

# FASTENING PRODUCTS

SUGO FASTENING PRODUCTS SERIES CATALOGUE



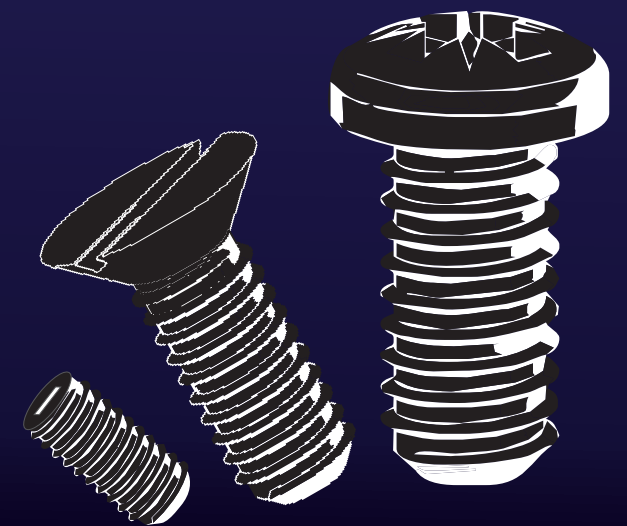
## **HONG KONG OFFICE**

SUGO INDUSTRIAL COMPANY LIMITED  
UNIT E & F, FLOOR 7, NO.45 HUNG TO ROAD,  
KWUN TONG, KWOLON, HONG KONG SAR  
TEL: +852 2790 1280  
FAX: +852 2389 0688  
E-MAIL: sales@sugo.com.hk

## **CHINA FACTORY**

SUYO PLASTIC & ELECTRONIC MANUFACTORY  
Xiangdong Industrial Area, Dalingshan Town,  
Dongguan, Guangdong, China  
Zip Code: 523833  
TEL: +769 81150043

- Plastic Blind Rivet
- Plastic Snap Rivets
- Mounting Button
- Plastic Screws
- Plastic Nuts
- Plastic Washers
- Screw Insulators
- Plastic HEX Tube
- Screw Anchors



# SUGO INDUSTRIAL COMPANY LIMITED

### MAIN APPLICATIONS

- Assembly of plastic furniture or sundries and attaching various kinds of parts.
- Install attachments to a case of electric appliances.
- As a couple of building supplies.
- Install a metal attachment to a binder files.
- Can assemble things made of paper supporting with a wide washer.
- Install attachments or accessories of toys and vehicles for children.
- For upholstery or interior of cars.
- Assembly of plastic signboards.
- Installation of inscription or indication plates.
- Ideal for a place unable to use a pad plate in the back blind.

### TOOLS FOR INSTALLATION

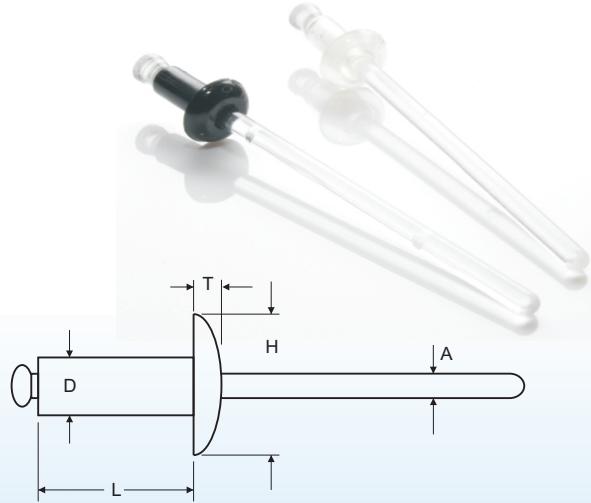
- **Hand-riveter**  
Can use a conventional hand-riveter for the rivet Dia. range between  $\varnothing 2\text{mm}$   $\varnothing 8\text{mm}$ . Required repeat operation according to the thickness to fasten.
- **Pneumatic-riveter**  
For Dia. larger than  $\varnothing 6\text{mm}$ , use a pneumatic-riveter relatively to the nosepiece.

### CAUTIONS

- **Limit of Strength**  
Please refer to the strength data on the table below. It shows the strength at destruction in the room temperature at 25°.

As the temperature where the rivet is used goes up, the strength goes down. For particulars Please apply to us.

- **Temperature Resistance**  
The strength rapidly decline exceeding the Point of 70° . recommend to use heat-resistant material for those situation (by special order)
- **SPECIFICATIONS**
  - **Materials**  
Rivet: Nylon 6UL 94-V2  
Mandrel: Polycarbonate UL 94-V2
  - **Flange Design and Marks of dimensions**



Spec. Table (mm)

| Part No. | Mounting Hole Dia. | Panel Thickness | D   | L    | H    | T   | A   | Tensile Strength | Shear Strength |
|----------|--------------------|-----------------|-----|------|------|-----|-----|------------------|----------------|
| CR32-1   | 3.3                | 1.0~3.5         | 3.2 | 6.4  | 6.4  | 1.4 | 2.1 | 12 kg            | 20 kg          |
| CR32-2   | 3.3                | 3.5~6.5         | 3.2 | 9.6  | 6.4  | 1.4 | 2.1 | 12 kg            | 20 kg          |
| CR32-3   | 3.3                | 6.9~9.5         | 3.2 | 12.7 | 6.4  | 1.4 | 2.1 | 12 kg            | 20 kg          |
| CR40-1   | 4.1                | 1.0~3.5         | 4.0 | 6.4  | 8.0  | 1.8 | 2.4 | 18 kg            | 25 kg          |
| CR40-2   | 4.1                | 3.5~6.0         | 4.0 | 9.6  | 8.0  | 1.8 | 2.4 | 18 kg            | 25 kg          |
| CR40-3   | 4.1                | 6.0~9.0         | 4.0 | 12.7 | 8.0  | 1.8 | 2.4 | 18 kg            | 25 kg          |
| CR48-1   | 4.9                | 1.5~4.5         | 4.8 | 8.0  | 9.6  | 2.0 | 2.8 | 28 kg            | 40 kg          |
| CR48-2   | 4.9                | 4.5~7.5         | 4.8 | 11.2 | 9.6  | 2.0 | 2.8 | 28 kg            | 40 kg          |
| CR48-3   | 4.9                | 7.5~10.5        | 4.8 | 14.4 | 9.6  | 2.0 | 2.8 | 28 kg            | 40 kg          |
| CR56-1   | 5.7                | 2.0~5.0         | 5.6 | 9.6  | 12.0 | 2.2 | 3.4 | 40 kg            | 65 kg          |
| CR56-2   | 5.7                | 5.0~8.0         | 5.6 | 12.7 | 12.0 | 2.2 | 3.4 | 40 kg            | 65 kg          |
| CR56-3   | 5.7                | 8.0~11.5        | 5.6 | 15.9 | 12.0 | 2.2 | 3.4 | 40 kg            | 65 kg          |

## Plastic Rivets

- Blind Rivet
- Snap Rivet
- Plunger Panel Latch
- Cooling Fan Snap Rivet

P.1  
P.2  
P.3  
P.4

## Mounting Button

P.5 - 6

## Plastic Thumb Screws

P.7 - 8

## Plastic Screws

- Phillips Pan
- Slotted Pan
- Round Slotted
- Phillips Flat
- Slotted Flat
- Slotted Cheese
- Slotted HEX
- HEX Head
- HEX Socket Head Cap
- Slotted Grub

P.9 - 11  
P.12 - 16  
P.17 - 20  
P.21 - 22  
P.23 - 24  
P.25 - 26  
P.27 - 28  
P.29 - 30  
P.31  
P.32

## Nuts

P.33

## Plastic Washer

P.34

## Plastic HEX Tube

P.35

## Screw Insulator

P.36

## Plastic Tube Spacer

P.37 - 38

## Plastic Screw Anchors(WII Plug)

P.39 - 40

For More information or other **SUGO Products**  
Please Visit **[www.SUGO.com.hk](http://www.SUGO.com.hk)**

**Wiring Accessories**



**Battery/Coin Cell Holder**



**Protecting/Insulating Tube**



**Terminal Connector**

**PCB accessories**



**Plastic accessories**



**Plastic Box/Kit**

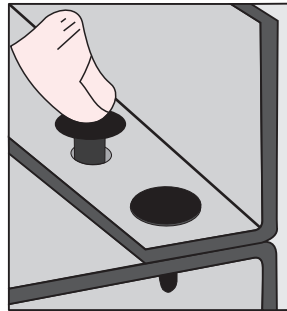


**SUGO INDUSTRIAL COMPANY LIMITED**

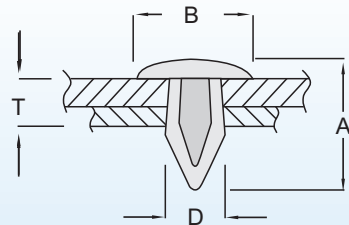
  
*Sugo Products*  
*[www.sugo.com.hk](http://www.sugo.com.hk)*



# MOUNTING BUTTON

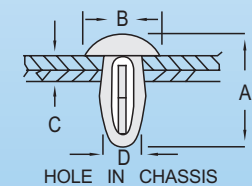
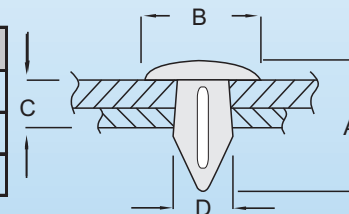


- Speedy assemble and disassemble
- Single-operation front mounting
- No tools required for installation
- Non-conductive and non-corrosive materials

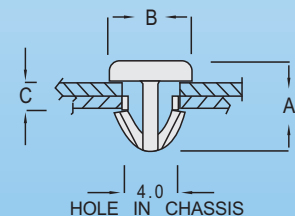


Material : Nylon 66(UL)  
Flame Class : 94V-2  
Color : Natural / Black

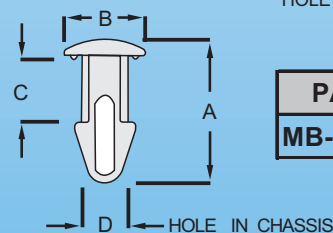
| PART NO | A    | B     | C       | D     |
|---------|------|-------|---------|-------|
| MB-01F  | 7.4  | ø4.8  | 2.4~2.7 | ø2.37 |
| MB-04C  | 15.4 | ø9.0  | 4.3~4.8 | ø4.5  |
| MB-05A  | 14.7 | ø12.0 | 0.7~1.2 | ø5.0  |



| PART NO | A   | B    | C       | D        |
|---------|-----|------|---------|----------|
| MB-2K   | 8.6 | ø5.8 | 2.8~3.0 | ø3.2~3.3 |



| PART NO | A   | B    | C   |
|---------|-----|------|-----|
| MB-07A  | 7.6 | ø7.0 | 2.2 |



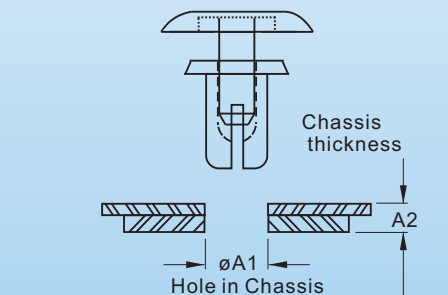
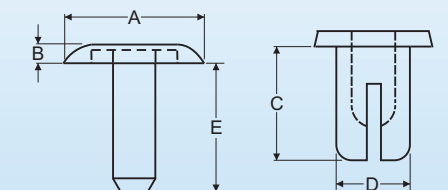
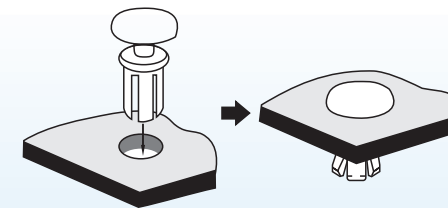
| PART NO | A    | B    | C    | D    |
|---------|------|------|------|------|
| MB-08F  | 10.7 | ø6.0 | 4.65 | ø3.5 |

# PLASTIC SNAP RIVET



## Nylon Snap Rivet

Nylon Snap Rivet is designed for assemblies requiring fast and economical fasteners that can be installed without tools. The 2 Piece Molded Fastener comes assembled ready for use. The Rivet is placed in the hole and the smooth, oversized head is pressed. The specially designed legs expand and firmly lock the components permanently in place. Snap Rivets are molded in high dielectric(UL 94V-2) Nylon 6/6 making them ideal for electronic applications. The following standard sizes are available from stock, other sizes will be tooled on request. Parts are stocked in Black and White, other colors available upon request.

