

# Polypropylene conduit

## PP Medium weight, Polypropylene



PP Medium Weight Polypropylene Conduit

### PP Medium Weight - Conduit

Polypropylene conduit / Materials: Modified Polypropylene / Colour: Black (BL)

Part No.	Conduit Size		Nominal O/D A	Min. Bore B	Min. Static Bend Radius C	Reel Length
	NC	NW				
PP08	08	7.5	10.0mm	6.4mm	15mm	100m
PP10	10	8.5	11.5mm	8.6mm	20mm	100m
PP12	12	10	13.0mm	9.6mm	25mm	50m
PP16	16	13	16.2mm	11.2mm	35mm	50m
PP20	20	17	21.2mm	16.9mm	35mm	50m
PP25	25	22	25.6mm	21.5mm	40mm	50m
PP28	28	23	28.5mm	23.2mm	45mm	50m
PP32	32	29	34.5mm	29.1mm	55mm	50m

To order quote part number & reel length, e.g. PP08/100m  
For slit conduit options add -S to part number, e.g. PP08-S/100m



#### Approvals

CE Mark to the Low Voltage Directive  
UL94 HB rated

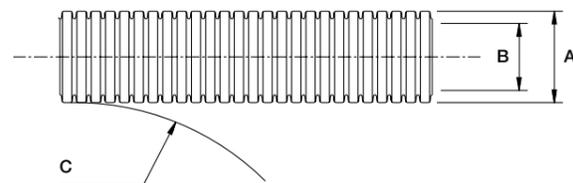
RoHS Compliant to 2011/65/EU  
Conforms with End of Life Vehicle directive (ELV) EU200/53/EC

IP Rating	Appropriate Fitting	Temperature Range	UV Resistance
IP40	Hinged fittings	-20°C to +90°C	High
IP67	Sealed fittings	Short-term: +105°C	

Degree of Mechanical Protection	Fire Performance
High flexibility and acid resistance Medium fatigue life, impact and shock resistance	Halogen Free

#### Dimensions



#### Applications

PP is particularly used in lighter applications where compression strength and LFH is not so important. The main property of this conduit is acid resistance.

PP is designed for connection to all Harnessflex Sealed and Hinged system fittings.

# Modified Polypropylene conduit

## DSPP Deep section, medium weight, Modified Polypropylene



DSPP Deep Section Medium Weight Polypropylene Conduit

### DSPP Deep Section Medium Weight - Conduit

Polypropylene conduit / Materials: Modified Polypropylene / Colour: Black (BL)

Part No.	Conduit Size		Nominal O/D A	Min. Bore B	Min. Static Bend Radius C	Reel Length
	NC	NW				
DSPP12	12	10	13.0mm	8.5mm	18mm	100m
DSPP16	16	13	16.2mm	11.1mm	32mm	100m
DSPP20	20	17	21.2mm	15.0mm	40mm	100m
DSPP28	28	23	28.5mm	21.7mm	50mm	100m
DSPP32	32	29	34.5mm	27.7mm	58mm	50m
DSPP40	40	36	42.5mm	34.6mm	80mm	25m

To order quote part number & reel length, e.g. DSPP12/100m



#### Approvals

CE Mark to the Low Voltage Directive  
UL94 V2 rated

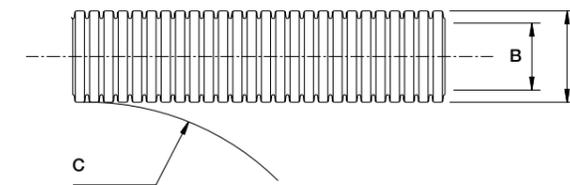
RoHS Compliant to 2011/65/EU  
Conforms with End of Life Vehicle directive (ELV) EU200/53/EC

IP Rating	Appropriate Fitting	Temperature Range	UV Resistance
IP40	Hinged fittings	-20°C to +90°C Short-term: +105°C	Very High

Degree of Mechanical Protection	Fire Performance
High flexibility and acid resistance Medium fatigue life, impact and shock resistance	Halogen Free

#### Dimensions



#### Applications

DSPP has a deep section to maintain the conduit shape during bending. Deep Section Conduits are supplied in slit form to facilitate rapid cable installation and are designed for connection to all Harnessflex hinged fittings.