

SPECIFICATIONS OF POLYAMIDE FLEXIBLE CONDUIT

ELECTIC RANGE

Material

Nylon PA 6 (Polyamide)

Temperature

-40°C to +120°C

Short term up to +150°C

Color

Black

Grey

Properties

Good Flexibility

UV Resistant

High Mechanical Strength

Acid & Solvent Resistant

Free of Halogen, Phosphor & Cadmium



Application Range

Machinery

Railway Applications/Vehicle Construction

Moving Applications

Electric Control System

Wire Harness



DETAILED DATA OF FLEXIBLE CONDUIT

Polyamide Flexible Corrugated Conduit

SPECIFICATION (AD-mm)	INNER DIAMETER (mm)	OUTER DIAMETER (mm)	PART REF.	CURVED RADIUS (mm)	STD. PACKAGING (Meters/Roll)
AD-8.0	4.3	7.3	MFE-8.0	10	200
AD-10.0	6.7	10.0	MFE-10.0	13	100/200
AD-11.7	8.4	11.7	MFE-11.7	15	100/200
AD-13.0	10.0	13.0	MFE-13.0	20	50/100
AD-15.8	12.0	15.8	MFE-15.8	35	50/100
AD-18.5	14.3	18.5	MFE-18.5	40	50
AD-21.2	16.5	21.2	MFE-21.2	45	50/100
AD-26.0	20.0	25.4	MFE-26.0	55	100
AD-28.5	23.0	28.5	MFE-28.5	55	50
AD-34.5	29.0	34.5	MFE-34.5	65	50
AD-42.5	36.0	42.5	MFE-42.5	90	25
AD-54.5	48.0	54.5	MFE-54.5	100	25

