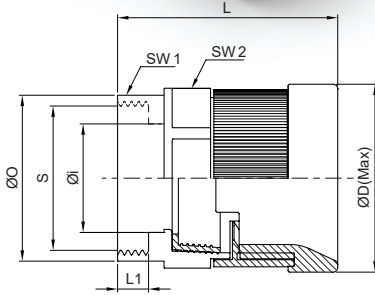


PIC

Straight Fittings



Specifications

Material	High Quality Polyamide 6	Degrees of Protection	IP 68 (EN 60529)
The max. Instantaneous Temperature	-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		

(Unit : mm)

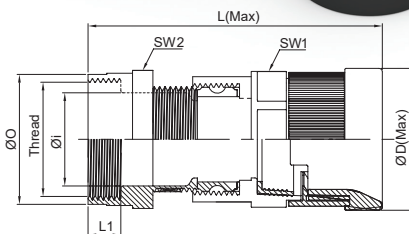
	Ordering No.		Thread	Tube Size	Shell Size	L 1	L	Øi	ØO	ØD	SW
	Black	Gray									
UNEF Thread (ASME B1.1)	PIC-U1010B	PIC-U1010G	1/2-28UNEF	10	8S, 10S	12.1	44.8	10.0	18.6	25.0	19.7
	PIC-U1210B	PIC-U1210G	5/8-24UNEF	10	10SL, 12S	12.1	44.9	13.0	20.6	25.0	19.7
	PIC-U1410B	PIC-U1410G	3/4-20UNEF	10	14, 14S	12.1	44.9	13.0	23.3	25.0	19.7
	PIC-U1212B	PIC-U1212G	5/8-24UNEF	12	10SL, 12S	10.0	43.3	13.0	20.6	27.6	22.8
	PIC-U1412B	PIC-U1412G	3/4-20UNEF	12	14, 14S	10.0	43.6	13.0	24.0	27.6	22.8
	PIC-U1812B	PIC-U1812G	1-20UNEF	12	18	10.0	43.8	13.0	31.0	27.6	22.8
	PIC-U2012B	PIC-U2012G	1 3/16-18UNEF	12	20, 22	10.0	43.3	13.0	35.5	27.6	22.8
	PIC-U1616B	PIC-U1616G	7/8-20UNEF	16	16, 16S	10.0	46.4	17.5	28.0	33.0	28.0
	PIC-U1816B	PIC-U1816G	1-20UNEF	16	18	10.0	46.4	17.5	31.0	33.0	28.0
	PIC-U2016B	PIC-U2016G	1 3/16-18UNEF	16	20,22	10.0	46.0	17.5	35.5	33.0	28.0
	PIC-U2316B	PIC-U2316G	1 3/8-8UNEF	16	20,22	10.0	44.7	17.5	40.0	33.0	28.0
	PIC-U2816B	PIC-U2816G	1 7/16-18UNEF	16	24, 28	10.0	45.9	17.5	42.0	33.0	28.0
	PIC-U2222B	PIC-U2222G	1 3/16-18UNEF	22	20, 22	9.5	55.2	20.0	35.2	43.0	37.5
	PIC-U2822B	PIC-U2822G	1 7/16-18UNEF	22	24,28	9.5	55.2	20.0	41.7	43.0	37.5
	PIC-U3622B	PIC-U3622G	2-18UNS	22	36	9.5	54.7	19.7	56.2	43.0	37.5
	PIC-U2828B	PIC-U2828G	1 7/16-18UNEF	28	24,28	9.2	62.8	28.0	42.0	48.8	43.0
	PIC-U3228B	PIC-U3228G	1 3/4-18UNS	28	32	9.4	62.5	28.0	50.3	48.8	43.0
	PIC-U3628B	PIC-U3628G	2-18UNS	28	36	10.0	62.5	28.0	56.5	48.8	43.0
	PIC-U3636B	PIC-U3636G	2-18UNS	36	36	19.3	76.2	35.0	54.5	60.6	52.2

	Ordering No.		Thread	Tube Size	L 1	L	Øi	ØO	ØD	SW
	Black	Gray								
Metric Thread (EN 60423)	PIC-M12B	PIC-M12G	M16 X 1.5	12	10	43.8	13.0	20.6	27.6	22.8
	PIC-M226B	PIC-M226G	M25 X 1.5	16	10.2	44.9	17.5	35.5	33.0	28.0
Pg Thread (DIN 40430)	PIC-P11B	PIC-P11G	Pg11	12	10	43.0	13.0	20.6	27.6	22.8
	PIC-P132B	PIC-P132G	Pg13.5	12	10	43.0	13.0	30.8	27.6	22.8
	PIC-P16B	PIC-P16G	Pg16	16	10	44.7	17.5	28.0	33.0	28.0
	PIC-P21B	PIC-P21G	Pg21	22	9.5	53.1	20.0	35.5	43.0	37.5



PIPC

Straight Fittings



Specifications

Material	High Quality Polyamide 6	Degrees of Protection	IP 68 (EN 60529)
The max. Instantaneous Temperature	-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. Pipe with connector.		

(Unit : mm)

	Ordering No.		Thread	Tube Size	S	L1	L	Øi	ØO	ØD	SW
	Black	Gray									
PF Thread (JIS B0202)	PIPC-G16B	PIPC-G16G	G1/2"	16	18.6	10.0	44.7	17.5	28.0	33.0	28.0
	PIPC-G22B	PIPC-G22G	G3/4"	22	24.1	10.0	53.1	20.0	35.0	43.0	37.5
	PIPC-G28B	PIPC-G28G	G1"	28	30.2	10.0	61.4	28.0	41.5	48.8	43.0
	PIPC-G36B	PIPC-G36G	G1 1/4"	36	38.9	19.5	74.5	31.3	53.0	60.6	52.2
	PIPC-G42B	PIPC-G42G	G1 1/2"	48	44.8	27.6	87.8	36.0	53.0	71.8	64.0
	PIPC-G48B	PIPC-G48G	G2"	48	56.6	27.6	87.8	45.0	66.0	71.8	64.0