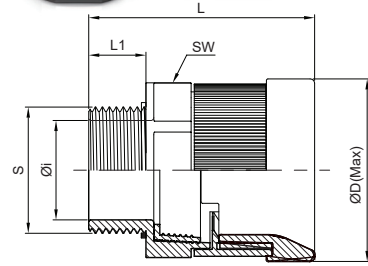


# PNC

## 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 (Light Gray Available in PF Thread Type)
Application	Machine tool, Shipbuilding, Tramway, Industrial / Automatic Machinery, Printing Machine etc. Joint box with connector		

(Unit : mm)

	Ordering No.		Thread	Tube Size	S	L 1	L	Øi	ØD	SW	
	Black	Gray									
PF Thread (JIS B0202)	PNC-G07B	PNC-G07G	G1/4"	07	12.9	11.0	34.0	8.5	25.0	14.0	
	PNC-G10B	PNC-G10G	G1/2"	10	20.5	13.0	43.5	12.0	25.0	19.7	
	PNC-G12B	PNC-G12G	G1/2"	12	20.5	13.0	43.1	15.0	27.6	22.8	
	PNC-G16B	PNC-G16G	G1/2"	16	20.5	13.0	45.0	15.2	33.0	28.0	
	PNC-G22B	PNC-G22G	G3/4"	22	26.4	15.0	54.7	22.0	43.0	37.5	
	PNC-G28B	PNC-G28G	G1"	28	32.6	15.0	62.4	27.0	48.8	43.0	
	PNC-G36B	PNC-G36G	G1 1/4"	36	41.7	19.0	76.0	34.1	60.6	52.2	
	PNC-G42B	PNC-G42G	G1 1/2"	48	47.4	21.0	81.4	42.0	71.8	64.0	
	PNC-G48B	PNC-G48G	G2"	48	59.0	20.7	80.5	50.0	71.8	64.0	
	Metric Thread (EN 60423)	PNC-M107B	PNC-M107G	M12 X 1.5	07	11.8	11.0	34.0	8.5	25.0	14.0
PNC-M127B		PNC-M127G	M16 X 1.5	07	15.8	11.0	34.0	8.5	25.0	14.0	
PNC-M167B		PNC-M167G	M20 X 1.5	07	19.8	11.0	34.0	8.5	25.0	14.0	
PNC-M10B		PNC-M10G	M12 X 1.5	10	11.8	13.0	43.5	7.5	25.0	19.7	
PNC-M120B		PNC-M120G	M16 X 1.5	10	15.8	13.0	43.5	10.0	25.0	19.7	
PNC-M20B		PNC-M20G	M20 X 1.5	10	19.8	13.0	43.5	12.0	25.0	19.7	
PNC-M102B		PNC-M102G	M12 X 1.5	12	11.8	13.0	43.1	8.0	27.6	22.8	
PNC-M12B		PNC-M12G	M16 X 1.5	12	15.8	13.0	43.1	12.0	27.6	22.8	
PNC-M202B		PNC-M202G	M20 X 1.5	12	19.8	13.0	43.1	15.2	27.6	22.8	
PNC-M126B		PNC-M126G	M16 X 1.5	16	15.8	13.0	45.0	12.0	33.0	28.0	
PNC-M16B		PNC-M16G	M20 X 1.5	16	19.8	13.0	45.0	15.2	33.0	28.0	
PNC-M226B		PNC-M226G	M25 X 1.5	16	24.7	13.0	45.0	17.5	33.0	28.0	
PNC-M22B		PNC-M22G	M25 X 1.5	22	24.7	15.0	54.7	20.5	43.0	37.5	
PNC-M3222B		PNC-M3222G	M32 X 1.5	22	31.7	15.0	54.7	22.0	43.0	37.5	
PNC-M28B		PNC-M28G	M32 X 1.5	28	31.7	15.0	62.4	27.0	48.8	43.0	
