

COMPACT FITTINGS FOR FCD/FCE, IP 65, NICKEL PLATED BRASS



Anaconda compact fittings, IP 65, nickel plated brass for Multitite FCD/FCE

Anaconda compact IP 65 fittings are made from **nickel plated brass** and can be used in combination with FCD and FCE conduit. Anaconda compact fittings offers good corrosion protection, a higher degree of protection (IP 65), and have a nice appearance. Because the design is universal up to 1", all types of Anaconda fittings are possible in this range.

Material & Construction:

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

Material: Counter nut and body are nickel plated brass. Ferrule is from passivated brass and clamping ring is from PA6.

The clamping rubbers of the cable hose fittings are made from EPDM.

Special approvals:

The cable-hose fittings have clamping rubbers from flame retardant V0-rated EPDM and are HL 1, HL 2 and HL 3 according EN 45545-2, R22 and R23.

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

Protection class: IP 65. Cable hose fittings are IP 68 on the switchbox.

Colour: Metal coloured.



Connection set, passivated brass ferrule and PA6 clamping ring, for combination with Multitite type FCD/FCE, IP 65.

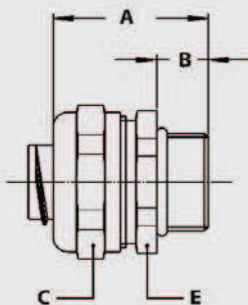


Thread	Multitite Size (DN)	Min. Internal Bore (mm)	Fitting thread size			Standard Package	Article Number	Weight (Kg/100)
			ISO	Pg	NPT			
-	12	8,3	M16 x 1,5	Pg 11	1/2" NPT	10	817.012.0	0,8
-	16	11,2	M16 x 1,5	Pg 11	1/2" NPT	10	817.016.0	0,8
-	20	15,2	M20 x 1,5	Pg 16	1/2" NPT	10	817.020.0	1,1
-	25	19,2	M25 x 1,5	Pg 21	3/4" NPT	5	817.025.0	1,5
-	32	25,9	M32 x 1,5	Pg 29	1" NPT	5	817.032.0	3,3

The above mentioned connection sets for FCD and FCE can be used with all types of compact fittings, as outlined in chapter 5.



ISO straight fitting, compact, male, nickel plated brass (including connection set).



Thread	Multitite Size (DN)	Min. Internal Bore (mm)	Dimensions in mm					Standard Package	Article Number	Weight (Kg/100)
			A	B	C	D	E			
M16 x 1,5	12	8,3	31	10	26	-	24	10	712.015.4	4,3
M20 x 1,5	12	8,3	31	10	26	-	24	10	712.014.4	4,4
M16 x 1,5	16	11,2	31	10	26	-	24	10	712.016.4	4,3
M20 x 1,5	16	11,2	31	10	26	-	24	10	712.017.4	4,4
M20 x 1,5	20	15,2	32	10	29	-	27	10	712.020.4	5,0
M25 x 1,5	25	19,2	33	10	35	-	33	5	712.025.4	7,4
M32 x 1,5	32	25,9	36	12	45	-	42	5	712.032.4	13,9
M40 x 1,5	40	35,1	40	13	56	-	54	2	712.040.4	19,5
M50 x 1,5	40	35,1	46	14	62	-	58	2	712.045.4	28,3
M50 x 1,5	50	45,4	46	14	62	-	58	2	712.055.4	39,5
M63 x 1,5	50	45,4	52	16	76	-	72	2	712.060.4	42,6