



WPET

Expandable Sleeve

Polyethylene terephthalate (PET) monofilament

Excellent application for various bundle wires, wiring harness and hoses protection, etc



Features

- Good flexibility, easy to bend
- Excellent abrasion resistance
- Convenient installation
- Continuous operating temperature: -50°C-150°C
- Fusing point: 240°C ±10°C
- Flame retardant rating: VW-1
- UL Certification: E490480
- Color: Black, other colors are available upon request

Dimensions

Model	Nominal Size (mm)	Application range(mm)		Packing standard (m/roll)
		Min	Max	
WPET-002	2	1	5	500
WPET-003	3	1	6	500
WPET-004	4	2	8	500
WPET-005	5	3	10	500
WPET-006	6	4	12	500
WPET-007	7	5	14	500
WPET-008	8	6	15	500
WPET-010	10	7	20	500
WPET-012	12	8	24	250
WPET-015	15	10	28	250
WPET-018	18	11	32	250
WPET-020	20	12	35	250
WPET-025	25	14	39	250
WPET-028	28	15	42	150
WPET-032	32	16	46	150
WPET-035	35	18	50	150
WPET-038	28	20	57	100
WPET-040	40	22	60	100
WPET-045	45	25	70	100
WPET-050	50	30	85	50
WPET-060	60	35	95	50
WPET-070	70	40	110	50

Note:

- ①Nominal size is fold diameter in relaxation, for reference purpose only.
- ②Please advise outer diameter of substances, tightness, etc for the application, for we can recommend suitable spec.





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Expandable Sleeve

PET(polyethylene terephthalate) material, excellent application for various bundle wires, wiring harness and hoses protection, etc



Features

- Good flexibility, easy to bend
- Excellent abrasion resistance
- Convenient installation
- Continuous operating temperature:-45°C-125°C
- Fusing point: 250°C ±5°C
- Flame retardant rating: Self-extinguish
- Color: Black or upon request

Dimensions

Number	Width	Number	Standard Length(m)
1	φ 3*.BLACK.PET(1***/0.25**** × 24**)	17	φ 10.BLACK.PET(3/0.25 × 32)
2	φ 3.BLACK.PET(1/0.20 × 32)	18	φ 10.BLACK.PET(3/0.20 × 40)
3	φ 4.BLACK.PET(1/0.25 × 32)	19	φ 12.BLACK.PET(3/0.25 × 40)
4	φ 4.BLACK.PET(1/0.20 × 40)	20	φ 12.BLACK.PET(3/0.20 × 48)
5	φ 5.BLACK.PET(1/0.25 × 40)	21	φ 14- φ 16..BLACK.PET(3/0.25 × 48)
6	φ 5.BLACK.PET(1/0.20 × 48)	22	φ 14- φ 16.BLACK.PET(3/0.20 × 56)
7	φ 6.BLACK.PET(1/0.25 × 48)	23	φ 18- φ 20.BLACK.PET(3/0.25 × 56)
8	φ 6.BLACK.PET(1/0.20 × 56)	24	φ 18- φ 20.BLACK.PET(3/0.20 × 64)
9	φ 6.BLACK.PET(1/0.20 × 24)	25	φ 22.BLACK.PET(3/0.25 × 64)
10	φ 7.BLACK.PET(1/0.25 × 56)	26	φ 22.BLACK.PET(3/0.20 × 72)
11	φ 7.BLACK.PET(1/0.20 × 64)	27	φ 25.BLACK.PET(3/0.25 × 72)
22	φ 8.BLACK.PET(1/0.25 × 64)	28	φ 25.BLACK.PET(3/0.20 × 64)
13	φ 8.BLACK.PET(1/0.20 × 72)	29	φ 28.BLACK.PET(3/0.25 × 64)
14	φ 8.BLACK.PET(1/0.25 × 24)	30	φ 32.BLACK.PET(3/0.25 × 72)
15	φ 8.BLACK.PET(1/0.20 × 32)	31	φ 36.BLACK.PET(3/0.25 × 64)
16	φ 10.BLACK.PET(1/0.25 × 72)	32	φ 40.BLACK.PET(3/0.25 × 72)

- *) folded diameter of PET sleeve
- **) quantity of strands
- ***) quantity of string of each strand
- ****) diameter of each string