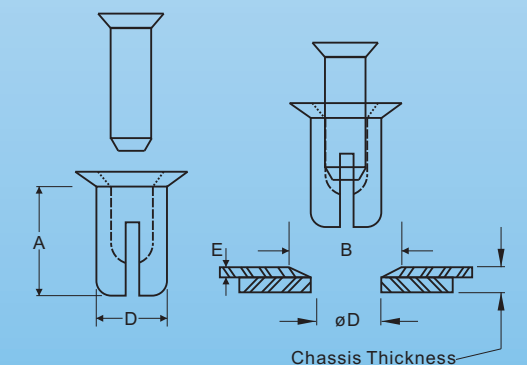


| Part Number | øA1 (mm) | A2 (mm)     | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) |
|-------------|----------|-------------|--------|--------|--------|--------|--------|
| SRC-2024    | 2.1      | 0.6 ~ 1.2   | 4.8    | 1.2    | 2.4    | 2.0    | 2.8    |
| SRC-2032    |          | 1.3 ~ 2.0   | 4.8    | 1.2    | 3.2    | 2.0    | 3.8    |
| SRC-2040    |          | 2.1 ~ 2.8   | 4.8    | 1.2    | 4.0    | 2.0    | 5.5    |
| SRC-2048    |          | 2.9 ~ 3.6   | 4.8    | 1.2    | 4.8    | 2.0    | 5.5    |
| SRC-2056    |          | 3.7 ~ 4.4   | 4.8    | 1.2    | 5.6    | 2.0    | 7.2    |
| SRC-2064    | 2.7      | 4.5 ~ 5.2   | 4.8    | 1.2    | 6.4    | 2.0    | 7.2    |
| SRC-2632    |          | 1.0 ~ 2.0   | 5.0    | 1.4    | 3.2    | 2.6    | 4.6    |
| SRC-2642    |          | 2.1 ~ 3.0   | 5.0    | 1.4    | 4.2    | 2.6    | 4.6    |
| SRC-2648    |          | 2.7 ~ 3.6   | 5.0    | 1.4    | 4.8    | 2.6    | 6.2    |
| SRC-2655    |          | 3.4 ~ 4.3   | 5.0    | 1.4    | 5.5    | 2.6    | 6.2    |
| SRC-2664    | 3.1      | 4.3 ~ 5.2   | 5.0    | 1.4    | 6.4    | 2.6    | 7.8    |
| SRC-2672    |          | 5.1 ~ 6.0   | 5.0    | 1.4    | 7.2    | 2.6    | 7.8    |
| SRC-3035    |          | 1.0 ~ 2.0   | 6.4    | 1.6    | 3.5    | 3.0    | 5.1    |
| SRC-3045    |          | 2.0 ~ 3.0   | 6.4    | 1.6    | 4.5    | 3.0    | 6.1    |
| SRC-3055    |          | 3.0 ~ 4.0   | 6.4    | 1.6    | 5.5    | 3.0    | 6.1    |
| SRC-3065    | 3.6      | 4.0 ~ 5.0   | 6.4    | 1.6    | 6.5    | 3.0    | 7.1    |
| SRC-3075    |          | 5.0 ~ 6.0   | 6.4    | 1.6    | 7.5    | 3.0    | 9.0    |
| SRC-3080    |          | 5.5 ~ 6.5   | 6.4    | 1.6    | 8.0    | 3.0    | 9.0    |
| SRC-3090    |          | 6.5 ~ 7.5   | 6.4    | 1.6    | 9.0    | 3.0    | 11.0   |
| SRC-3100    |          | 7.5 ~ 8.5   | 6.4    | 1.6    | 10.0   | 3.0    | 11.0   |
| SRC-3145    | 4.1      | 11.5 ~ 13.0 | 6.4    | 1.6    | 14.5   | 3.0    | 15.5   |
| SRC-3230    |          | 20.5 ~ 21.5 | 6.4    | 1.6    | 23.0   | 3.0    | 24.0   |
| SRC-3535    |          | 1.1 ~ 2.1   | 6.4    | 1.6    | 3.5    | 3.5    | 5.1    |
| SRC-3545    |          | 2.2 ~ 3.1   | 6.4    | 1.6    | 4.5    | 3.5    | 6.1    |
| SRC-3550    |          | 2.7 ~ 3.6   | 6.4    | 1.6    | 5.0    | 3.5    | 6.1    |
| SRC-3555    | 5.1      | 3.2 ~ 4.1   | 6.4    | 1.6    | 5.5    | 3.5    | 7.1    |
| SRC-3560    |          | 3.7 ~ 4.6   | 6.4    | 1.6    | 6.0    | 3.5    | 7.1    |
| SRC-3570    |          | 4.7 ~ 5.6   | 6.4    | 1.6    | 7.0    | 3.5    | 9.0    |
| SRC-3580    |          | 5.7 ~ 6.6   | 6.4    | 1.6    | 8.0    | 3.5    | 9.0    |
| SRC-4050    |          | 2.5 ~ 3.5   | 8.0    | 1.8    | 5.0    | 4.0    | 7.1    |
| SRC-4060    | 6.1      | 3.5 ~ 4.5   | 8.0    | 1.8    | 6.0    | 4.0    | 7.1    |
| SRC-4070    |          | 4.5 ~ 5.5   | 8.0    | 1.8    | 7.0    | 4.0    | 9.0    |
| SRC-4080    |          | 5.5 ~ 6.5   | 8.0    | 1.8    | 8.0    | 4.0    | 9.0    |
| SRC-4090    |          | 6.5 ~ 7.5   | 8.0    | 1.8    | 9.0    | 4.0    | 11.0   |
| SRC-4100    |          | 7.5 ~ 8.5   | 8.0    | 1.8    | 10.0   | 4.0    | 11.0   |
| SRC-4120    | 5.1      | 9.0 ~ 10.5  | 8.0    | 1.8    | 12.0   | 4.0    | 14.0   |
| SRC-4155    |          | 12.5 ~ 14.0 | 8.0    | 1.8    | 15.0   | 4.0    | 16.6   |
| SRC-5045    |          | 1.5 ~ 2.5   | 9.0    | 2.2    | 4.5    | 5.0    | 6.5    |
| SRC-5055    |          | 2.5 ~ 3.5   | 9.0    | 2.2    | 5.5    | 5.0    | 6.5    |
| SRC-5065    |          | 3.5 ~ 4.5   | 9.0    | 2.2    | 6.5    | 5.0    | 8.5    |
| SRC-5075    | 6.1      | 4.5 ~ 5.5   | 9.0    | 2.2    | 7.5    | 5.0    | 8.5    |
| SRC-5085    |          | 5.5 ~ 6.5   | 9.0    | 2.2    | 8.5    | 5.0    | 10.5   |
| SRC-5095    |          | 6.5 ~ 7.5   | 9.0    | 2.2    | 9.5    | 5.0    | 10.5   |
| SRC-5105    |          | 7.5 ~ 8.5   | 9.0    | 2.2    | 10.5   | 5.0    | 12.0   |
| SRC-6060    |          | 2.5 ~ 4.0   | 12.0   | 2.5    | 6.0    | 6.0    | 9.0    |
| SRC-6080    |          | 4.0 ~ 5.5   | 12.0   | 3.0    | 8.0    | 6.0    | 10.0   |

## Flat head type snap rivet

Material : Nylon 66(UL)  
Flame Class : 94V-2  
Color : Black

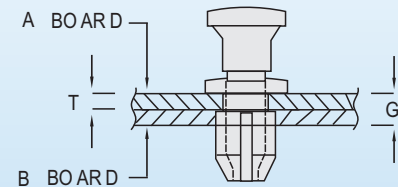
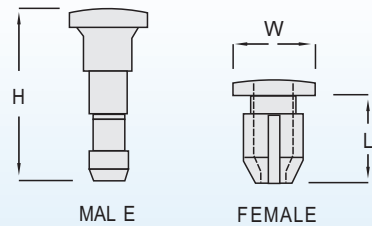
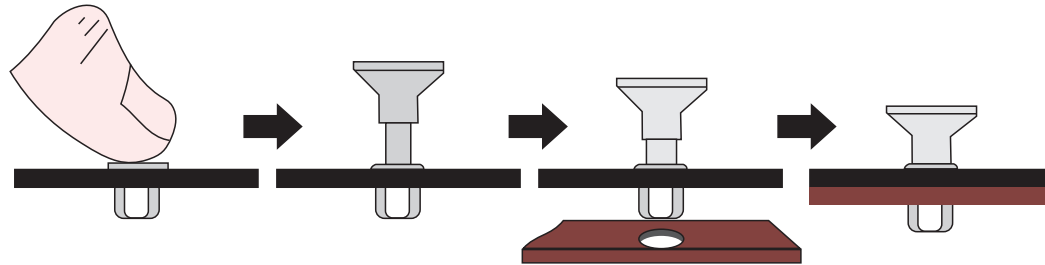
| Part Number | Hole øD(mm) | A (mm) | B (mm) | CHASSIS THICKNESS | E (mm) |
|-------------|-------------|--------|--------|-------------------|--------|
| SR-3P       | 3.0         | 8.3    | 6.5    | 5.1~5.3           | 1.3    |
| SR-4B       | 4.0         | 6.4    | 6.5    | 3.5~3.9           | 0.7    |
| SR-4P       | 4.0         | 8.4    | 6.5    | 4.3~5.6           | 0.8    |
| SR4PF       | 4.0         | 7.3    | 5.8    | 5.7~6.0           | 0.9    |
| SR-4PL      | 4.0         | 10.4   | 6.5    | 6.8~8.8           | 0.8    |
| SR-4PJ      | 3.9         | 15.0   | 6.5    | 12.0~13.0         | 1.5    |
| SR-4CA      | 4.0         | 6.2    | 6.5    | 3.5~4.9           | 0.8    |



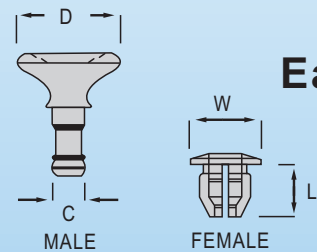
# PLUNGER PANEL LATCH



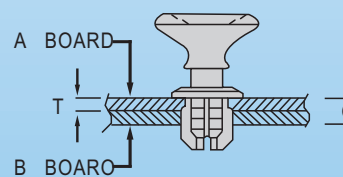
- Reusable panel fastener
- Speedy to assemble and disassemble
- Push and pull head to snap in and out
- No tools required for installation
- Non-conductive and non-corrosive materials



| PART NO | T       | G       | HOLE A | HOLE B | L    | W    | H    |
|---------|---------|---------|--------|--------|------|------|------|
| SRN-01C | 1.8~2.0 | 3.4~4.8 | ø6.0   | ø6.4   | 9.2  | 8.5  | 15.3 |
| SRN-01D | 2.1     | 3.0~4.8 | ø6.0   | ø6.4   | 9.2  | 8.5  | 18.2 |
| SRN-01F | 2.5     | 4.5~4.8 | ø6.25  | ø6.4   | 9.6  | 8.5  | 19.3 |
| SRN-01M | 1.6     | 2.7~3.6 | ø6.1   | ø6.4   | 8.6  | 8.5  | 17.5 |
| SRN-01P | 2.0     | 3.6~4.0 | ø6.1   | ø6.3   | 9.2  | 8.5  | 17.5 |
| SRN-01  | 1.8~2.0 | 3.4~4.0 | ø6.0   | ø6.4   | 9.2  | 8.5  | 18.2 |
| SRN-01L | 3.9     | 7.7~8.2 | ø6.0   | ø6.4   | 11.3 | 8.5  | 20.2 |
| SRN-02  | 1.5     | 3.8~4.6 | ø7.6   | ø8.0   | 9.9  | 10.8 | 18.2 |
| SRN-03  | 2.5     | 3.0~5.2 | ø7.6   | ø8.0   | 10.4 | 10.8 | 18.7 |



## Easy Grip

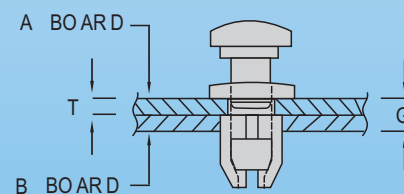
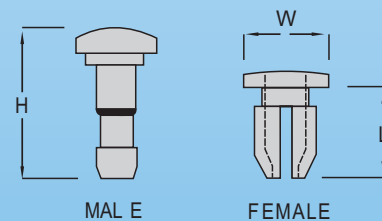


| PART NO | T   | G       | HOLE A | HOLE B | C   | D    | L   | W    |
|---------|-----|---------|--------|--------|-----|------|-----|------|
| SRN-2D  | 1.5 | 3.8~4.6 | ø7.6   | ø8.0   | 4.6 | 15.8 | 9.9 | 10.8 |
| SRN-2C  | 1.6 | 3.4~3.7 | ø7.6   | ø8.0   | 4.5 | 15.6 | 9.0 | 10.9 |
| SRN-2T  | 1.6 | 3.4~3.7 | ø7.6   | ø8.0   | 4.6 | 15.8 | 9.0 | 10.9 |
| SRN-04C | 1.6 | 2.4~3.6 | ø7.6   | ø8.0   | 4.6 | 16.0 | 8.8 | 10.7 |
| SRN-04D | 2.4 | 3.5     | ø7.5   | ø8.0   | 5.0 | 16.0 | 9.9 | 10.5 |

## Low Profile

Male Material: Nylon 66(UL)  
Flame Class : 94V-2

Female Material: PC(UL)  
Flame Class : 94V-2



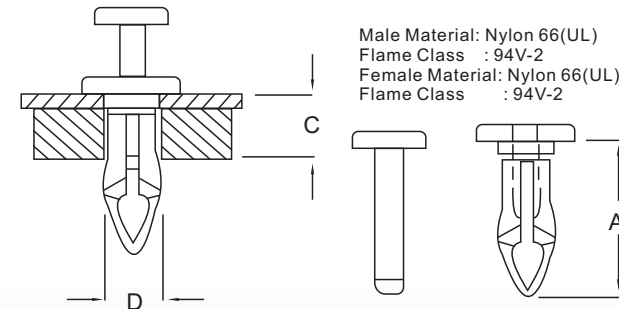
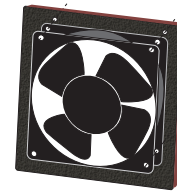
| PART NO | T       | G       | HOLE A | HOLE B | L   | W   | H    |
|---------|---------|---------|--------|--------|-----|-----|------|
| SRN-01J | 1.8~2.0 | 3.4~4.0 | ø6.0   | ø6.4   | 9.2 | 8.5 | 14.0 |

# COOLING FAN SNAP RIVETS



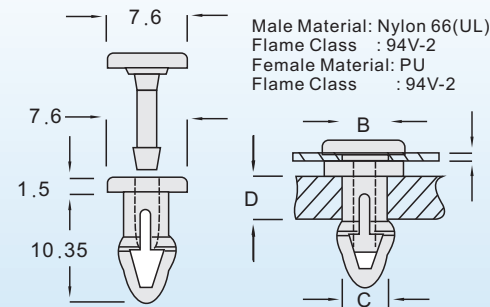
Idea for mounting fans to a chassis or finger guard to fan.

- Speedy assemble and disassemble
- No tools required for installation
- Non-conductive and non-corrosive



Male Material: Nylon 66(UL)  
Flame Class : 94V-2  
Female Material: Nylon 66(UL)  
Flame Class : 94V-2

| PART NO | A    | C     | D       |
|---------|------|-------|---------|
| SRF-02Y | 8.9  | ø3.1  | 2.5~3.2 |
| SRF-03Y | 10.0 | ø3.2  | 4.2~4.5 |
| SRF-4Y  | 12.3 | ø4.3  | 5.6~6.4 |
| SRF-06C | 10.8 | ø4.5  | 5.6~6.0 |
| SRF-06Y | 10.8 | ø4.6  | 5.6~6.0 |
| SRF-08Y | 10.7 | ø4.65 | 5.2~5.7 |

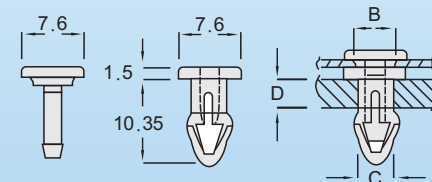


Male Material: Nylon 66(UL)  
Flame Class : 94V-2  
Female Material: PU  
Flame Class : 94V-2

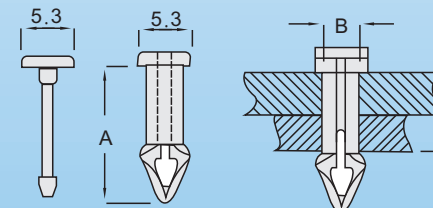
| PART NO | A CHASSIS THICKNESS | B HOLE IN CHASSIS | C HOLE IN FAN | D FAN CHASSIS THICKNESS |
|---------|---------------------|-------------------|---------------|-------------------------|
| SRF-11Y | 0.8                 | ø4.6              | ø4.45         | 4.3~4.5                 |
| SRF-12Y | 0.8                 | ø4.6              | ø4.45         | 4.5~4.7                 |

## \*SHOCK-ABSORB SERIES

Male Material: Nylon 66(UL)  
Flame Class : 94V-2  
Female Material: TPE / TPR  
Flame Class : 94V-2  
Color: Black / Grey

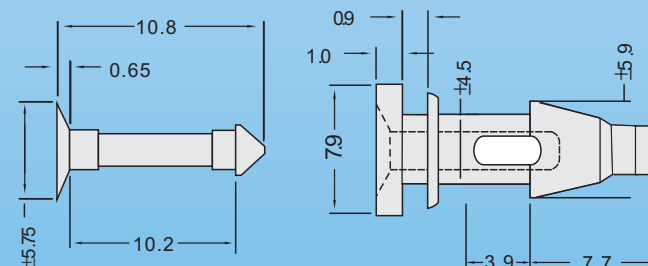


| PART NO | A CHASSIS THICKNESS | B HOLE IN CHASSIS | C HOLE IN FAN | D FAN CHASSIS THICKNESS |
|---------|---------------------|-------------------|---------------|-------------------------|
| SRF-13Y | 1.0                 | ø5.0              | ø4.45         | 4.0~4.2                 |

