Fluidfit

PE Series

Polyethylene

Tubes



PE **TUBE**

Technical information

Applications

- Water purification, water conditioners, ice makers, misting systems and food contact application

Features

- A wide range of temperature and pressure suitability
- Broad chemical compatibility
- PE tubing is made from FDA compliant and non contaminating materials

Specifications

- **Tube Tolerance :** +0.1mm/-0.1mm
- **Temperature Range :** -20°F(-29°C) ~ +150°F(66°C)

Available Sizes

Size	5/32"	3/16"	1/4"	5/16"	3/8"	1/2"
	4mm	5mm	6mm	8mm	10mm	12mm
Pressure	230 PSI			170 PSI		

Colors & Certifications by Product

■ PE ▨ BPE

Color		Natural	Black	White	Red	Blue	Yellow	Green
		○	●▨	○	●▨	●▨	●▨	●▨
Certified	NSF	○	●	○	●	●	●	●
	ACS		●		●	●		

PE



Metric size tube

PART NO.	Material	O.D(mm)	I.D(mm)	Reel Length(Meter)
PE 0425	LLDPE	4	2.5	200
PE 0640	LLDPE	6	4	100
PE 0860	LLDPE	8	6	100
PE 1070	LLDPE	10	7	100
PE 1290	LLDPE	12	9	100
PE 15115	LLDPE	15	11.5	50

Inch size tube

PART NO.	Material	O.D(mm)	I.D(mm)	Reel Length(Meter)
PE 5/32	LLDPE	4	2.5	200
PE 3/16	LLDPE	4.76	3.17	200
PE 1/4	LLDPE	6.35	4.32	100
PE 5/16	LLDPE	8	5.48	100
PE 3/8	LLDPE	9.52	6.35	100
PE 1/2	LLDPE	12.7	9.52	100

BPE



Metric size tube

PART NO.	Material	O.D(mm)	I.D(mm)	Reel Length(Meter)
BPE 0425	LLDPE	4	2.5	200
BPE 0640	LLDPE	6	4	100
BPE 0860	LLDPE	8	6	100
BPE 1070	LLDPE	10	7	100
BPE 1290	LLDPE	12	9	100
BPE 15115	LLDPE	15	11.5	50

Inch size tube

PART NO.	Material	O.D(mm)	I.D(mm)	Reel Length(Meter)
BPE 5/32	LLDPE	4	2.5	200
BPE 3/16	LLDPE	4.76	3.17	200
BPE 1/4	LLDPE	6.35	4.32	100
BPE 5/16	LLDPE	8	5.48	100
BPE 3/8	LLDPE	9.52	6.35	100
BPE 1/2	LLDPE	12.7	9.52	100

PNEUMATICS
CORP.

Your Fluidfit distributor in Denmark

KH-Technic

+45 43 69 00 11

| **KH-Technic ApS** | Håndværkerbyen 26, 2670 Greve, Denmark
TEL. +45 43 69 00 11 **E-MAIL** info@kh-technic.dk **WEB** www.kh-technic.dk
CVR 32288952

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