

Compact fittings for FCD / FCE, IP 68, nickel plated brass



ANACONDA COMPACT FITTINGS, IP 68, NICKEL PLATED BRASS FOR MULTITITE FCD AND FCE

The nickel plated brass Anaconda compact IP 68 fittings are designed for use in combination with FCD and FCE conduit. Anaconda compact fittings offer a good corrosion protection, a high degree of protection (IP 68), and have a nice appearance. Because the design is universal up to 1" all types of Anaconda compact fittings are possible in this range.

Material & Construction:

Construction: Nickel plated brass fitting, consisting of 5 parts (counter nut, filler ring, sealing sleeve, ferrule and body).

Material: Counter nut, filler ring, ferrule and body are nickel plated brass. Sealing sleeve is NBR-rubber.

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 68, swivel fittings are IP 65 (dynamic applications) or IP 67 (static applications).

Colour: Metal coloured.

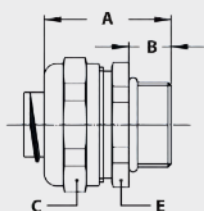
Connection set, nickel plated brass parts and NBR rubber sleeve, for combination with Multiflex type FCD / FCE, IP 68



THREAD ISO	MULTITITE SIZE (DN)	MIN. INTERNAL BORE (MM)	FITTING THREAD SIZE			STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			ISO	Pg	NPT			
-	16	11,2	M16 x 1,5	Pg 11		10	817.816.0	0,8
-	16	11,2	M20 x 1,5	Pg 13,5	1/2" NPT	10	817.816.0	0,8
-	20	15,2	M20 x 1,5	Pg 16	1/2" NPT	10	817.820.0	1,1
-	25	19,2	M25 x 1,5	Pg 21	3/4" NPT	5	817.825.0	1,5
-	32	25,9	M32 x 1,5	Pg 29	1" NPT	5	817.832.0	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 ISO	MULTITITE SIZE (DN)	MIN. INTERNAL BORE (MM)	DIMENSIONS IN MM					STANDARD PACKAGE	ARTICLE NUMBER	WEIGHT (KG/100)
			A	B	C	D	E			
M12 x 1,5	12	8,5	31	10	22	-	20	10	812.012.5	3,8
M16 x 1,5	16	11,2	31	10	26	-	24	10	712.016.5	4,3
M20 x 1,5	16	11,2	31	10	26	-	24	10	712.017.5	4,4
M20 x 1,5	20	15,2	32	10	29	-	27	10	712.020.5	5
M25 x 1,5	25	19,2	33	10	35	-	33	5	712.025.5	7,4
M32 x 1,5	32	25,9	36	12	42	-	44	5	712.032.5	13,9
M40 x 1,5	40	34,5	45	14	59	-	55	2	812.040.5	18,8