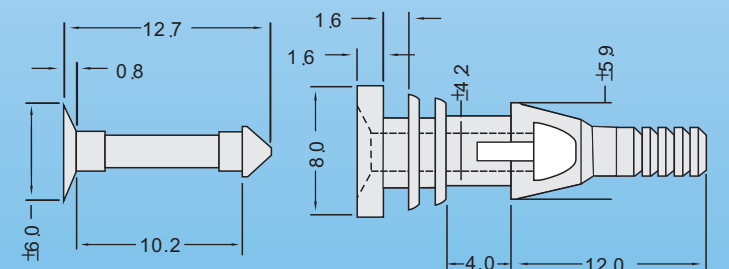


| PART NO | A    | B HOLE IN CHASSIS | C CHASSIS THICKNESS |
|---------|------|-------------------|---------------------|
| SRF-14Y | 13.5 | ø3.6              | 8.1~8.3             |

## SRF-MG16187



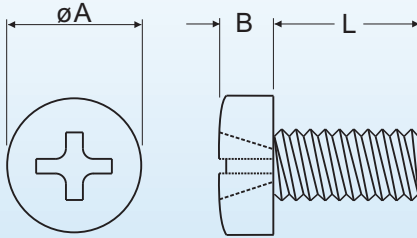
## SRF-MG1819



# PLASTIC SCREWS



## Phillips Pan Metric Machine Screws



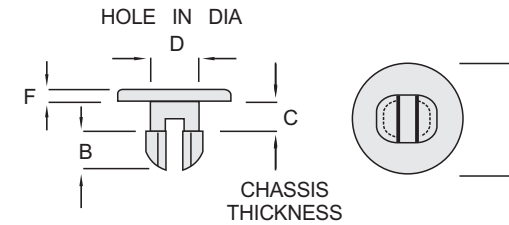
### Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

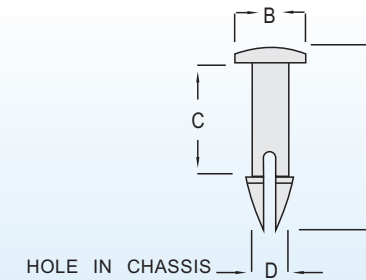
| Part Number | Thread size | A (mm)    | B (mm)    | L (mm) |
|-------------|-------------|-----------|-----------|--------|
| PSK-0204    | M2 x 0.4    | 3.7 ~ 4.0 | 1.4 ~ 1.6 | 4.0    |
| PSK-0205    |             |           |           | 5.0    |
| PSK-0206    |             |           |           | 6.0    |
| PSK-0208    |             |           |           | 8.0    |
| PSK-0210    |             |           |           | 10.0   |
| PSK-0212    |             |           |           | 12.0   |
| PSK-0216    |             |           |           | 16.0   |
| PSK-0220    |             |           |           | 20.0   |
| PSK-0225    |             |           |           | 25.0   |
| PSK-2504    | M2.5 x 0.45 | 4.7 ~ 5.0 | 1.9 ~ 2.1 | 4.0    |
| PSK-2505    |             |           |           | 5.0    |
| PSK-2506    |             |           |           | 6.0    |
| PSK-2508    |             |           |           | 8.0    |
| PSK-2510    |             |           |           | 10.0   |
| PSK-2512    |             |           |           | 12.0   |
| PSK-2516    |             |           |           | 16.0   |
| PSK-2520    |             |           |           | 20.0   |
| PSK-2525    |             |           |           | 25.0   |
| PSK-0303    | M3 x 0.5    | 5.3 ~ 5.6 | 2.2 ~ 2.4 | 3.0    |
| PSK-0304    |             |           |           | 4.0    |
| PSK-0305    |             |           |           | 5.0    |
| PSK-0306    |             |           |           | 6.0    |
| PSK-0308    |             |           |           | 8.0    |
| PSK-0310    |             |           |           | 10.0   |
| PSK-0312    |             |           |           | 12.0   |
| PSK-0316    |             |           |           | 16.0   |
| PSK-0320    |             |           |           | 20.0   |
| PSK-0325    |             |           |           | 25.0   |
| PSK-0330    |             |           |           | 30.0   |
| PSK-0335    |             |           |           | 35.0   |
| PSK-0342    |             |           |           | 42.0   |
| PSK-3505    | M3.5 x 0.6  | 6.6 ~ 7.0 | 2.3 ~ 2.6 | 5.0    |
| PSK-3506    |             |           |           | 6.0    |
| PSK-3507    |             |           |           | 7.0    |
| PSK-3508    |             |           |           | 8.0    |
| PSK-3510    |             |           |           | 10.0   |
| PSK-3512    |             |           |           | 12.0   |
| PSK-3516    |             |           |           | 16.0   |
| PSK-3520    |             |           |           | 20.0   |
| PSK-3525    |             |           |           | 25.0   |
| PSK-3535    |             |           |           | 35.0   |
| PSK-3542    |             |           |           | 42.0   |

# MOUNTING BUTTON

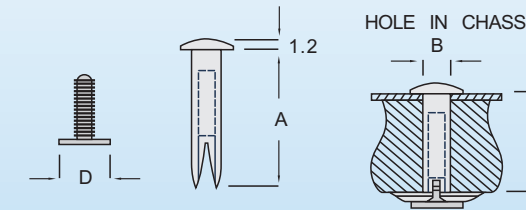


| PART NO | A   | B   | D     | E     | F   |
|---------|-----|-----|-------|-------|-----|
| MB-9S   | 2.1 | 4.0 | ø5.54 | ø11.7 | 1.3 |
| MB-9    | 3.1 | 4.1 | ø5.54 | ø11.7 | 1.3 |
| MB-9K   | 4.4 | 4.7 | ø6.9  | ø11.7 | 1.3 |
| MB-09A  | 5.8 | 3.9 | ø5.54 | ø11.7 | 1.3 |
| MB-09M  | 2.7 | 3.3 | ø5.0  | ø8.0  | 0.5 |

Material : Nylon 66(UL)  
Flame Class : 94V-2  
Color : Natural / Black

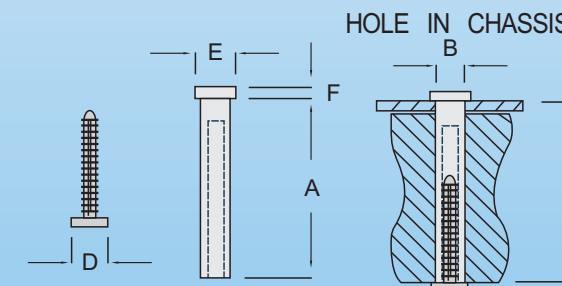
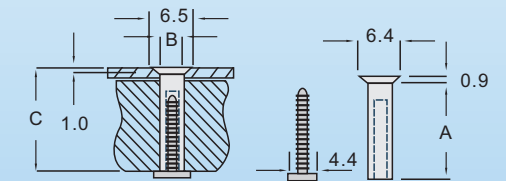


| PART NO | A    | B    | C   | D    |
|---------|------|------|-----|------|
| MB-08C  | 9.2  | ø6.2 | 3.5 | ø3.0 |
| MB-08D  | 10.3 | ø6.0 | 4.6 | ø3.5 |
| MB-8A   | 12.6 | ø5.1 | 7.5 | ø3.0 |



| PART NO | A    | B<br>HOLE IN CHASSIS | C<br>CHASSIS | D    |
|---------|------|----------------------|--------------|------|
| MBR-3   | 15.7 | ø3.2                 | 10.5~11.5    | ø5.8 |
| MBR-3A  | 11.0 | ø2.7                 | 9.0~9.5      | ø5.6 |
| MBR-3B  | 15.5 | ø2.7                 | 10.7~11.2    | ø5.6 |

| PART NO | A    | B<br>HOLE IN | C<br>CHASSIS |
|---------|------|--------------|--------------|
| MBR-3F  | 15.1 | ø3.5         | 16.2~16.8    |



Male Material : Nylon 66(UL)  
Female Material : PU  
Color : Black

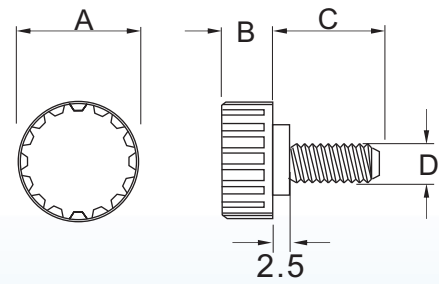
| PART NO | A    | B<br>HOLE IN CHASSIS | C<br>CHASSIS | D    | E    | F   |
|---------|------|----------------------|--------------|------|------|-----|
| MBR-3C  | 18.6 | ø3.4                 | 18.8~19.5    | ø4.4 | ø4.7 | 1.1 |
| MBR-3H  | 26.0 | ø4.5                 | 26.2~26.8    | ø5.4 | ø6.0 | 1.1 |
| MBR-3J  | 21.0 | ø4.4                 | 21.2~21.8    | ø6.0 | ø6.0 | 1.0 |
| MBR-3K  | 17.6 | ø4.2                 | 17.8~18.4    | ø7.4 | ø7.4 | 1.2 |
| MBR-3M  | 15.3 | ø4.5                 | 15.8~16.2    | ø7.4 | ø7.4 | 1.2 |



# PLASTIC THUMB SCREWS



- Easy to fastening and fixing
- Drive by Hand, no tools required
- Matching design good for out looking
- Plastic screw head electrical insulating

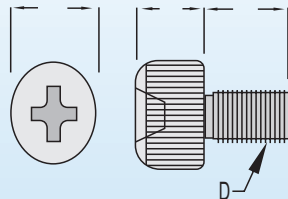


Screw Head Material: ABS  
Screw Material: Copper  
Screw Head Color: Black

| PART NO   | A     | B   | C    | D  |
|-----------|-------|-----|------|----|
| PSC-0510B | ø20.5 | 7.0 | 12.0 | M5 |
| PSC-0520B | ø20.5 | 7.0 | 20.0 | M5 |

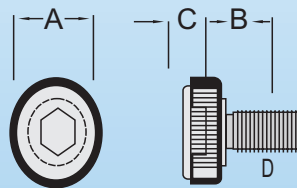
A C B

Screw Head Material: Nylon 66(UL)  
Screw Material: Alloy Brass  
Screw Head Color: White / Grey / Black



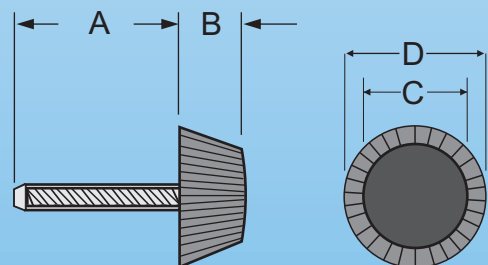
| PART NO   | A    | B   | C   | D  |
|-----------|------|-----|-----|----|
| PSC-SW406 | ø8.3 | 6.0 | 6.4 | M4 |
| PSC-SW408 | ø8.3 | 8.0 | 6.4 | M4 |

Screw Head Material: ABS  
Screw Material: Alloy Brass  
Screw Head color: Grey



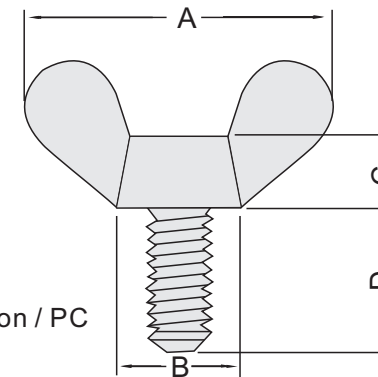
| PART NO   | A     | B    | C   | D       |
|-----------|-------|------|-----|---------|
| PSC-SW516 | ø12.8 | 10.3 | 5.7 | M5      |
| PSC-UN610 | ø12.8 | 9.0  | 5.7 | #6 - 32 |

Screw Head Material: Nylon 66(UL)  
Screw Material: Alloy Brass  
Screw Head Color : Black / Grey



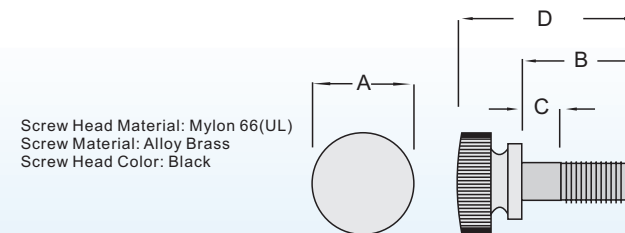
| PART NO   | A  | B  | C   | D   | THREAD SIZE |
|-----------|----|----|-----|-----|-------------|
| PSC-0310A | 10 | 5  | ø9  | ø11 | M3          |
| PSC-0510A | 10 | 10 | ø18 | ø20 | M5          |

# PLASTIC THUMB SCREWS



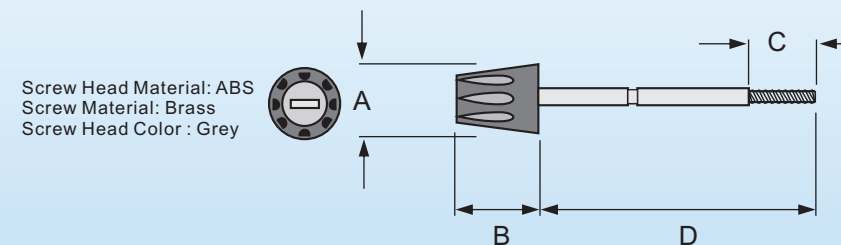
Material: Nylon / PC

| PART NO  | A    | B     | C   | D  | THREAD SIZE |
|----------|------|-------|-----|----|-------------|
| PSW-0515 | 24.9 | ø10.0 | 6.0 | 15 | M5          |
| PSW-0520 | 24.9 | ø10.0 | 6.0 | 20 | M5          |
| PSW-0525 | 24.9 | ø10.0 | 6.0 | 25 | M5          |
| PSW-0615 | 31.4 | ø11.0 | 8.0 | 15 | M6          |
| PSW-0620 | 31.4 | ø11.0 | 8.0 | 20 | M6          |



Screw Head Material: Nylon 66(UL)  
Screw Material: Alloy Brass  
Screw Head Color: Black

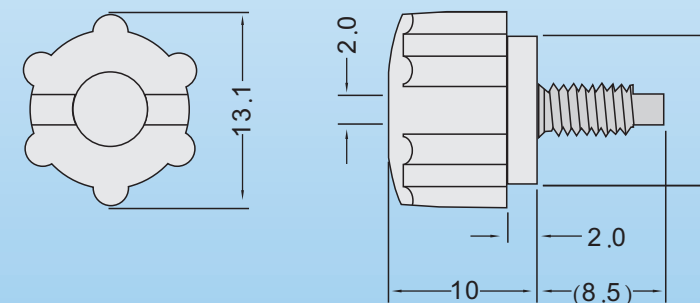
| PART NO  | A     | B    | C   | D    | THREAD SIZE |
|----------|-------|------|-----|------|-------------|
| PSC-423C | ø10.5 | 15.0 | 5.0 | 23.0 | M4          |
| PSC-523C | ø10.5 | 15.0 | 5.0 | 23.0 | M5          |



