0
14	TJ-14	-	M32 x 1,5	Pg 29	1" NPT	10	817.626.0	1,2
14	TJ-14	-	M40 x 1,5	Pg 36	1.1/4" NPT	5	817.635.0*	2,0
22	TJ-22	-	M50 x 1,5	Pg 42	1.1/2" NPT	5	817.640.0*	4,2
22	TJ-22	-	M63 x 1,5	Pg 48	2" NPT	4	817.650.0*	9,0

ISO straight fitting, male, nickel plated brass (without clamping ring).



Thread ISO	Thermo jacket Size (#)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M16 x 1,5	6	10,2	35	12	26	-	24	50	812.016.1	4,7
M20 x 1,5	10	13,9	37	13	29	-	27	50	812.020.1	5,1
M25 x 1,5	10	18,5	40	15	35	-	33	25	812.025.1	11,7
M32 x 1,5	14	23,8	46	15	45	-	43	10	812.032.1	19,7
M40 x 1,5	14	31,8	52	16	54	-	52	5	812.040.1	35,0
M50 x 1,5	22	36,8	56	18	63	-	60	5	812.050.1	42,2
M63 x 1,5	22	47,8	66	20	77	-	74	4	812.063.1	52,8

* Please note that for the marked sizes a double layer of teflon tape or Hipsosiltape is recommended around the ferrule. This to guarantee the right pull-out strength.