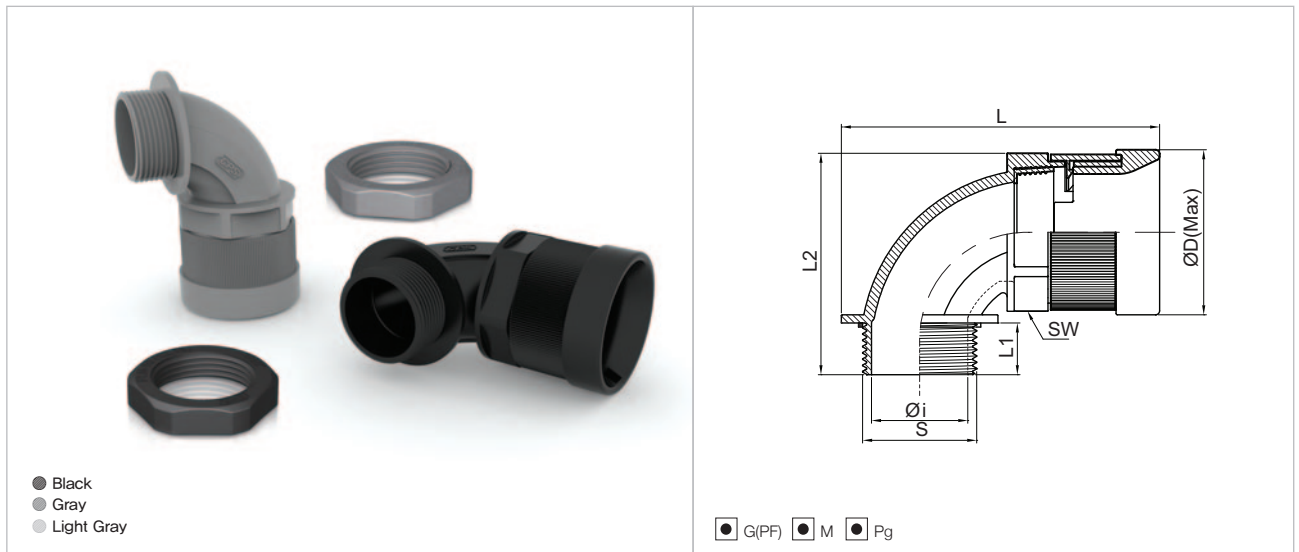


※ Include rubber washer & Lock-nut



- Material : High Quality Polyamide 6 (PA6)
- Degrees of Protection : IP 68 (EN 60529)
- The max. Instantaneous Temperature : -40°C ~ +105°C
- Short Term : +150°C
- Self-Extinguishing : UL94-HB
- Eco-friendly : Free of Halogen & cadmium
- Color : Black & Gray & Light Gray
- Application : Railroad cars, Industrial / Automatic Machinery, Machine tool, Shipbuilding, etc..
- Certification : UL, CE, VDE

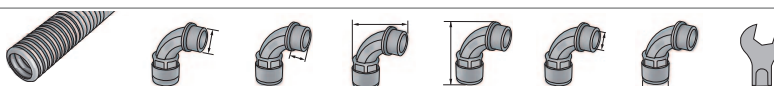
Product Size

Ordering No.							
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PF Thread (JIS B0202)

Black	Gray	Thread(inch)	Tube Size	S	L1	L2	L	Øi	ØD	SW
PWC-G10B	PWC-G10G	G1/2	10	20.5	13.0	50.8	66.4	15.0	24.5	19.7
PWC-G12B	PWC-G12G	G1/2	12	20.5	13.0	50.9	64.8	15.0	27.6	22.8
PWC-G16B	PWC-G16G	G1/2	16	20.5	13.0	56.0	71.7	15.2	33.0	28.0
PWC-G22B	PWC-G22G	G3/4	22	26.0	15.0	66.8	88.4	20.5	43.0	37.5
PWC-G28B	PWC-G28G	G1	28	32.8	15.0	76.5	104.9	27.0	48.5	43.0
PWC-G368B	PWC-G368G	G1 1/4	28	41.7	15.0	76.5	104.9	30.0	48.5	43.0
PWC-G36B	PWC-G36G	G1 1/4	36	41.7	19.0	97.3	131.3	34.0	60.2	52.2
PWC-G42B	PWC-G42G	G1 1/2	42	47.4	19.0	102.7	139.0	41.0	65.0	58.0
PWC-G428B	PWC-G428G	G1 1/2	48	47.4	19.0	109.9	147.4	41.0	71.8	64.3
PWC-G48B	PWC-G48G	G2	48	59.2	19.0	109.9	147.4	50.2	71.8	64.3