Screw Head Material: ABS  
Screw Material: Brass  
Screw Head Color : Grey

| PART NO   | A  | B  | C | D  |
|-----------|----|----|---|----|
| PSC-0425A | 12 | 10 | 8 | 25 |
| PSC-0455A | 12 | 10 | 8 | 45 |

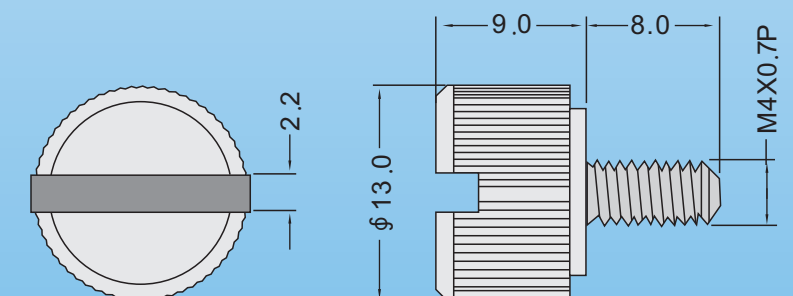
## PSC-TCM05



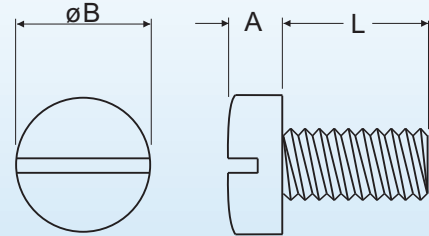
Screw Head Material: Nylon 66 / ABS / PC  
Screw Material: Alloy Brass / Copper / Steel  
Screw Head Color : Black / Red / Green / Yellow / Blue

## PSC-MK001

Screw Head Material: ABS / Nylon 66 (UL)  
Screw Material : Copper / Brass  
Screw Head Color : Black



## Slotted Pan Screws



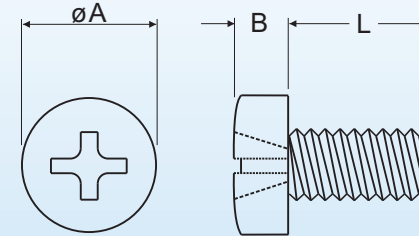
### Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number  | Thread size | A (inch)    | B (inch)    | L (inch) |
|--------------|-------------|-------------|-------------|----------|
| PSM-632W094  | #6 - 32     | .256 ~ .270 | 0.72 ~ 0.82 | 0.094    |
| PSM-632W125  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.125    |
| PSM-632W156  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.156    |
| PSM-632W187  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.187    |
| PSM-632W250  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.250    |
| PSM-632W312  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.312    |
| PSM-632W375  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.375    |
| PSM-632W437  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.437    |
| PSM-632W500  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.500    |
| PSM-632W562  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.562    |
| PSM-632W625  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.625    |
| PSM-632W687  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.687    |
| PSM-632W750  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.750    |
| PSM-632W875  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.875    |
| PSM-632W1000 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.000    |
| PSM-632W1125 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.125    |
| PSM-632W1250 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.250    |
| PSM-632W1500 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.500    |
| PSM-632W1625 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.625    |
| PSM-632W1750 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.750    |
| PSM-632W1875 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.875    |
| PSM-632W2000 |             | .256 ~ .270 | 0.72 ~ 0.82 | 2.000    |
| PSM-632W2250 |             | .256 ~ .270 | 0.72 ~ 0.82 | 2.250    |
| PSM-640W250  | #6-40       | .256 ~ .270 | 0.72 ~ 0.82 | 0.250    |
| PSM-640W375  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.375    |
| PSM-640W750  |             | .256 ~ .270 | 0.72 ~ 0.82 | 0.750    |
| PSM-640W1000 |             | .256 ~ .270 | 0.72 ~ 0.82 | 1.000    |

## Phillips Pan Metric Machine Screws



### Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

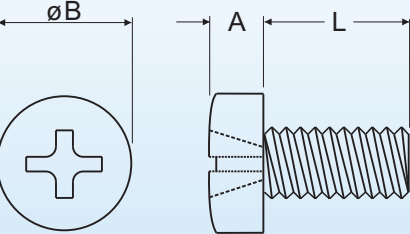
- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)      | B (mm)    | L (mm) |
|-------------|-------------|-------------|-----------|--------|
| PSK-0403    | M4 x 0.7    | 7.6 ~ 8.0   | 2.8 ~ 3.1 | 3.0    |
| PSK-0406    |             |             |           | 6.0    |
| PSK-0408    |             |             |           | 8.0    |
| PSK-0410    |             |             |           | 10.0   |
| PSK-0412    |             |             |           | 12.0   |
| PSK-0416    |             |             |           | 16.0   |
| PSK-0420    |             |             |           | 20.0   |
| PSK-0425    |             |             |           | 25.0   |
| PSK-0430    |             |             |           | 30.0   |
| PSK-0435    |             |             |           | 35.0   |
| PSK-0440    |             |             |           | 40.0   |
| PSK-0506    | M5 x 0.8    | 9.1 ~ 9.5   | 3.4 ~ 3.7 | 6.0    |
| PSK-0508    |             |             |           | 8.0    |
| PSK-0510    |             |             |           | 10.0   |
| PSK-0512    |             |             |           | 12.0   |
| PSK-0515    |             |             |           | 15.0   |
| PSK-0516    |             |             |           | 16.0   |
| PSK-0520    |             |             |           | 20.0   |
| PSK-0525    |             |             |           | 25.0   |
| PSK-0530    |             |             |           | 30.0   |
| PSK-0535    |             |             |           | 35.0   |
| PSK-0540    |             |             |           | 40.0   |
| PSK-0605    | M6 x 1.0    | 11.5 ~ 12.0 | 4.3 ~ 4.6 | 5.0    |
| PSK-0608    |             |             |           | 8.0    |
| PSK-0610    |             |             |           | 10.0   |
| PSK-0612    |             |             |           | 12.0   |
| PSK-0616    |             |             |           | 16.0   |
| PSK-0620    |             |             |           | 20.0   |
| PSK-0622    |             |             |           | 22.0   |
| PSK-0625    |             |             |           | 25.0   |
| PSK-0630    |             |             |           | 30.0   |
| PSK-0635    |             |             |           | 35.0   |
| PSK-0640    |             |             |           | 40.0   |
| PSK-0645    |             |             |           | 45.0   |
| PSK-0650    |             |             |           | 50.0   |
| PSK-0660    |             |             |           | 60.0   |
| PSK-0670    |             |             |           | 70.0   |
| PSK-0675    |             |             |           | 75.0   |
| PSK-1013    | M10 x 1.5   | 19.4 ~ 20.0 | 7.1 ~ 7.5 | 13.0   |
| PSK-1016    |             |             |           | 16.0   |
| PSK-1019    |             |             |           | 19.0   |
| PSK-1020    |             |             |           | 20.0   |
| PSK-1025    |             |             |           | 25.0   |
| PSK-1030    |             |             |           | 30.0   |
| PSK-1035    |             |             |           | 35.0   |
| PSK-1050    |             |             |           | 50.0   |
| PSK-1070    |             |             |           | 70.0   |





Phillips Pan Screws



Material:

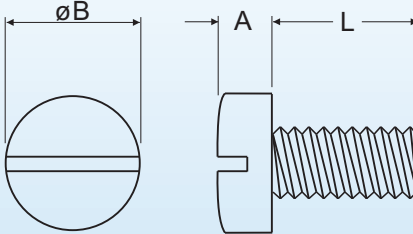
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part No.     | Thread size | A (inch)    | B (inch)    | L (inch) |
|--------------|-------------|-------------|-------------|----------|
| PSU-440W025  | #4 - 40     | .205 ~ .219 | .070 ~ .080 | 0.250    |
| PSU-440W028  |             | .205 ~ .219 | .070 ~ .080 | 0.281    |
| PSU-440W037  |             | .205 ~ .219 | .070 ~ .080 | 0.375    |
| PSU-440W050  |             | .205 ~ .219 | .070 ~ .080 | 0.500    |
| PSU-632W025  |             | .205 ~ .219 | .070 ~ .080 | 0.500    |
| PSU-632W025  | #6 - 32     | .256 ~ .270 | .087 ~ .097 | 0.250    |
| PSU-632W037  |             | .256 ~ .270 | .087 ~ .097 | 0.375    |
| PSU-632W050  |             | .256 ~ .270 | .087 ~ .097 | 0.500    |
| PSU-632W060  |             | .256 ~ .270 | .087 ~ .097 | 0.625    |
| PSU-632W075  |             | .256 ~ .270 | .087 ~ .097 | 0.750    |
| PSU-832W013  | #8 - 32     | .306 ~ .322 | .105 ~ .115 | 0.125    |
| PSU-832W025  |             | .306 ~ .322 | .105 ~ .115 | 0.250    |
| PSU-832W037  |             | .306 ~ .322 | .105 ~ .115 | 0.375    |
| PSU-832W050  |             | .306 ~ .322 | .105 ~ .115 | 0.500    |
| PSU-832W060  |             | .306 ~ .322 | .105 ~ .115 | 0.625    |
| PSU-832W075  |             | .306 ~ .322 | .105 ~ .115 | 0.750    |
| PSU-1032W025 | #10 - 32    | .357 ~ .373 | .122 ~ .133 | 0.250    |
| PSU-1032W037 |             | .357 ~ .373 | .122 ~ .133 | 0.375    |
| PSU-1032W050 |             | .357 ~ .373 | .122 ~ .133 | 0.500    |
| PSU-1032W060 |             | .357 ~ .373 | .122 ~ .133 | 0.625    |
| PSU-1032W075 |             | .357 ~ .373 | .122 ~ .133 | 0.750    |
| PSU-1032W100 |             | .357 ~ .373 | .122 ~ .133 | 1.000    |



Slotted Pan Screws



Material:

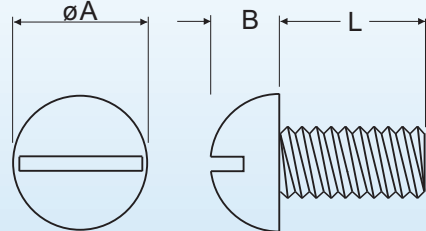
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part No.     | Thread size | A (inch)    | B (inch)    | L (inch) |
|--------------|-------------|-------------|-------------|----------|
| PSM-440W094  | #4 - 40     | .205 ~ .219 | 0.58 ~ 0.68 | 0.094    |
| PSM-440W125  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.125    |
| PSM-440W141  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.141    |
| PSM-440W187  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.187    |
| PSM-440W250  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.250    |
| PSM-440W281  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.281    |
| PSM-440W312  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.312    |
| PSM-440W375  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.375    |
| PSM-440W437  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.437    |
| PSM-440W500  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.500    |
| PSM-440W562  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.562    |
| PSM-440W562  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.625    |
| PSM-440W687  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.687    |
| PSM-440W750  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.750    |
| PSM-440W875  |             | .205 ~ .219 | 0.58 ~ 0.68 | 0.875    |
| PSM-440W1000 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.000    |
| PSM-440W1125 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.125    |
| PSM-440W1187 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.187    |
| PSM-440W1250 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.250    |
| PSM-440W1375 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.375    |
| PSM-440W1500 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.500    |
| PSM-440W1625 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.625    |
| PSM-440W1750 |             | .205 ~ .219 | 0.58 ~ 0.68 | 1.750    |



Round Slotted  
Machine Screws



Material:

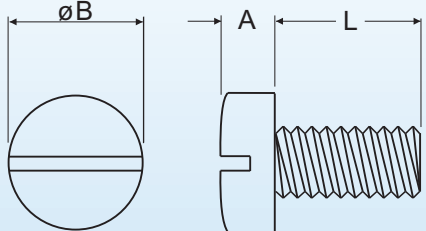
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number  | Thread size | A (inch)    | B (inch)      | L (inch) |
|--------------|-------------|-------------|---------------|----------|
| PSR-440W094  | #4 - 40     | .193 ~ .211 | 0.075 ~ 0.086 | 0.094    |
| PSR-440W125  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.125    |
| PSR-440W141  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.141    |
| PSR-440W187  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.187    |
| PSR-440W250  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.250    |
| PSR-440W281  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.281    |
| PSR-440W312  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.312    |
| PSR-440W375  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.375    |
| PSR-440W437  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.437    |
| PSR-440W500  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.500    |
| PSR-440W562  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.562    |
| PSR-440W625  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.625    |
| PSR-440W687  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.687    |
| PSR-440W750  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.750    |
| PSR-440W875  |             | .193 ~ .211 | 0.075 ~ 0.086 | 0.875    |
| PSR-440W100  |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.000    |
| PSR-440W1125 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.125    |
| PSR-440W1187 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.187    |
| PSR-440W1250 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.250    |
| PSR-440W1375 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.375    |
| PSR-440W1500 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.500    |
| PSR-440W1625 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.625    |
| PSR-440W1750 |             | .193 ~ .211 | 0.075 ~ 0.086 | 1.750    |



Slotted Pan  
Screws



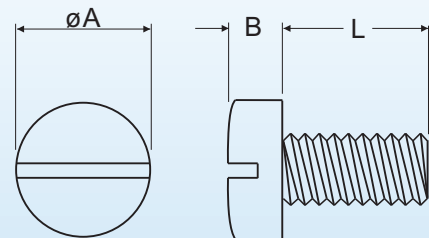
Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number    | Thread size | A (inch)    | B (inch)     | L (inch) |
|----------------|-------------|-------------|--------------|----------|
| PSM-832W 125   | #8 - 32     | .306 ~ .322 | 0.85 ~ 0.96  | 0.125    |
| PSM-832W 187   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.187    |
| PSM-832W 250   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.250    |
| PSM-832W 281   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.281    |
| PSM-832W 312   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.312    |
| PSM-832W 375   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.375    |
| PSM-832W 437   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.437    |
| PSM-832W 500   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.500    |
| PSM-832W 625   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.625    |
| PSM-832W 750   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.750    |
| PSM-832W 875   |             | .306 ~ .322 | 0.85 ~ 0.96  | 0.875    |
| PSM-832W 1000  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.000    |
| PSM-832W 1125  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.125    |
| PSM-832W 1250  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.250    |
| PSM-832W 1375  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.375    |
| PSM-832W 1500  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.500    |
| PSM-832W 1750  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.750    |
| PSM-832W 1875  |             | .306 ~ .322 | 0.85 ~ 0.96  | 1.875    |
| PSM-832W 2000  |             | .306 ~ .322 | 0.85 ~ 0.96  | 2.000    |
| PSM-1024W 125  | #10-24      | .357 ~ .373 | 0.99 ~ 0.110 | 0.125    |
| PSM-1024W 187  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.187    |
| PSM-1024W 250  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.250    |
| PSM-1024W 312  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.312    |
| PSM-1024W 375  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.375    |
| PSM-1024W 500  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.500    |
| PSM-1024W 625  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.625    |
| PSM-1024W 750  |             | .357 ~ .373 | 0.99 ~ 0.110 | 0.750    |
| PSM-1024W 100  |             | .357 ~ .373 | 0.99 ~ 0.110 | 1.000    |
| PSM-1024W 1250 |             | .357 ~ .373 | 0.99 ~ 0.110 | 1.250    |
| PSM-1024W 150  |             | .357 ~ .373 | 0.99 ~ 0.110 | 1.500    |
|                |             |             |              |          |

