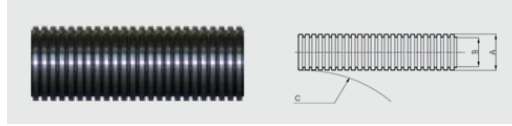


## PI Standard Weight Conduit



CE ULtest DB EN45545

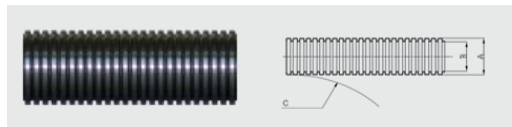
Material: Modified Polyamide 12  
 Temperature range: -50°C ~ +120°C , short-term to 150°C  
 Properties: Excellent flexibility, fire hazard, halogen free, high UV resistance and high fatigue life, self-extinguishing

Colour: Black(BL)/Grey(GR)  
 Protection Degree: IP66, IP68(For use with RL fitting & seal)  
 Applications: Machine building, electric equipment, machine tool, mechanical building ,auto equipment, electric control system, rail transportation, shipping facilities etc

Conduit size	型号 Part no.	A ( mm ) OD	B ( mm ) ID	C ( mm ) Min bend radius	Packing (m/roll)
10	PIS-10	10.0	6.2	15	200
13	PIS-13	13.0	10.1	25	100
16	PIS-16/F	15.8	11.9	30	50
16	PIS-16/C	15.8	11.2	30	50
21	PIS-21/F	21.2	17.5	35	50
21	PIS-21/C	21.2	17.0	35	50
28	PIS-28/F	28.5	23.6	45	50
28	PIS-28/C	28.5	22.5	-	50
34	PIS-34/F	34.5	28.9	55	25
34	PIS-34/C	34.5	28.9	-	25
42	PIS-42	42.5	35.6	60	25
54	PIS-54	54.5	47.9	70	25

Note: Coarse pitch is recommended to be applied to rail transit industry.

## PI Heavy Weight Conduit



CE ULtest DB EN45545

Material: Modified Polyamide 12  
 Temperature range: -50°C ~ +120°C , short-term to 150°C  
 Properties: Excellent flexibility, fire hazard, halogen free, high UV resistance and high fatigue life, self-extinguishing

Colour: Black(BL)/Grey(GR)  
 Protection Degree: IP66, IP68(For use with RL fitting & seal)  
 Applications: Machine building, electric equipment, machine tool, mechanical building ,auto equipment, electric control system, rail transportation, shipping facilities etc

Conduit size	Part no.	A ( mm ) OD	B ( mm ) ID	C ( mm ) Min bend radius	Packing (m/roll)
10	PIH-10	10.0	-	-	-
13	PIH-13	13.0	9.9	30	50
16	PIH-16	15.8	11.7	35	50
21	PIH-21	21.2	17.3	40	50
28	PIH-28/F	28.5	22.3	50	50
28	PIH-28/C	28.5	22.3	-	50
34	PIH-34/F	34.5	28.7	60	50
34	PIH-34/C	34.5	28.7	-	50
42	PIH-42	42.5	35.4	65	25
54	PIH-54	54.5	47.7	75	25