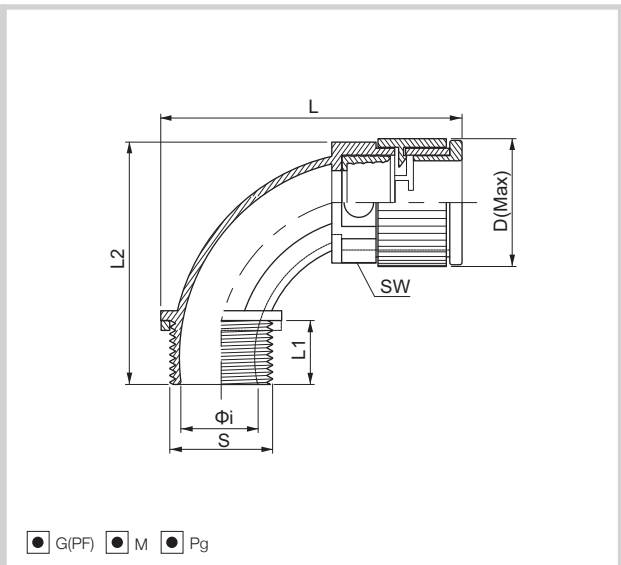


# TWC IP67

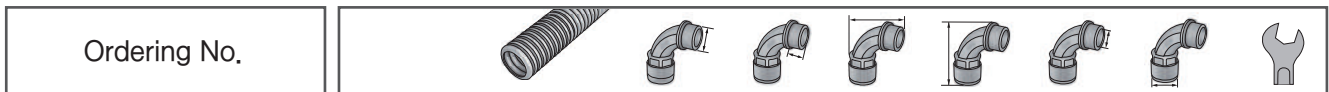


Black  
 Gray



- Material : High Quality Polyamide 6
- Protective : IP 67 (EN 60529)
- Temperature Range : -40°C to +105°C
- Short Term : up to +150° C
- Self-Extinguishing : UL94-HB / Free of Halogen Phosphorous and cadmium
- Color : Black & Gray
- Application : Machine tool, Shipbuilding, Tramway, Industrial / Automatic Machinery, Printing Machine etc. Joint box with connector
- Certification :

## PRODUCT SIZE



### PF Thread (JIS B0202)

(Dimensions in mm)

Black	Gray	Thread	Tube Size	S	L <sub>1</sub>	L <sub>2</sub>	L	Ø <sub>i</sub>	Ø <sub>b</sub>	SW
TWC-G10B	TWC-G10G	G1/2"	10	20,9	13	51	62	15,2	25	19,8
TWC-G12B	TWC-G12G	G1/2"	12	20,9	13	51	60	15,2	25	22,7
TWC-G16B	TWC-G16G	G1/2"	16	20,9	13	59	66	15,2	30	28,0
TWC-G22B	TWC-G22G	G3/4"	22	26,4	15	67	81	19,4	41	37,5
TWC-G28B	TWC-G28G	G1"	28	33,2	15	75	96	26,2	47	43,0
TWC-G368B	TWC-G368G	G1 1/4"	28	41,9	15	75	96	30,0	47	43,0
TWC-G36B	TWC-G36G	G1 1/4"	36	41,9	19	95	119	34,5	56	52,2
TWC-G42B	TWC-G42G	G1 1/2"	48	47,8	19	110	141	40,8	68	64,1
TWC-G48B	TWC-G48G	G2"	48	59,6	19	110	141	49,8	68	64,1

※ Available in Light Gray production.



### Metric Thread (EN 60423)

(Dimensions in mm)

Black	Gray	Thread	Tube Size	S	L <sub>1</sub>	L <sub>2</sub>	L	Ø <sub>i</sub>	Ø <sub>D</sub>	SW
TWC-M107B	TWC-M107G	M12 X 1.5	07	12	11	31	41	9.3	17	14.2
TWC-M10B	TWC-M10G	M12 X 1.5	10	12	13	51	62	7.7	25	19.8
TWC-M12B	TWC-M12G	M16 X 1.5	12	16	13	51	60	12.0	25	22.7
TWC-M202B	TWC-M202G	M20 X 1.5	12	20	13	51	60	14.4	25	22.7
TWC-M16B	TWC-M16G	M20 X 1.5	16	20	13	59	66	15.2	30	28.0
TWC-M22B	TWC-M22G	M25 X 1.5	22	25	15	67	81	19.4	41	37.5
TWC-M28B	TWC-M28G	M32 X 1.5	28	32	15	75	96	26.2	47	43.0
TWC-M36B	TWC-M36G	M40 X 1.5	36	40	19	95	119	34.5	56	52.2
TWC-M48B	TWC-M48G	M50 X 1.5	48	50	19	110	141	44.0	68	64.1

### Pg Thread (DIN 40430)

Black	Gray	Thread	Tube Size	S	L <sub>1</sub>	L <sub>2</sub>	L	Ø <sub>i</sub>	Ø <sub>D</sub>	SW
TWC-P077B	TWC-P077G	Pg07	07	12.5	11	31	41	9.5	17	14.2
TWC-P097B	TWC-P097G	Pg09	07	15.2	11	31	41	10.6	17	14.2
TWC-P09B	TWC-P09G	Pg09	10	15.2	13	51	62	10.6	25	19.8
TWC-P110B	TWC-P110G	Pg11	10	18.6	13	51	62	13.7	25	19.8
TWC-P130B	TWC-P130G	Pg13.5	10	20.4	13	51	62	15.0	25	19.8
TWC-P11B	TWC-P11G	Pg11	12	18.6	13	51	60	13.7	25	22.7
TWC-P132B	TWC-P132G	Pg13.5	12	20.4	13	51	60	15.0	25	22.7
TWC-P162B	TWC-P162G	Pg16	12	22.5	13	51	60	17.5	25	22.7
TWC-P136B	TWC-P136G	Pg13.5	16	20.4	13	59	66	15.0	30	28.0
TWC-P16B	TWC-P16G	Pg16	16	22.5	13	59	66	17.5	30	28.0
TWC-P163B	TWC-P163G	Pg16	22	22.5	15	67	81	17.5	41	37.5
TWC-P21B	TWC-P21G	Pg21	22	28.3	15	67	81	21.7	41	37.5
TWC-P29B	TWC-P29G	Pg29	28	37.0	15	75	96	30.5	47	43.0
TWC-P36B	TWC-P36G	Pg36	36	47.0	19	95	119	40.1	56	52.2
TWC-P48B	TWC-P48G	Pg48	48	59.3	19	110	141	51.8	68	64.1