## Metric Slotted Pan Machine Screws



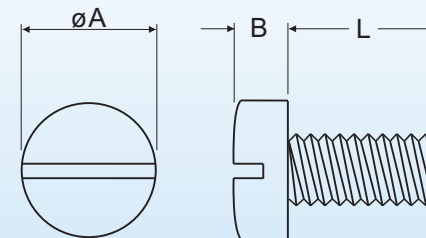
### Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)    | B (mm)    | L (mm) |
|-------------|-------------|-----------|-----------|--------|
| PSS-0204    | M2 x 0.4    | 3.7 ~ 4.0 | 1.4 ~ 1.6 | 4.0    |
| PSS-0205    |             |           |           | 5.0    |
| PSS-0206    |             |           |           | 6.0    |
| PSS-0208    |             |           |           | 8.0    |
| PSS-0210    |             |           |           | 10.0   |
| PSS-0212    |             |           |           | 12.0   |
| PSS-0216    |             |           |           | 16.0   |
| PSS-0220    |             |           |           | 20.0   |
| PSS-0225    |             |           |           | 25.0   |
| PSS-2504    |             |           |           | 4.0    |
| PSS-2505    | M2.5 x 0.45 | 4.7 ~ 5.0 | 1.9 ~ 2.1 | 5.0    |
| PSS-2506    |             |           |           | 6.0    |
| PSS-2508    |             |           |           | 8.0    |
| PSS-2510    |             |           |           | 10.0   |
| PSS-2512    |             |           |           | 12.0   |
| PSS-2516    |             |           |           | 16.0   |
| PSS-2520    |             |           |           | 20.0   |
| PSS-2525    |             |           |           | 25.0   |
| PSS-0303    | M3 x 0.5    | 5.3 ~ 5.6 | 2.2 ~ 2.4 | 3.0    |
| PSS-0304    |             |           |           | 4.0    |
| PSS-0305    |             |           |           | 5.0    |
| PSS-0306    |             |           |           | 6.0    |
| PSS-0308    |             |           |           | 8.0    |
| PSS-0310    |             |           |           | 10.0   |
| PSS-0312    |             |           |           | 12.0   |
| PSS-0316    |             |           |           | 16.0   |
| PSS-0320    |             |           |           | 20.0   |
| PSS-0325    |             |           |           | 25.0   |
| PSS-0330    |             |           |           | 30.0   |
| PSS-0335    |             |           |           | 35.0   |
| PSS-0342    |             |           |           | 42.0   |
| PSS-3505    | M3.5 x 0.6  | 6.6 ~ 7.0 | 2.3 ~ 2.6 | 5.0    |
| PSS-3506    |             |           |           | 6.0    |
| PSS-3507    |             |           |           | 7.0    |
| PSS-3508    |             |           |           | 8.0    |
| PSS-3510    |             |           |           | 10.0   |
| PSS-3512    |             |           |           | 12.0   |
| PSS-3516    |             |           |           | 16.0   |
| PSS-3520    |             |           |           | 20.0   |
| PSS-3525    |             |           |           | 25.0   |
| PSS-3535    |             |           |           | 35.0   |
| PSS-3542    |             |           |           | 42.0   |

## Metric Slotted Pan Machine Screws



### Material:

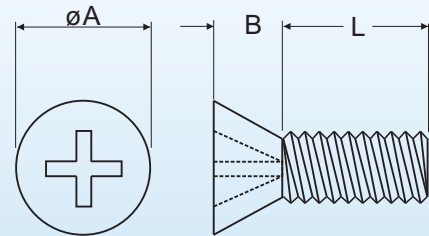
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)      | B (mm)    | L (mm) |
|-------------|-------------|-------------|-----------|--------|
| PSS-0403    | M4 x 0.7    | 7.6 ~ 8.0   | 2.8 ~ 3.1 | 3.0    |
| PSS-0406    |             |             |           | 6.0    |
| PSS-0408    |             |             |           | 8.0    |
| PSS-0410    |             |             |           | 10.0   |
| PSS-0412    |             |             |           | 12.0   |
| PSS-0416    |             |             |           | 16.0   |
| PSS-0420    |             |             |           | 20.0   |
| PSS-0425    |             |             |           | 25.0   |
| PSS-0430    |             |             |           | 30.0   |
| PSS-0435    |             |             |           | 35.0   |
| PSS-0440    | M5 x 0.8    | 9.1 ~ 9.5   | 3.4 ~ 3.7 | 40.0   |
| PSS-0506    |             |             |           | 6.0    |
| PSS-0508    |             |             |           | 8.0    |
| PSS-0510    |             |             |           | 10.0   |
| PSS-0512    |             |             |           | 12.0   |
| PSS-0515    |             |             |           | 15.0   |
| PSS-0516    |             |             |           | 16.0   |
| PSS-0520    |             |             |           | 20.0   |
| PSS-0525    |             |             |           | 25.0   |
| PSS-0530    |             |             |           | 30.0   |
| PSS-0535    | M6 x 1.0    | 11.5 ~ 12.0 | 4.3 ~ 4.6 | 35.0   |
| PSS-0540    |             |             |           | 40.0   |
| PSS-0605    |             |             |           | 5.0    |
| PSS-0608    |             |             |           | 8.0    |
| PSS-0610    |             |             |           | 10.0   |
| PSS-0612    |             |             |           | 12.0   |
| PSS-0616    |             |             |           | 16.0   |
| PSS-0620    |             |             |           | 20.0   |
| PSS-0622    |             |             |           | 22.0   |
| PSS-0625    |             |             |           | 25.0   |
| PSS-0630    |             |             |           | 30.0   |
| PSS-0635    |             |             |           | 35.0   |
| PSS-0640    |             |             |           | 40.0   |
| PSS-0645    |             |             |           | 45.0   |
| PSS-0650    |             |             |           | 50.0   |
| PSS-0660    | M10 x 1.5   | 19.4 ~ 20.0 | 7.1 ~ 7.5 | 60.0   |
| PSS-0670    |             |             |           | 70.0   |
| PSS-0675    |             |             |           | 75.0   |
| PSS-1013    |             |             |           | 13.0   |
| PSS-1016    |             |             |           | 16.0   |
| PSS-1019    |             |             |           | 19.0   |
| PSS-1020    |             |             |           | 20.0   |
| PSS-1025    |             |             |           | 25.0   |
| PSS-1030    |             |             |           | 30.0   |
| PSS-1035    |             |             |           | 35.0   |
| PSS-1050    |             |             |           | 50.0   |
| PSS-1070    |             |             |           | 70.0   |



## Metric Phillips Flat Machine Screws



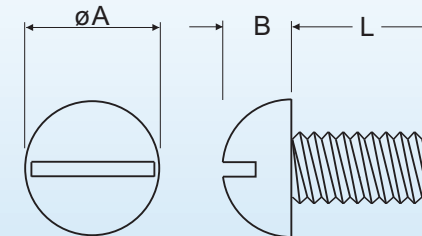
### Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)    | B (mm)   | L (mm) |
|-------------|-------------|-----------|----------|--------|
| PSF-2504    | M2.5 x 0.45 | 4.4 ~ 5.5 | 1.5 max. | 4.0    |
| PSF-2505    |             |           |          | 5.0    |
| PSF-2506    |             |           |          | 6.0    |
| PSF-2508    |             |           |          | 8.0    |
| PSF-2510    |             |           |          | 10.0   |
| PSF-2512    |             |           |          | 12.0   |
| PSF-2516    |             |           |          | 16.0   |
| PSF-2520    |             |           |          | 20.0   |
| PSF-2525    |             |           |          | 25.0   |
| PSF-0303    | M3 x 0.5    | 5.2 ~ 6.3 | 1.7 max. | 3.0    |
| PSF-0304    |             |           |          | 4.0    |
| PSF-0305    |             |           |          | 5.0    |
| PSF-0306    |             |           |          | 6.0    |
| PSF-0308    |             |           |          | 8.0    |
| PSF-0310    |             |           |          | 10.0   |
| PSF-0312    |             |           |          | 12.0   |
| PSF-0316    |             |           |          | 16.0   |
| PSF-0320    |             |           |          | 20.0   |
| PSF-0325    |             |           |          | 25.0   |
| PSF-0330    |             |           |          | 30.0   |
| PSF-0335    |             |           |          | 35.0   |
| PSF-0342    |             |           |          | 42.0   |
| PSF-3505    | M3.5 x 0.6  | 6.9 ~ 8.2 | 2.3 max. | 5.0    |
| PSF-3506    |             |           |          | 6.0    |
| PSF-3507    |             |           |          | 7.0    |
| PSF-3508    |             |           |          | 8.0    |
| PSF-3510    |             |           |          | 10.0   |
| PSF-3512    |             |           |          | 12.0   |
| PSF-3516    |             |           |          | 16.0   |
| PSF-3520    |             |           |          | 20.0   |
| PSF-3525    |             |           |          | 25.0   |
| PSF-3535    |             |           |          | 35.0   |
| PSF-3542    |             |           |          | 42.0   |
| PSF-0403    | M4 x 0.7    | 8.0 ~ 9.4 | 2.7 max. | 3.0    |
| PSF-0406    |             |           |          | 6.0    |
| PSF-0408    |             |           |          | 8.0    |
| PSF-0410    |             |           |          | 10.0   |
| PSF-0412    |             |           |          | 12.0   |
| PSF-0416    |             |           |          | 16.0   |
| PSF-0420    |             |           |          | 20.0   |
| PSF-0425    |             |           |          | 25.0   |
| PSF-0430    |             |           |          | 30.0   |
| PSF-0435    |             |           |          | 35.0   |
| PSF-0440    |             |           |          | 40.0   |

## Round Slotted Machine Screws



### Material:

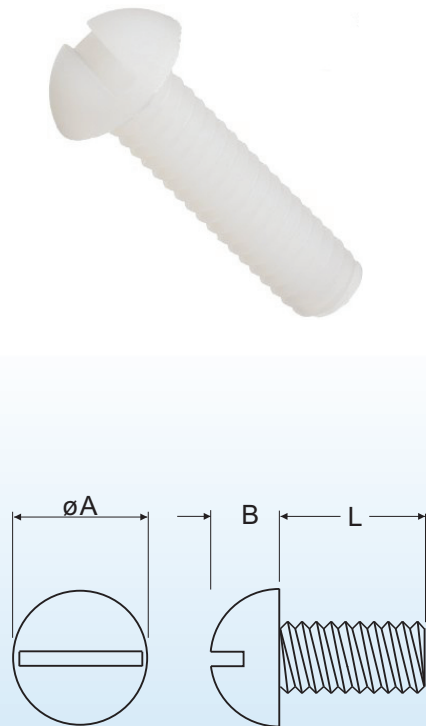
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number   | Thread size | A (inch)    | B (inch)      | L (inch) |
|---------------|-------------|-------------|---------------|----------|
| PSR-632W 094  | #6 - 32     | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.094    |
| PSR-632W 125  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.125    |
| PSR-632W 156  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.156    |
| PSR-632W 187  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.187    |
| PSR-632W 250  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.250    |
| PSR-632W 312  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.312    |
| PSR-632W 375  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.375    |
| PSR-632W 437  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.437    |
| PSR-632W 500  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.500    |
| PSR-632W 562  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.562    |
| PSR-632W 625  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.625    |
| PSR-632W 687  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.687    |
| PSR-632W 075  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.750    |
| PSR-632W 875  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.875    |
| PSR-632W 100  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.000    |
| PSR-632W 1125 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.125    |
| PSR-632W 1250 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.250    |
| PSR-632W 1500 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.500    |
| PSR-632W 1625 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.625    |
| PSR-632W 1750 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.750    |
| PSR-632W 1875 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.875    |
| PSR-632W 200  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 2.000    |
| PSR-632W 2250 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 2.250    |
| PSR-632W 250  | #6 - 40     | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.250    |
| PSR-632W 375  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.375    |
| PSR-632W 750  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.750    |
| PSR-632W 100  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.000    |



Round Slotted  
Machine Screws



Material:

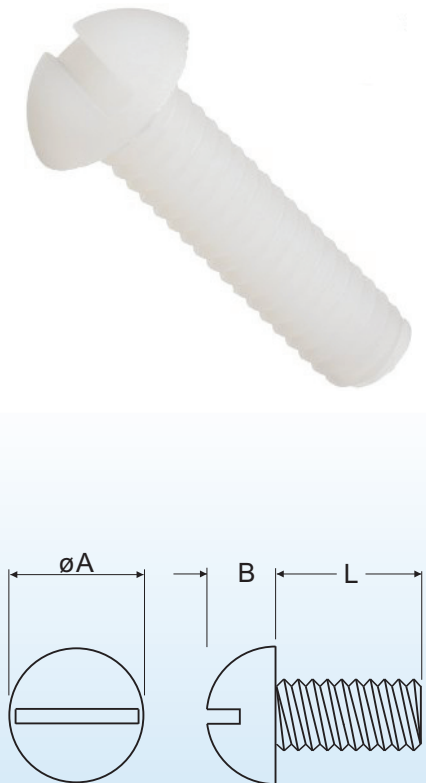
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number  | Thread size | A (inch)    | B (inch)      | L (inch) |
|--------------|-------------|-------------|---------------|----------|
| PSR-832W125  | #8 - 32     | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.125    |
| PSR-832W187  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.187    |
| PSR-832W250  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.250    |
| PSR-832W281  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.281    |
| PSR-832W312  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.312    |
| PSR-832W375  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.375    |
| PSR-832W437  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.437    |
| PSR-832W500  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.500    |
| PSR-832W625  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.625    |
| PSR-832W750  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.750    |
| PSR-832W875  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 0.875    |
| PSR-832W100  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.000    |
| PSR-832W1125 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.125    |
| PSR-832W1250 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.250    |
| PSR-832W1375 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.375    |
| PSR-832W1500 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.500    |
| PSR-832W1750 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.750    |
| PSR-632W1875 |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 1.875    |
| PSR-632W200  |             | 0.24 ~ 0.26 | 0.091 ~ 0.103 | 2.000    |



Round Slotted  
Machine Screws



Material:

