

# Anaconda Multitite conduit

## TYPE FCD BLACK



### LIGHT AND FLEXIBLE

Type FCD is a thin wall galvanised steel core conduit with a PVC cover for universal use. FCD is amongst others, being used in the building-industry, connection of control panels and protection against rodents. FCD is applied for quick and easy mounting and a light to medium mechanical protection.

#### Material & Construction:

**Construction:** Galvanised steel core, square locked with thin wall convoluted thermoplastic (PVC compound) cover.

**Cover specifications:** PVC, lead-free according to RoHS.

**Temperature:** -20 °C till +80 °C, intermittent up to +90°C.

**Colour:** Black (grey is also available).

#### Classification according to NEN-EN-IEC 61386:

**Compression resistance:** Class 3, Medium (750 N).

**Impact resistance:** Class 3, Medium (2 J).

**Tensile strength:** Class 3, Medium (500 N).

**Protection class:** IP 67 (dust-proof, water-tight).



Square locked

MULTITITE		DIAMETRE		BENDING RADIUS (CL)		SMALL COIL		STANDARD COIL		LARGE COIL		WEIGHT
Size (dn)	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Metre	Article No. black	Metre	Article No. black	Metre	Article No. black	(kg/m)	
10	7	10	30	40	-	-	-	-	50	360.010.5	0,08	
12	10	14	37	50	10	360.012.1	-	-	50	360.012.5	0,14	
16	13	17	45	60	10	360.016.1	-	-	50	360.016.5	0,17	
18	15	19	50	70	10	360.018.1	-	-	50	360.018.5	0,19	
20	17	21,5	55	80	10	360.020.1	-	-	50	360.020.5	0,23	
25	21,2	26	70	100	10	360.025.1	-	-	50	360.025.5	0,31	
32	28,1	34	95	125	10	360.032.1	25	360.032.2	-	-	0,4	
40	37,7	45	115	160	10	360.040.1	25	360.040.2	-	-	0,6	
50	48,4	56	135	190	10	360.050.1	25	360.050.2	-	-	0,88	

The fittings for Multitite are outlined in on pages 2 - 8 till 2 - 19

MULTITITE	10	12	16	18	20	25	32	40	50
ISO	M10 - M12	M12 - M16	M16 - M20	M20	M20	M25	M32	M40	M50 - M63
Pg	7	9	11/13,5	13,5	16	21	29	36	48
NPT	-	-	1/2"	-	1/2"	3/4"	1"	-	-

# Anaconda Multitite conduit

## TYPE FCD GREY



### LIGHT AND FLEXIBLE

Type FCD is a thin wall galvanised steel core conduit with a PVC cover for universal use. FCD is amongst others, being used in the building-industry, connection of control panels and protection against rodents. FCD is applied for quick and easy mounting and a light to medium mechanical protection.

#### Material & Construction:

**Construction:** Galvanised steel core, square locked with thin wall convoluted thermoplastic (PVC compound) cover.

**Cover specifications:** PVC, lead-free according to RoHS.

**Temperature:** -20 °C till +80 °C, intermittent up to +90°C.

**Colour:** Grey (black is also available).

#### Classification according to NEN-EN-IEC 61386:

**Compression resistance:** Class 3, Medium (750 N).

**Impact resistance:** Class 3, Medium (2 J).

**Tensile strength:** Class 3, Medium (500 N).

**Protection class:** IP 67 (dust-proof, water-tight).



Square locked

MULTITITE		DIAMETRE		BENDING RADIUS (CL)		SMALL COIL		STANDARD COIL		LARGE COIL		WEIGHT
Size (dn)	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Metre	Article No. grey	Metre	Article No. grey	Metre	Article No. grey	(kg/m)	
10	7	10	30	40	-	-	-	-	50	361.010.5	0,08	
12	10	14	37	50	10	361.012.1	-	-	50	361.012.5	0,14	
16	13	17	45	60	10	361.016.1	-	-	50	361.016.5	0,17	
18	15	19	50	70	10	361.018.1	-	-	50	361.018.5	0,19	
20	17	21,5	55	80	10	361.020.1	-	-	50	361.020.5	0,23	
25	21,2	26	70	100	10	361.025.1	-	-	50	361.025.5	0,31	
32	28,1	34	95	125	10	361.032.1	25	361.032.2	-	-	0,4	
40	37,7	45	115	160	10	361.040.1	25	361.040.2	-	-	0,6	
50	48,4	56	135	190	10	361.050.1	25	361.050.2	-	-	0,88	

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ISO	M10 - M12	M12 - M16	M16 - M20	M20	M20	M25	M32	M40	M50 - M63
PG	7	9	11/13,5	13,5	16	21	29	36	48
NPT	-	-	1/2"	-	1/2"	3/4"	1"	-	-