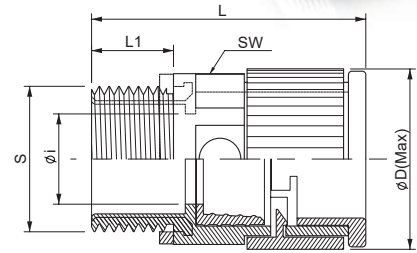


# SNC

Straight Fittings



(Unit : mm)

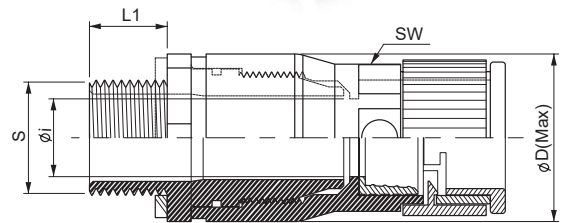
## Specifications

|                                    |   |                       |                  |
|------------------------------------|---|-----------------------|------------------|
| Material                           | High Quality Polyamide 6 + Brass Nickel plated    | Degrees of Protection | IP 67 (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                        | Tramway Vehicle Construction etc.                 |                       |                  |

|                          | Ordering No.                |           | Thread    | Tube Size | S    | L1 | L  | Øi | ØD | SW   |
|--------------------------|-----------------------------|-----------|-----------|-----------|------|----|----|----|----|------|
|                          | Black                       | Gray      |           |           |      |    |    |    |    |      |
| PF Thread<br>(JIS B0202) | SNC-P09B                    | SNC-P09G  | Pg09      | 10        | 15.2 | 13 | 42 | 10 | 25 | 19.8 |
|                          | SNC-P11B                    | SNC-P11G  | Pg11      | 12        | 18.6 | 13 | 42 | 12 | 25 | 22.7 |
|                          | SNC-P132B                   | SNC-P132G | Pg13.5    | 12        | 20.4 | 13 | 42 | 12 | 25 | 22.7 |
|                          | SNC-P136B                   | SNC-P136G | Pg13.5    | 16        | 20.4 | 13 | 43 | 14 | 30 | 28.0 |
|                          | SNC-P16B                    | SNC-P16G  | Pg16      | 16        | 22.5 | 15 | 43 | 15 | 30 | 28.0 |
|                          | SNC-P21B                    | SNC-P21G  | Pg21      | 22        | 28.3 | 15 | 51 | 19 | 41 | 37.5 |
|                          | SNC-P29B                    | SNC-P29G  | Pg29      | 28        | 37.0 | 15 | 55 | 26 | 47 | 43.0 |
|                          | SNC-P36B                    | SNC-P36G  | Pg36      | 36        | 47.0 | 19 | 67 | 33 | 56 | 52.2 |
|                          | SNC-P48B                    | SNC-P48G  | Pg48      | 48        | 59.3 | 21 | 74 | 48 | 68 | 64.1 |
|                          | Metric Thread<br>(EN 60423) | SNC-M10B  | SNC-M10G  | M12 X 1.5 | 10   | 12 | 13 | 42 | 7  | 25   |
| SNC-M12B                 |                             | SNC-M12G  | M16 X 1.5 | 12        | 16   | 13 | 42 | 10 | 25 | 22.7 |
| SNC-M16B                 |                             | SNC-M16G  | M20 X 1.5 | 16        | 20   | 13 | 43 | 14 | 30 | 28.0 |
| SNC-M22B                 |                             | SNC-M22G  | M25 X 1.5 | 22        | 25   | 15 | 51 | 16 | 41 | 37.5 |
| SNC-M28B                 |                             | SNC-M28G  | M32 X 1.5 | 28        | 32   | 15 | 55 | 23 | 47 | 43.0 |
| SNC-M36B                 |                             | SNC-M36G  | M40 X 1.5 | 36        | 40   | 19 | 67 | 31 | 56 | 52.2 |
| SNC-M48B                 |                             | SNC-M48G  | M50 X 1.5 | 48        | 50   | 21 | 74 | 40 | 68 | 64.1 |

# SNIC

Straight Fittings



(Unit : mm)

## Specifications

|                                    |  |                       |                  |
|------------------------------------|--|-----------------------|------------------|
| Material                           | High Quality Polyamide 6 + Brass Nickel plated   | Degrees of Protection | IP 67 (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                        | Tramway Vehicle Construction.<br>Protection from electrical signals and electromagnetic waves. |                       |                  |

|                          | Ordering No.                |            | Thread    | Tube Size | S    | L1 | Øi | ØD | SW   |      |
|--------------------------|-----------------------------|------------|-----------|-----------|------|----|----|----|------|------|
|                          | Black                       | Gray       |           |           |      |    |    |    |      |      |
| Pg Thread<br>(DIN 40430) | SNIC-P09B                   | SNIC-P09G  | Pg09      | 10        | 15.2 | 13 | 10 | 25 | 19.8 |      |
|                          | SNIC-P11B                   | SNIC-P11G  | Pg11      | 12        | 18.6 | 13 | 12 | 25 | 22.7 |      |
|                          | SNIC-P136B                  | SNIC-P136G | Pg13.5    | 16        | 20.4 | 13 | 14 | 30 | 28.0 |      |
|                          | SNIC-P16B                   | SNIC-P16G  | Pg16      | 16        | 22.5 | 13 | 15 | 30 | 28.0 |      |
|                          | SNIC-P21B                   | SNIC-P21G  | Pg21      | 22        | 28.3 | 15 | 19 | 41 | 37.5 |      |
|                          | SNIC-P29B                   | SNIC-P29G  | Pg29      | 28        | 37.0 | 15 | 26 | 47 | 43.0 |      |
|                          | SNIC-P36B                   | SNIC-P36G  | Pg36      | 36        | 47.0 | 17 | 33 | 56 | 52.2 |      |
|                          | SNIC-P48B                   | SNIC-P48G  | Pg48      | 48        | 59.3 | 17 | 48 | 68 | 64.1 |      |
|                          | Metric Thread<br>(EN 60423) | SNIC-M10B  | SNIC-M10G | M12 X 1.5 | 10   | 12 | 13 | 7  | 25   | 19.8 |
|                          |                             | SNIC-M12B  | SNIC-M12G | M16 X 1.5 | 12   | 16 | 13 | 10 | 25   | 22.7 |
| SNIC-M16B                |                             | SNIC-M16G  | M20 X 1.5 | 16        | 20   | 13 | 14 | 30 | 28.0 |      |
| SNIC-M22B                |                             | SNIC-M22G  | M25 X 1.5 | 22        | 25   | 15 | 16 | 41 | 37.5 |      |
| SNIC-M28B                |                             | SNIC-M28G  | M32 X 1.5 | 28        | 32   | 15 | 23 | 47 | 43.0 |      |
| SNIC-M36B                |                             | SNIC-M36G  | M40 X 1.5 | 36        | 40   | 17 | 31 | 56 | 52.2 |      |
| SNIC-M48B                |                             | SNIC-M48G  | M50 X 1.5 | 48        | 50   | 17 | 40 | 68 | 64.1 |      |