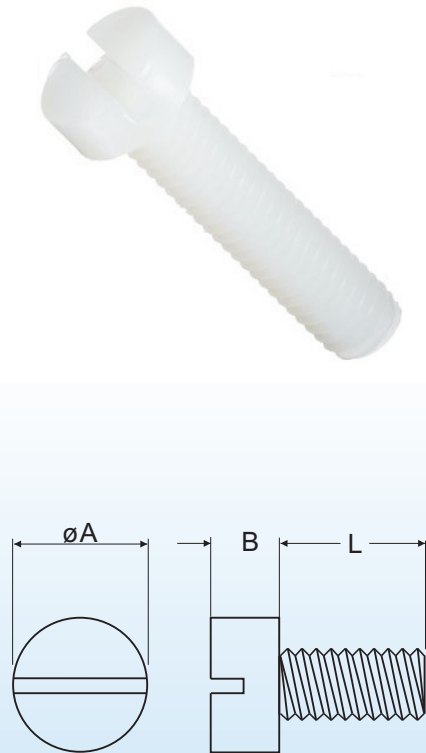
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number   | Thread size | A (inch)      | B (inch)      | L (inch) |
|---------------|-------------|---------------|---------------|----------|
| PSR-1024W125  | #10 - 24    | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.125    |
| PSR-1024W187  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.187    |
| PSR-1024W250  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.250    |
| PSR-1024W312  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.312    |
| PSR-1024W375  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.375    |
| PSR-1024W500  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.500    |
| PSR-1024W625  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.625    |
| PSR-1024W750  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.750    |
| PSR-1024W1000 |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 1.000    |
| PSR-1032W187  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.187    |
| PSR-1032W250  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.250    |
| PSR-1032W312  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.312    |
| PSR-1032W375  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.375    |
| PSR-1032W437  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.437    |
| PSR-1032W500  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.500    |
| PSR-1032W625  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.625    |
| PSR-1032W750  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.750    |
| PSR-1032W875  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 0.875    |
| PSR-1032W100  |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 1.000    |
| PSR-1032W1250 |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 1.250    |
| PSR-1032W1500 |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 1.500    |
| PSR-1032W1625 |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 1.625    |
| PSR-1032W1750 |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 1.750    |
| PSR-1032W2000 |             | 0.343 ~ 0.359 | 0.123 ~ 0.137 | 2.000    |



Metric Slotted Cheese Machine Screws



Material:

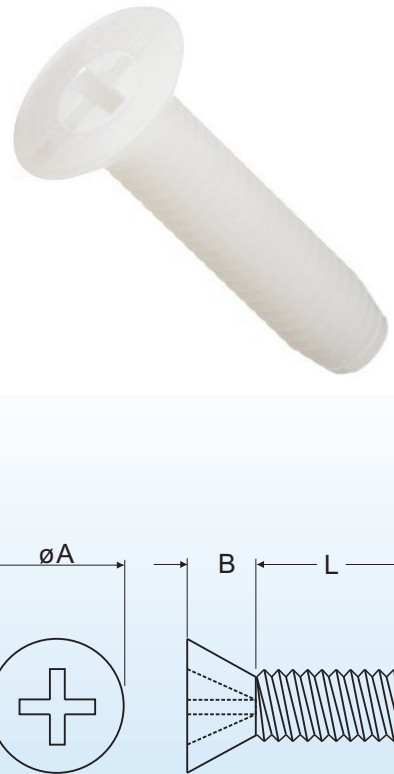
Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm) | B (mm)    | L (mm) |
|-------------|-------------|--------|-----------|--------|
| PSC-0204    | M2 x 0.4    | 3.8    | 1.3 max.. | 4.0    |
| PSC-0205    |             |        |           | 5.0    |
| PSC-0206    |             |        |           | 6.0    |
| PSC-0208    |             |        |           | 8.0    |
| PSC-0210    |             |        |           | 10.0   |
| PSC-0212    |             |        |           | 12.0   |
| PSC-0216    |             |        |           | 16.0   |
| PSC-0220    |             |        |           | 20.0   |
| PSC-0225    | M2.5 x 0.45 | 4.5    | 1.6 max.  | 25.0   |
| PSC-2504    |             |        |           | 4.0    |
| PSC-2505    |             |        |           | 5.0    |
| PSC-2506    |             |        |           | 6.0    |
| PSC-2508    |             |        |           | 8.0    |
| PSC-2510    |             |        |           | 10.0   |
| PSC-2512    |             |        |           | 12.0   |
| PSC-2516    |             |        |           | 16.0   |
| PSC-2520    | M3 x 0.5    | 5.5    | 2.0 max.  | 20.0   |
| PSC-2525    |             |        |           | 25.0   |
| PSC-0303    |             |        |           | 3.0    |
| PSC-0304    |             |        |           | 4.0    |
| PSC-0305    |             |        |           | 5.0    |
| PSC-0306    |             |        |           | 6.0    |
| PSC-0308    |             |        |           | 8.0    |
| PSC-0310    |             |        |           | 10.0   |
| PSC-0312    | M3.5 x 0.6  | 6.0    | 2.4 max.  | 12.0   |
| PSC-0316    |             |        |           | 16.0   |
| PSC-0320    |             |        |           | 20.0   |
| PSC-0325    |             |        |           | 25.0   |
| PSC-0330    |             |        |           | 30.0   |
| PSC-0335    |             |        |           | 35.0   |
| PSC-0342    |             |        |           | 42.0   |
| PSC-3505    | M4 x 0.7    | 7.0    | 2.6 max.  | 5.0    |
| PSC-3506    |             |        |           | 6.0    |
| PSC-3507    |             |        |           | 7.0    |
| PSC-3508    |             |        |           | 8.0    |
| PSC-3510    |             |        |           | 10.0   |
| PSC-3512    |             |        |           | 12.0   |
| PSC-3516    |             |        |           | 16.0   |
| PSC-3520    |             |        |           | 20.0   |
| PSC-3525    |             |        |           | 25.0   |
| PSC-3535    |             |        |           | 35.0   |
| PSC-3542    |             |        |           | 42.0   |
| PSC-0403    |             |        |           | 3.0    |
| PSC-0406    |             |        |           | 6.0    |
| PSC-0408    |             |        |           | 8.0    |
| PSC-0410    |             |        |           | 10.0   |
| PSC-0412    |             |        |           | 12.0   |
| PSC-0416    |             |        |           | 16.0   |
| PSC-0420    |             |        |           | 20.0   |
| PSC-0425    |             |        |           | 25.0   |
| PSC-0430    |             |        |           | 30.0   |
| PSC-0435    |             |        |           | 35.0   |
| PSC-0440    |             |        |           | 40.0   |



Metric Phillips Flat Machine Screws



Material:

Clear Polycarbonate  
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

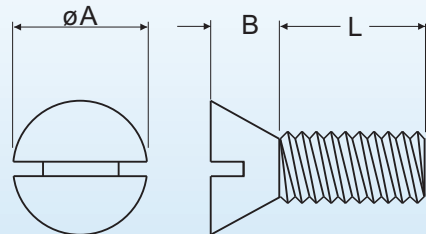
| Part Number | Thread size | A (mm)      | B (mm)   | L (mm) |
|-------------|-------------|-------------|----------|--------|
| PSF-0506    | M5 x 0.8    | 8.9 ~ 10.4  | 2.7 max. | 6.0    |
| PSF-0508    |             |             |          | 8.0    |
| PSF-0510    |             |             |          | 10.0   |
| PSF-0512    |             |             |          | 12.0   |
| PSF-0515    |             |             |          | 15.0   |
| PSF-0516    |             |             |          | 16.0   |
| PSF-0520    |             |             |          | 20.0   |
| PSF-0525    |             |             |          | 25.0   |
| PSF-0530    | M6 x 1.0    | 10.9 ~ 12.3 | 3.3 max. | 30.0   |
| PSF-0535    |             |             |          | 35.0   |
| PSF-0540    |             |             |          | 40.0   |
| PSF-0605    |             |             |          | 5.0    |
| PSF-0608    |             |             |          | 8.0    |
| PSF-0610    |             |             |          | 10.0   |
| PSF-0612    |             |             |          | 12.0   |
| PSF-0616    |             |             |          | 16.0   |
| PSF-0620    | M8 x 1.25   | 15.4 ~ 17.3 | 4.6 max. | 20.0   |
| PSF-0622    |             |             |          | 22.0   |
| PSF-0625    |             |             |          | 25.0   |
| PSF-0630    |             |             |          | 30.0   |
| PSF-0635    |             |             |          | 35.0   |
| PSF-0640    |             |             |          | 40.0   |
| PSF-0645    |             |             |          | 45.0   |
| PSF-0650    |             |             |          | 50.0   |
| PSF-0660    | M10 x 1.5   | 17.8 ~ 20.0 | 5.0 max. | 60.0   |
| PSF-0670    |             |             |          | 70.0   |
| PSF-0675    |             |             |          | 75.0   |
| PSF-0810    |             |             |          | 10.0   |
| PSF-0816    |             |             |          | 16.0   |
| PSF-0820    |             |             |          | 20.0   |
| PSF-0825    |             |             |          | 25.0   |
| PSF-0830    |             |             |          | 30.0   |
| PSF-0850    |             |             |          | 50.0   |
| PSF-1020    |             |             |          | 20.0   |
| PSF-1025    |             |             |          | 25.0   |
| PSF-1035    |             |             |          | 35.0   |



# PLASTIC SCREWS



## Metric Slotted Flat Machine Screws



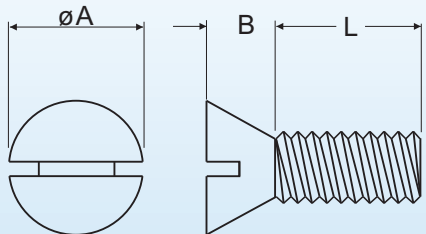
- Clear Polycarbonate  
Black/Natural Nylon 6/6
- Non-magnetic
  - Resistant to most chemicals
  - Abrasion resistant
  - Lightweight
  - Electrically insulating
  - Vibration resistant
  - Low thermal conductivity

| Part Number | Thread size | A (mm)    | B (mm)   | L (mm) |
|-------------|-------------|-----------|----------|--------|
| PSG-0204    | M2 x 0.4    | 3.5 ~ 4.4 | 1.2 max. | 4.0    |
| PSG-0205    |             |           |          | 5.0    |
| PSG-0206    |             |           |          | 6.0    |
| PSG-0208    |             |           |          | 8.0    |
| PSG-0210    |             |           |          | 10.0   |
| PSG-0212    |             |           |          | 12.0   |
| PSG-0216    |             |           |          | 16.0   |
| PSG-0220    |             |           |          | 20.0   |
| PSG-0225    |             |           |          | 25.0   |
| PSG-2504    |             |           |          | 4.0    |
| PSG-2505    | M2.5 x 0.45 | 4.4 ~ 5.5 | 1.5 max. | 5.0    |
| PSG-2506    |             |           |          | 6.0    |
| PSG-2508    |             |           |          | 8.0    |
| PSG-2510    |             |           |          | 10.0   |
| PSG-2512    |             |           |          | 12.0   |
| PSG-2516    |             |           |          | 16.0   |
| PSG-2520    |             |           |          | 20.0   |
| PSG-2525    |             |           |          | 25.0   |
| PSG-0303    | M3 x 0.5    | 5.2 ~ 6.3 | 1.7 max. | 3.0    |
| PSG-0304    |             |           |          | 4.0    |
| PSG-0305    |             |           |          | 5.0    |
| PSG-0306    |             |           |          | 6.0    |
| PSG-0308    |             |           |          | 8.0    |
| PSG-0310    |             |           |          | 10.0   |
| PSG-0312    |             |           |          | 12.0   |
| PSG-0316    |             |           |          | 16.0   |
| PSG-0320    |             |           |          | 20.0   |
| PSG-0325    |             |           |          | 25.0   |
| PSG-0330    |             |           |          | 30.0   |
| PSG-0335    |             |           |          | 35.0   |
| PSG-0342    |             |           |          | 42.0   |
| PSG-3505    | M3.5 x 0.6  | 6.9 ~ 8.2 | 2.3 max. | 5.0    |
| PSG-3506    |             |           |          | 6.0    |
| PSG-3507    |             |           |          | 7.0    |
| PSG-3508    |             |           |          | 8.0    |
| PSG-3510    |             |           |          | 10.0   |
| PSG-3512    |             |           |          | 12.0   |
| PSG-3516    |             |           |          | 16.0   |
| PSG-3520    |             |           |          | 20.0   |
| PSG-3525    |             |           |          | 25.0   |
| PSG-3535    |             |           |          | 35.0   |
| PSG-3542    |             |           |          | 42.0   |

# PLASTIC SCREWS



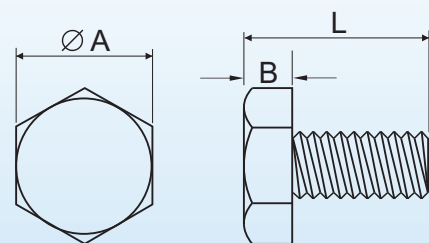
## Metric Slotted Flat Machine Screws



- Material:**
- Clear Polycarbonate  
Black/Natural Nylon 6/6
- Non-magnetic
  - Resistant to most chemicals
  - Abrasion resistant
  - Lightweight
  - Electrically insulating
  - Vibration resistant
  - Low thermal conductivity

| Part Number | Thread size | A (mm)     | B (mm)   | L (mm) |
|-------------|-------------|------------|----------|--------|
| PSG-0506    | M5 x 0.8    | 8.9 ~ 10.4 | 3.3 max. | 6.0    |
| PSG-0508    |             |            |          | 8.0    |
| PSG-0510    |             |            |          | 10.0   |
| PSG-0512    |             |            |          | 12.0   |
| PSG-0515    |             |            |          | 15.0   |
| PSG-0516    |             |            |          | 16.0   |
| PSG-0520    |             |            |          | 20.0   |
| PSG-0525    |             |            |          | 25.0   |
| PSG-0530    |             |            |          | 30.0   |
| PSG-0535    |             |            |          | 35.0   |
| PSG-0540    |             |            |          | 40.0   |
| PSG-0605    | M6 x 1.0    | 10.0       | 3.9 max. | 5.0    |
| PSG-0608    |             |            |          | 8.0    |
| PSG-0610    |             |            |          | 10.0   |
| PSG-0612    |             |            |          | 12.0   |
| PSG-0616    |             |            |          | 16.0   |
| PSG-0620    |             |            |          | 20.0   |
| PSG-0622    |             |            |          | 22.0   |
| PSG-0625    |             |            |          | 25.0   |
| PSG-0630    |             |            |          | 30.0   |
| PSG-0635    |             |            |          | 35.0   |
| PSG-0640    |             |            |          | 40.0   |
| PSG-0645    |             |            |          | 45.0   |
| PSG-0650    |             |            |          | 50.0   |
| PSG-0660    |             |            |          | 60.0   |
| PSG-0670    |             |            |          | 70.0   |
| PSG-0675    |             |            |          | 75.0   |
| PSG-0813    | M8 x 1.25   | 13.0       | 5.0 max. | 13.0   |
| PSG-0816    |             |            |          | 16.0   |
| PSG-0819    |             |            |          | 19.0   |
| PSG-0820    |             |            |          | 20.0   |
| PSG-0825    |             |            |          | 25.0   |
| PSG-0830    |             |            |          | 30.0   |
| PSG-0835    |             |            |          | 35.0   |
| PSG-0850    |             |            |          | 50.0   |
| PSG-0870    |             |            |          | 70.0   |
| PSG-1013    | M10 x 1.5   | 15.6       | 6.0 max. | 13.0   |
| PSG-1016    |             |            |          | 16.0   |
| PSG-1019    |             |            |          | 19.0   |
| PSG-1020    |             |            |          | 20.0   |
| PSG-1025    |             |            |          | 25.0   |
| PSG-1030    |             |            |          | 30.0   |
| PSG-1035    |             |            |          | 35.0   |
| PSG-1050    |             |            |          | 50.0   |
| PSG-1070    |             |            |          | 70.0   |