Ordering No.



Metric Thread (EN 60423)

Black	Gray	Thread	Tube Size	S	L1	L2	L	Øi	ØD	SW
PWC-M107B	PWC-M107G	M12 X 1.5	07	11.8	11.0	35.6	47.0	7.5	18.0	14.0
PWC-M10B	PWC-M10G	M12 X 1.5	10	11.8	13.0	50.8	66.4	8.0	25.0	19.7
PWC-M12B	PWC-M12G	M16 X 1.5	12	15.8	13.0	50.9	64.8	12.0	27.6	22.8
PWC-M202B	PWC-M202G	M20 X 1.5	12	19.7	13.0	50.9	64.8	15.0	27.6	22.8
PWC-M16B	PWC-M16G	M20 X 1.5	16	19.7	13.0	56.0	71.7	15.0	33.0	28.0
PWC-M22B	PWC-M22G	M25 X 1.5	22	24.7	15.0	66.8	88.4	18.0	43.0	37.5
PWC-M28B	PWC-M28G	M32 X 1.5	28	31.7	15.0	76.5	104.9	27.0	48.5	43.0
PWC-M36B	PWC-M36G	M40 X 1.5	36	39.7	19.0	97.5	131.6	34.0	60.2	52.2
PWC-M48B	PWC-M48G	M50 X 1.5	48	49.7	19.0	109.9	147.4	42.0	71.8	64.3

Pg Thread (DIN 40430)

Black	Gray	Thread	Tube Size	S	L1	L2	L	Øi	ØD	SW
PWC-P077B	PWC-P077G	Pg07	07	12.4	11.0	35.6	47.0	7.5	18.0	14.0
PWC-P097B	PWC-P097G	Pg09	07	15.0	11.0	35.6	47.0	8.5	18.0	14.0
PWC-P09B	PWC-P09G	Pg09	10	15.0	13.0	50.8	66.4	11.0	25.0	19.7
PWC-P110B	PWC-P110G	Pg11	10	18.3	13.0	50.8	66.4	13.0	25.0	19.7
PWC-P130B	PWC-P130G	Pg13.5	10	20.2	13.0	50.8	66.4	15.0	24.5	19.7
PWC-P11B	PWC-P11G	Pg11	12	18.3	13.0	50.9	64.8	13.0	27.6	22.8
PWC-P132B	PWC-P132G	Pg13.5	12	20.2	13.0	50.9	64.8	15.0	27.6	22.8
PWC-P162B	PWC-P162G	Pg16	12	22.3	13.0	50.9	64.8	15.0	27.6	22.8
PWC-P136B	PWC-P136G	Pg13.5	16	20.2	13.0	56.0	71.7	15.0	33.0	28.0
PWC-P16B	PWC-P16G	Pg16	16	22.3	13.0	56.0	71.7	17.5	33.0	28.0
PWC-P163B	PWC-P163G	Pg16	22	22.3	15.0	66.8	88.4	18.0	43.0	37.5
PWC-P21B	PWC-P21G	Pg21	22	28.0	15.0	66.8	88.4	22.0	43.0	37.5
PWC-P29B	PWC-P29G	Pg29	28	36.7	15.0	76.5	104.9	30.5	48.5	43.0
PWC-P36B	PWC-P36G	Pg36	36	46.7	19.0	97.5	131.6	39.7	60.2	52.2
PWC-P48B	PWC-P48G	Pg48	48	59.0	19.0	109.9	147.4	50.2	71.8	64.3