

# ANA-QUICK POLYAMIDE CONDUIT, PP MOD BLACK



Light model, for light and medium mechanical strength.

The PP Mod is applicable for standard circumstances and for low movements. The PP Mod is used in light machines and in the vehicle industry, specifically static applications.

### Material & Construction:

**Construction:** Corrugated conduit from modified polypropylene (PP), UV resistant.

**Flame properties:** Self-extinguishing UL- 94 V2.

**Resistant against:** Alcohol, grease, fuels, mineral oils, weak bases and weak acids.

**Temperature range:** -40 °C till +135 °C, intermittent up to +150 °C.

**Colour:** Black.



Normal profile "thin wall"



**Classification according NEN-EN-IEC 61386:**

**Compression resistance:** Class 1, Very Light (125 N).

**Impact resistance:** Class 1, Very Light (0,5 J).

**Tensile strength:** Class 1, Very Light (100 N).

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

Ana-Quick	Diametre		Bending radius (cl)		Standard carton		Small carton		Reel		Weight (Kg/m)
	Size	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Metre	Article No.	Metre	Article No.	Metre	
DN						<b>Black</b>			<b>Black</b>		<b>Black</b>
4,5	5,0	7,1	8	32	100	802.805.0	-	-	9000	802.805.5	0,010
6,0	6,0	9,2	10	40	100	802.806.0	-	-	5000	802.806.5	0,012
7,5	6,9	9,9	11	44	50	802.807.0	-	-	5000	802.807.5	0,013
10	10,1	12,7	17	68	50	802.810.0	-	-	3000	802.810.5	0,015
12	12,0	15,6	25	100	50	802.812.0	-	-	2000	802.812.5	0,021
14	14,5	18,3	30	120	50	802.814.0	-	-	1700	802.814.5	0,023
17	16,8	21,0	38	152	50	802.817.0	-	-	1300	802.817.5	0,031
19	19,4	24,0	44	176	50	802.819.0	-	-	1000	802.819.5	0,042
23	23,7	28,0	50	200	50	802.823.0	-	-	700	802.823.5	0,055
26	26,4	31,3	56	224	50	802.826.0	-	-	600	802.826.5	0,068
29	29,3	33,9	60	240	25	802.829.0	-	-	500	802.829.5	0,070
37	36,7	42,0	80	320	25	802.836.0	-	-	300	802.836.5	0,088
50	47,8	53,6	90	360	25	802.848.0	-	-	200	802.848.5	0,120

\* Also available in slitted execution (Article number 802.xxx.7 for standard cartons).

The fittings for Ana-Quick Profi are outlined in this chapter on pages 9-12 till 9-21.



Ana-Quick	7,5	10	12	17	23	29	37	50	-	-	-	-
ISO	M12	M12 - M16	M16 - M20	M20 - M25	M25	M32	M40	M50 - M63	-	-	-	-
Pg	7	7 - 9 - 11	11 - 13,5	13,5 - 16	21	29	36	48	-	-	-	-
NPT	-	-	-	-	-	-	-	-	-	-	-	-