## Metric HEX Head Machine Screws



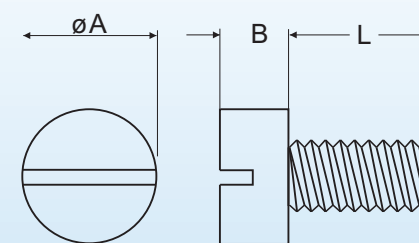
### Material:

Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)     | B (mm)    | L (mm) |
|-------------|-------------|------------|-----------|--------|
| PHH-0303    | M3 x 0.5    | 4.82 ~ 5.0 | 1.3 ~ 2.3 | 3.0    |
| PHH-0304    |             |            |           | 4.0    |
| PHH-0305    |             |            |           | 5.0    |
| PHH-0306    |             |            |           | 6.0    |
| PHH-0308    |             |            |           | 8.0    |
| PHH-0310    |             |            |           | 10.0   |
| PHH-0312    |             |            |           | 12.0   |
| PHH-0316    |             |            |           | 16.0   |
| PHH-0320    |             |            |           | 20.0   |
| PHH-0325    |             |            |           | 25.0   |
| PHH-0330    |             |            |           | 30.0   |
| PHH-0335    |             |            |           | 35.0   |
| PHH-0342    |             |            |           | 42.0   |
| PHH-3505    | M3.5 x 0.6  | 5.32 ~ 5.5 | 2.3 ~ 2.6 | 5.0    |
| PHH-3506    |             |            |           | 6.0    |
| PHH-3507    |             |            |           | 7.0    |
| PHH-3508    |             |            |           | 8.0    |
| PHH-3510    |             |            |           | 10.0   |
| PHH-3512    |             |            |           | 12.0   |
| PHH-3516    |             |            |           | 16.0   |
| PHH-3520    |             |            |           | 20.0   |
| PHH-3525    |             |            |           | 25.0   |
| PHH-3535    |             |            |           | 35.0   |
| PHH-3542    |             |            |           | 42.0   |
| PHH-0403    | M4 x 0.7    | 6.78 ~ 7.0 | 2.6 ~ 3.0 | 3.0    |
| PHH-0406    |             |            |           | 6.0    |
| PHH-0408    |             |            |           | 8.0    |
| PHH-0410    |             |            |           | 10.0   |
| PHH-0412    |             |            |           | 12.0   |
| PHH-0416    |             |            |           | 16.0   |
| PHH-0420    |             |            |           | 20.0   |
| PHH-0425    |             |            |           | 25.0   |
| PHH-0430    |             |            |           | 30.0   |
| PHH-0435    |             |            |           | 35.0   |
| PHH-0440    |             |            |           | 40.0   |
| PHH-0506    | M5 x 0.8    | 7.78 ~ 8.0 | 3.3 ~ 3.8 | 6.0    |
| PHH-0508    |             |            |           | 8.0    |
| PHH-0510    |             |            |           | 10.0   |
| PHH-0512    |             |            |           | 12.0   |
| PHH-0515    |             |            |           | 15.0   |
| PHH-0516    |             |            |           | 16.0   |
| PHH-0520    |             |            |           | 20.0   |
| PHH-0525    |             |            |           | 25.0   |
| PHH-0530    |             |            |           | 30.0   |
| PHH-0535    |             |            |           | 35.0   |
| PHH-0540    |             |            |           | 40.0   |

## Metric Slotted Cheese Machine Screws



### Material:

Clear Polycarbonate

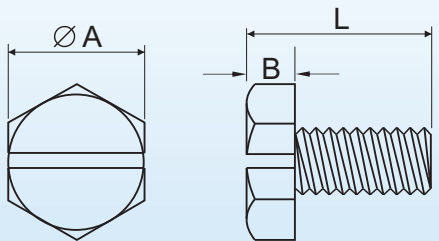
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)     | B (mm)   | L (mm) |
|-------------|-------------|------------|----------|--------|
| PSC-0506    | M5 x 0.8    | 8.9 ~ 10.4 | 3.3 max. | 6.0    |
| PSC-0508    |             |            |          | 8.0    |
| PSC-0510    |             |            |          | 10.0   |
| PSC-0512    |             |            |          | 12.0   |
| PSC-0515    |             |            |          | 15.0   |
| PSC-0516    |             |            |          | 16.0   |
| PSC-0520    |             |            |          | 20.0   |
| PSC-0525    |             |            |          | 25.0   |
| PSC-0530    |             |            |          | 30.0   |
| PSC-0535    |             |            |          | 35.0   |
| PSC-0540    |             |            |          | 40.0   |
| PSC-0605    | M6 x 1.0    | 10.0       | 3.9 max. | 5.0    |
| PSC-0608    |             |            |          | 8.0    |
| PSC-0610    |             |            |          | 10.0   |
| PSC-0612    |             |            |          | 12.0   |
| PSC-0616    |             |            |          | 16.0   |
| PSC-0620    |             |            |          | 20.0   |
| PSC-0622    |             |            |          | 22.0   |
| PSC-0625    |             |            |          | 25.0   |
| PSC-0630    |             |            |          | 30.0   |
| PSC-0635    |             |            |          | 35.0   |
| PSC-0640    |             |            |          | 40.0   |
| PSC-0645    |             |            |          | 45.0   |
| PSC-0650    | M8 x 1.25   | 13.0       | 5.0 max. | 50.0   |
| PSC-0660    |             |            |          | 60.0   |
| PSC-0670    |             |            |          | 70.0   |
| PSC-0675    |             |            |          | 75.0   |
| PSC-0813    |             |            |          | 13.0   |
| PSC-0816    |             |            |          | 16.0   |
| PSC-0819    |             |            |          | 19.0   |
| PSC-0820    |             |            |          | 20.0   |
| PSC-0825    |             |            |          | 25.0   |
| PSC-0830    |             |            |          | 30.0   |
| PSC-0835    |             |            |          | 35.0   |
| PSC-0850    |             |            |          | 50.0   |
| PSC-0870    | M10 x 1.5   | 15.6       | 6.0 max. | 70.0   |
| PSC-1013    |             |            |          | 13.0   |
| PSC-1016    |             |            |          | 16.0   |
| PSC-1019    |             |            |          | 19.0   |
| PSC-1020    |             |            |          | 20.0   |
| PSC-1025    |             |            |          | 25.0   |
| PSC-1030    |             |            |          | 30.0   |
| PSC-1035    |             |            |          | 35.0   |
| PSC-1050    |             |            |          | 50.0   |
| PSC-1070    |             |            |          | 70.0   |



Metric Slotted HEX  
Machine Screws



Material:

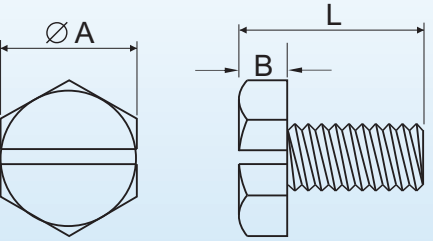
Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)     | B (mm)    | L (mm) |
|-------------|-------------|------------|-----------|--------|
| PSH-0303    | M3 x 0.5    | 4.82 ~ 5.0 | 2.0 ~ 2.3 | 3.0    |
| PSH-0304    |             |            |           | 4.0    |
| PSH-0305    |             |            |           | 5.0    |
| PSH-0306    |             |            |           | 6.0    |
| PSH-0308    |             |            |           | 8.0    |
| PSH-0310    |             |            |           | 10.0   |
| PSH-0312    |             |            |           | 12.0   |
| PSH-0316    |             |            |           | 16.0   |
| PSH-0320    |             |            |           | 20.0   |
| PSH-0325    |             |            |           | 25.0   |
| PSH-0330    |             |            |           | 30.0   |
| PSH-0335    |             |            |           | 35.0   |
| PSH-0342    |             |            |           | 42.0   |
| PSH-3505    | M3.5 x 0.6  | 5.32 ~ 5.5 | 2.3 ~ 2.6 | 5.0    |
| PSH-3506    |             |            |           | 6.0    |
| PSH-3507    |             |            |           | 7.0    |
| PSH-3508    |             |            |           | 8.0    |
| PSH-3510    |             |            |           | 10.0   |
| PSH-3512    |             |            |           | 12.0   |
| PSH-3516    |             |            |           | 16.0   |
| PSH-3520    |             |            |           | 20.0   |
| PSH-3525    |             |            |           | 25.0   |
| PSH-3535    |             |            |           | 35.0   |
| PSH-3542    |             |            |           | 42.0   |
| PSH-0403    | M4 x 0.7    | 6.78 ~ 7.0 | 2.6 ~ 3.0 | 3.0    |
| PSH-0406    |             |            |           | 6.0    |
| PSH-0408    |             |            |           | 8.0    |
| PSH-0410    |             |            |           | 10.0   |
| PSH-0412    |             |            |           | 12.0   |
| PSH-0416    |             |            |           | 16.0   |
| PSH-0420    |             |            |           | 20.0   |
| PSH-0425    |             |            |           | 25.0   |
| PSH-0430    |             |            |           | 30.0   |
| PSH-0435    |             |            |           | 35.0   |
| PSH-0440    |             |            |           | 40.0   |
| PSH-0506    | M5 x 0.8    | 7.78 ~ 8.0 | 3.3 ~ 3.8 | 6.0    |
| PSH-0508    |             |            |           | 8.0    |
| PSH-0510    |             |            |           | 10.0   |
| PSH-0512    |             |            |           | 12.0   |
| PSH-0515    |             |            |           | 15.0   |
| PSH-0516    |             |            |           | 16.0   |
| PSH-0520    |             |            |           | 20.0   |
| PSH-0525    |             |            |           | 25.0   |
| PSH-0530    |             |            |           | 30.0   |
| PSH-0535    |             |            |           | 35.0   |
| PSH-0540    |             |            |           | 40.0   |



Metric Slotted HEX  
Machine Screws



Material:

Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

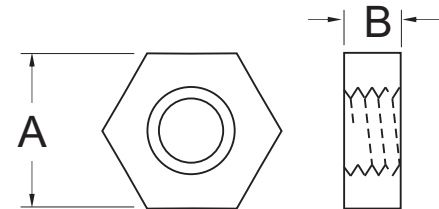
| Part Number | Thread size | A (mm)       | B (mm)     | L (mm) |
|-------------|-------------|--------------|------------|--------|
| PSH-0605    | M6 x 1.0    | 9.78 ~ 10.0  | 4.17 ~ 4.7 | 5.0    |
| PSH-0608    |             |              |            | 8.0    |
| PSH-0610    |             |              |            | 10.0   |
| PSH-0612    |             |              |            | 12.0   |
| PSH-0616    |             |              |            | 16.0   |
| PSH-0620    |             |              |            | 20.0   |
| PSH-0622    |             |              |            | 22.0   |
| PSH-0625    |             |              |            | 25.0   |
| PSH-0630    |             |              |            | 30.0   |
| PSH-0635    |             |              |            | 35.0   |
| PSH-0640    |             |              |            | 40.0   |
| PSH-0645    |             |              |            | 45.0   |
| PSH-0650    |             |              |            | 50.0   |
| PSH-0660    |             |              |            | 60.0   |
| PSH-0670    |             |              |            | 70.0   |
| PSH-0675    |             |              |            | 75.0   |
| PSH-0813    | M8 x 1.25   | 12.73 ~ 13.0 | 5.2 ~ 6.0  | 13.0   |
| PSH-0816    |             |              |            | 16.0   |
| PSH-0819    |             |              |            | 19.0   |
| PSH-0820    |             |              |            | 20.0   |
| PSH-0825    |             |              |            | 25.0   |
| PSH-0830    |             |              |            | 30.0   |
| PSH-0835    |             |              |            | 35.0   |
| PSH-0850    |             |              |            | 50.0   |
| PSH-0870    |             |              |            | 70.0   |
| PSH-1013    | M10 x 1.5   | 15.73 ~ 16.0 | 6.5 ~ 7.5  | 13.0   |
| PSH-1016    |             |              |            | 16.0   |
| PSH-1019    |             |              |            | 19.0   |
| PSH-1020    |             |              |            | 20.0   |
| PSH-1025    |             |              |            | 25.0   |
| PSH-1030    |             |              |            | 30.0   |
| PSH-1035    |             |              |            | 35.0   |
| PSH-1050    |             |              |            | 50.0   |
| PSH-1070    |             |              |            | 70.0   |



# PLASTIC NUTS



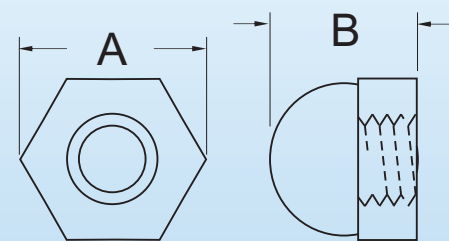
## HEX Nuts



Material: Clear Polycarbonate(PC)  
Black / Natural Nylon 66(UL)

| Part Number | Thread size | A (inch) | B (inch) |
|-------------|-------------|----------|----------|
| PNM-256W014 | #2 - 56     | 0.18     | 0.14     |
| PNM-440W018 | #4 - 40     | 0.25     | 0.18     |
| PNM-632W020 | #6 - 32     | 0.305    | 0.2      |
| PNM-832W023 | #8 - 32     | 0.335    | 0.23     |
| PNM-1024W25 | #10 - 24    | 0.365    | 0.25     |
| PNM-1032W25 | #10 - 32    | 0.365    | 0.25     |

| Part Number | Thread size | A (mm) | B (mm) |
|-------------|-------------|--------|--------|
| PNM-0212    | M2 x 0.4    | 3.9    | 1.20   |
| PNM-2518    | M2.5 x 0.45 | 4.9    | 1.80   |
| PNM-0322    | M3 x 0.5    | 5.4    | 2.20   |
| PNM-3527    | M3.5 x 0.6  | 6.9    | 2.70   |
| PNM-0430    | M4 x 0.7    | 6.9    | 3.00   |
| PNM-0443    | M5 x 0.8    | 7.9    | 4.30   |
| PNM-0654    | M6 x 1.0    | 10.0   | 5.40   |
| PNM-0864    | M8 x 1.25   | 12.9   | 6.40   |
| PNM-1098    | M10 x 1.5   | 14.8   | 9.80   |
| PNM-1211    | M12 x 1.75  | 17.7   | 10.54  |