PNC-M4028B		PNC-M4028G	M40 X 1.5	28	39.6	15.0	62.4	30.5	48.8	43.0	
PNC-M36B		PNC-M36G	M40 X 1.5	36	39.6	19.0	76.0	33.0	60.6	52.2	
PNC-M5036B		PNC-M5036G	M50 X 1.5	36	49.6	19.0	76.6	41.3	60.6	52.2	
PNC-M48B		PNC-M48G	M50 X 1.5	48	49.6	21.0	81.4	42.0	71.8	64.0	
PNC-M6348B		PNC-M6348G	M63 X 1.5	48	62.6	21.0	81.4	50.0	71.8	64.0	
Pg Thread (DIN 40430)	PNC-P077B	PNC-P077G	Pg 07	07	12.2	11.0	34.0	8.5	16.8	14.0	
	PNC-P097B	PNC-P097G	Pg 09	07	14.9	11.0	34.0	8.5	25.0	14.0	
	PNC-P117B	PNC-P117G	Pg 11	07	18.4	11.0	34.0	8.5	25.0	14.0	
	PNC-P137B	PNC-P137G	Pg 13.5	07	20.2	11.0	34.0	8.5	25.0	14.0	
	PNC-P070B	PNC-P070G	Pg 07	10	12.2	13.0	43.5	7.5	25.0	19.7	
	PNC-P09B	PNC-P09G	Pg 09	10	14.9	13.0	43.5	10.0	25.0	19.7	
	PNC-P110B	PNC-P110G	Pg 11	10	18.4	13.0	43.5	12.0	25.0	19.7	
	PNC-P130B	PNC-P130G	Pg 13.5	10	20.2	13.0	43.5	12.0	25.0	19.7	
	PNC-P160B	PNC-P160G	Pg 16	10	22.3	13.0	43.5	12.0	25.0	19.7	
	PNC-P0912B	PNC-P0912G	Pg 09	12	14.9	13.0	43.1	12.0	27.6	22.8	
	PNC-P11B	PNC-P11G	Pg 11	12	18.4	13.0	43.1	14.0	27.6	22.8	
	PNC-P132B	PNC-P132G	Pg 13.5	12	20.2	13.0	43.1	15.0	27.6	22.8	
	PNC-P162B	PNC-P162G	Pg 16	12	22.3	13.0	43.1	15.0	27.6	22.8	
	PNC-P136B	PNC-P136G	Pg 13.5	16	20.2	13.0	45.0	15.2	33.0	28.0	
	PNC-P16B	PNC-P16G	Pg 16	16	22.3	13.0	45.0	15.2	33.0	28.0	
	PNC-P216B	PNC-P216G	Pg 21	16	28.0	13.0	45.0	17.5	33.0	28.0	
	PNC-P163B	PNC-P163G	Pg 16	22	22.3	15.0	54.7	18.0	43.0	37.5	
	PNC-P21B	PNC-P21G	Pg 21	22	28.0	15.0	54.7	22.0	43.0	37.5	
	PNC-P29B	PNC-P29G	Pg 29	28	36.8	15.0	62.4	30.5	48.8	43.0	
	PNC-P36B	PNC-P36G	Pg 36	36	46.7	19.0	75.0	40.9	60.6	52.2	
	PNC-P48B	PNC-P48G	Pg 48	48	59.0	21.0	81.4	50.0	71.8	64.0	
	NPT Thread (ANSI/ASME B1.20.1)	PNC-N10B	PNC-N10G	NPT 1/2"	10	20.5	13	43.5	12.0	25.0	19.7
		PNC-N12B	PNC-N12G	NPT 1/2"	12	20.5	13	43.1	15.0	27.6	22.8
		PNC-N16B	PNC-N16G	NPT 1/2"	16	20.5	13	45.0	15.2	33.0	28.0
PNC-N22B		PNC-N22G	NPT 3/4"	22	26.0	15	54.7	22.0	43.0	37.5	
PNC-N28B		PNC-N28G	NPT 1"	28	32.7	15	62.4	27.0	48.8	43.0	