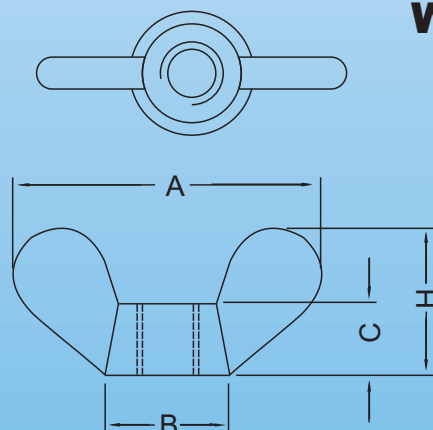


## Cap Nut

Material:  
Clear Polycarbonate  
Black/Natural Nylon 6/6

| Part Number | Thread size | A (inch) | B (inch) |
|-------------|-------------|----------|----------|
| PCM-440W028 | #4 - 40     | 0.25     | 0.28     |
| PCM-632W345 | #6 - 32     | 0.305    | 0.345    |
| PCM-832W375 | #8 - 32     | 0.33     | 0.375    |
| PNM-1024W04 | #10 - 24    | 0.365    | 0.4      |
| PNM-1032W04 | #10 - 32    | 0.365    | 0.4      |

| Part Number | Thread size | A (mm) | B (mm) |
|-------------|-------------|--------|--------|
| PCM-0480    | M4 x 0.7    | 7.0    | 8.00   |
| PCM-0510    | M5 x 0.8    | 8.0    | 10.00  |
| PCM-0612    | M6 x 1.0    | 10.0   | 12.00  |
| PCM-0815    | M8 x 1.25   | 13.0   | 15.00  |
| PCM-1018    | M10 x 1.5   | 17.0   | 18.00  |
| PCM-1221    | M12 x 1.75  | 18.9   | 20.50  |
| PCM-1625    | M16 x 2.0   | 23.7   | 24.80  |
| PCM-2029    | M20 x 2.5   | 26.7   | 29.10  |



## Wing Nut

Material : Nylon 66 (UL)  
Color : Black / Natural

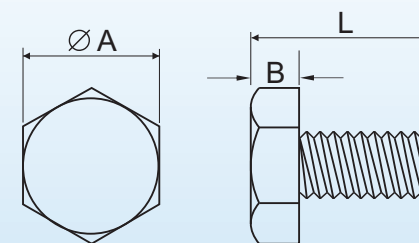
| PART NO | A    | B     | C   | H    | THREAD SIZE |
|---------|------|-------|-----|------|-------------|
| PWM0407 | 24.9 | ø10.0 | 6.0 | 12.0 | M4 x 0.7    |
| PWM0508 | 24.9 | ø10.0 | 6.0 | 12   | M5 x 0.8    |
| PWM0610 | 31.4 | ø11.5 | 8.0 | 15.7 | M6 x 1.0    |

| PART NO  | A    | B     | C   | H    | THREAD SIZE |
|----------|------|-------|-----|------|-------------|
| PWM632   | 24.5 | ø10.0 | 6.0 | 12.0 | #6-32WN     |
| PWM832   | 24.5 | ø10.0 | 6.0 | 12   | #8-32WN     |
| PWM1-420 | 34.7 | ø16.3 | 7.9 | 18.2 | #1/4-20WN   |

# PLASTIC SCREWS



## Metric HEX Head Machine Screws



### Material:

Black/Natural Nylon 6/6

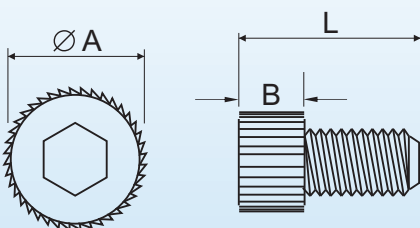
- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm)       | B (mm)     | L (mm) |
|-------------|-------------|--------------|------------|--------|
| PHH-0605    | M6 x 1.0    | 9.78 ~ 10.0  | 4.17 ~ 4.7 | 5.0    |
| PHH-0608    |             |              |            | 8.0    |
| PHH-0610    |             |              |            | 10.0   |
| PHH-0612    |             |              |            | 12.0   |
| PHH-0616    |             |              |            | 16.0   |
| PHH-0620    |             |              |            | 20.0   |
| PHH-0622    |             |              |            | 22.0   |
| PHH-0625    |             |              |            | 25.0   |
| PHH-0630    |             |              |            | 30.0   |
| PHH-0635    |             |              |            | 35.0   |
| PHH-0640    |             |              |            | 40.0   |
| PHH-0645    |             |              |            | 45.0   |
| PHH-0650    |             |              |            | 50.0   |
| PHH-0660    |             |              |            | 60.0   |
| PHH-0670    |             |              |            | 70.0   |
| PHH-0675    |             |              |            | 75.0   |
| PHH-0813    | M8 x 1.25   | 12.73 ~ 13.0 | 5.2 ~ 6.0  | 13.0   |
| PHH-0816    |             |              |            | 16.0   |
| PHH-0819    |             |              |            | 19.0   |
| PHH-0820    |             |              |            | 20.0   |
| PHH-0825    |             |              |            | 25.0   |
| PHH-0830    |             |              |            | 30.0   |
| PHH-0835    |             |              |            | 35.0   |
| PHH-0850    |             |              |            | 50.0   |
| PHH-0870    |             |              |            | 70.0   |
| PHH-1013    | M10 x 1.5   | 15.73 ~ 16.0 | 6.5 ~ 7.5  | 13.0   |
| PHH-1016    |             |              |            | 16.0   |
| PHH-1019    |             |              |            | 19.0   |
| PHH-1020    |             |              |            | 20.0   |
| PHH-1025    |             |              |            | 25.0   |
| PHH-1030    |             |              |            | 30.0   |
| PHH-1035    |             |              |            | 35.0   |
| PHH-1050    |             |              |            | 50.0   |
| PHH-1070    |             |              |            | 70.0   |
| PHH-1212    | M12 x 1.5   | 15.73 ~ 16.0 | 6.5 ~ 7.5  | 12.0   |
| PHH-1220    |             |              |            | 20.0   |
| PHH-1225    |             |              |            | 25.0   |
| PHH-1230    |             |              |            | 30.0   |
| PHH-1235    |             |              |            | 35.0   |
| PHH-1240    |             |              |            | 40.0   |
| PHH-1250    |             |              |            | 50.0   |
| PHH-1260    |             |              |            | 60.0   |

# PLASTIC SCREWS



## HEX Socket Head Cap Screws



### Material:

Black/Natural Nylon 6/6

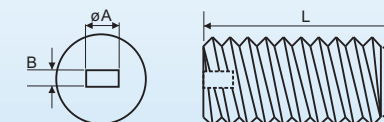
- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part No.     | Thread size | A (inch)      | B (inch)      | L (inch) |
|--------------|-------------|---------------|---------------|----------|
| PHS-440W094  | #4 - 40     | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.094    |
| PHS-440W125  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.125    |
| PHS-440W141  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.141    |
| PHS-440W187  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.187    |
| PHS-440W250  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.250    |
| PHS-440W375  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.375    |
| PHS-440W437  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.437    |
| PHS-440W500  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.500    |
| PHS-440W562  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.562    |
| PHS-440W625  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.625    |
| PHS-440W875  |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 0.875    |
| PHS-440W1000 |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 1.000    |
| PHS-440W1125 |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 1.125    |
| PHS-440W1375 |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 1.375    |
| PHS-440W1500 |             | 0.176 ~ 0.183 | 0.108 ~ 0.112 | 1.500    |
| PHS-632W156  | #6 - 32     | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.156    |
| PHS-632W187  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.187    |
| PHS-632W250  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.250    |
| PHS-632W312  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.312    |
| PHS-632W375  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.375    |
| PHS-632W437  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.437    |
| PHS-632W500  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.500    |
| PHS-632W625  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.625    |
| PHS-632W687  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.687    |
| PHS-632W750  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.750    |
| PHS-632W875  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.875    |
| PHS-632W1000 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.000    |
| PHS-632W1125 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.125    |
| PHS-632W1250 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.250    |
| PHS-632W1500 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.500    |
| PHS-632W1750 | #6 - 40     | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.750    |
| PHS-632W1875 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.875    |
| PHS-632W2250 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 2.250    |
| PHS-640W0250 |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.250    |
| PHS-640W375  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.375    |
| PHS-640W750  | #6 - 40     | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 0.750    |
| PHS-640W100  |             | 0.218 ~ 0.226 | 0.134 ~ 0.138 | 1.000    |

# PLASTIC SCREWS



## Metric Slotted Grub Machine Screws



### Material:

Black/Natural Nylon 6/6

- Non-magnetic
- Resistant to most chemicals
- Abrasion resistant
- Lightweight
- Electrically insulating
- Vibration resistant
- Low thermal conductivity

| Part Number | Thread size | A (mm) | B (mm) | L (mm) |
|-------------|-------------|--------|--------|--------|
| PGS-0403    | M 4 x 0.7   | 2.0    | 0.64   | 3.0    |
| PGS-0406    |             |        |        | 6.0    |
| PGS-0408    |             |        |        | 8.0    |
| PGS-0410    |             |        |        | 10.0   |
| PGS-0412    |             |        |        | 12.0   |
| PGS-0416    |             |        |        | 16.0   |
| PGS-0420    |             |        |        | 20.0   |
| PGS-0425    |             |        |        | 25.0   |
| PGS-0430    |             |        |        | 30.0   |
| PGS-0435    |             |        |        | 35.0   |
| PGS-0440    |             |        |        | 40.0   |
| PGS-0506    | M 5 x 0.8   | 3.3    | 0.89   | 6.0    |
| PGS-0508    |             |        |        | 8.0    |
| PGS-0510    |             |        |        | 10.0   |
| PGS-0512    |             |        |        | 12.0   |
| PGS-0515    |             |        |        | 15.0   |
| PGS-0516    |             |        |        | 16.0   |
| PGS-0520    |             |        |        | 20.0   |
| PGS-0525    |             |        |        | 25.0   |
| PGS-0530    |             |        |        | 30.0   |
| PGS-0535    |             |        |        | 35.0   |
| PGS-0540    |             |        |        | 40.0   |
| PGS-0605    | M 6 x 1.0   | 4.1    | 1.00   | 5.0    |
| PGS-0608    |             |        |        | 8.0    |
| PGS-0610    |             |        |        | 10.0   |
| PGS-0612    |             |        |        | 12.0   |
| PGS-0616    |             |        |        | 16.0   |
| PGS-0620    |             |        |        | 20.0   |
| PGS-0622    |             |        |        | 22.0   |
| PGS-0625    |             |        |        | 25.0   |
| PGS-0630    |             |        |        | 30.0   |
| PGS-0635    |             |        |        | 35.0   |
| PGS-0640    |             |        |        | 40.0   |
| PGS-0645    |             |        |        | 45.0   |
| PGS-0650    |             |        |        | 50.0   |
| PGS-0660    |             |        |        | 60.0   |
| PGS-0670    |             |        |        | 70.0   |
| PGS-0675    |             |        |        | 75.0   |
| PGS-0813    | M 8 x 1.25  | 5.2    | 1.60   | 13.0   |
| PGS-0816    |             |        |        | 16.0   |
| PGS-0819    |             |        |        | 19.0   |
| PGS-0820    |             |        |        | 20.0   |
| PGS-0825    |             |        |        | 25.0   |
| PGS-0830    |             |        |        | 30.0   |
| PGS-0835    |             |        |        | 35.0   |
| PGS-0850    | M 10 x 1.5  | 6.6    | 1.50   | 50.0   |
| PGS-0870    |             |        |        | 70.0   |
| PGS-1013    |             |        |        | 13.0   |
| PGS-1016    |             |        |        | 16.0   |
| PGS-1019    |             |        |        | 19.0   |
| PGS-1020    |             |        |        | 20.0   |
| PGS-1025    |             |        |        | 25.0   |
| PGS-1030    |             |        |        | 30.0   |
| PGS-1035    |             |        |        | 35.0   |
| PGS-1050    |             |        |        | 50.0   |
| PGS-1060    |             |        |        | 60.0   |

# PLASTIC SPACER

## Plastic Tube



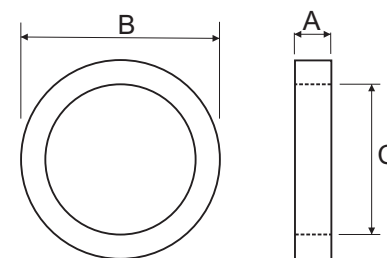
Material: Nylon 66 / PC / ABS / PVC / POM

| Part Number   | øID(mm) | øOD(mm) | L(mm) |
|---------------|---------|---------|-------|
| SPT-030012025 | 1.2     | 2.5     | 3.0   |
| SPT-045012036 | 1.2     | 3.6     | 4.5   |
| SPT-036014035 | 1.4     | 3.5     | 3.6   |
| SPT-030014035 | 1.4     | 3.5     | 3.0   |
| SPT-042014045 | 1.4     | 4.5     | 4.2   |
| SPT-080014045 | 1.4     | 4.5     | 8.0   |
| SPT-025015032 | 1.5     | 3.2     | 2.5   |
| SPT-089015032 | 1.5     | 3.2     | 8.9   |
| SPT-035016045 | 1.6     | 4.5     | 3.5   |
| SPT-045016045 | 1.6     | 4.5     | 4.5   |
| SPT-050016045 | 1.6     | 4.5     | 5.0   |
| SPT-055016045 | 1.6     | 4.5     | 5.5   |
| SPT-060016044 | 1.6     | 4.4     | 6.0   |
| SPT-070016044 | 1.6     | 4.4     | 7.0   |
| SPT-030018045 | 1.8     | 4.5     | 3.0   |
| SPT-045018045 | 1.8     | 4.5     | 4.5   |
| SPT-090018045 | 1.8     | 4.5     | 9.0   |
| SPT-001022037 | 2.2     | 3.7     | 1.0   |
| SPT-015022037 | 2.2     | 3.7     | 1.5   |
| SPT-018022037 | 2.2     | 3.7     | 1.8   |
| SPT-020022037 | 2.2     | 3.7     | 2.0   |
| SPT-025022037 | 2.2     | 3.7     | 2.5   |
| SPT-030022037 | 2.2     | 3.7     | 3.0   |
| SPT-041022036 | 2.2     | 3.6     | 4.1   |
| SPT-070022037 | 2.2     | 3.7     | 7.0   |
| SPT-110022037 | 2.2     | 3.7     | 11.0  |
| SPT-075023037 | 2.3     | 3.7     | 7.5   |
| SPT-070023048 | 2.3     | 4.8     | 7.0   |
| SPT-030025045 | 2.5     | 4.5     | 3.0   |
| SPT-035025045 | 2.5     | 4.5     | 3.5   |
| SPT-037025045 | 2.5     | 4.5     | 3.7   |
| SPT-040025045 | 2.5     | 4.5     | 4.0   |
| SPT-045025045 | 2.5     | 4.5     | 4.5   |
| SPT-050025045 | 2.5     | 4.5     | 5.0   |
| SPT-055025045 | 2.5     | 4.5     | 5.5   |
| SPT-060025045 | 2.5     | 4.5     | 6.0   |
| SPT-065025045 | 2.5     | 4.5     | 6.5   |
| SPT-080025045 | 2.5     | 4.5     | 8.0   |
| SPT-085025045 | 2.5     | 4.5     | 8.5   |

| Part Number   | øID(mm) | øOD(mm) | L(mm) |
|---------------|---------|---------|-------|
| SPT-090025045 | 2.5     | 4.5     | 9.0   |
| SPT-095025045 | 2.5     | 4.5     | 9.5   |
| SPT-100025045 | 2.5     | 4.5     | 10.0  |
| SPT-020026040 | 2.6     | 4.0     | 2.0   |
| SPT-030026040 | 2.6     | 4.0     | 3.0   |
| SPT-050025040 | 2.6     | 4.0     | 5.0   |
| SPT-075026040 | 2.6     | 4.0     | 7.5   |
| SPT-100026040 | 2.6     | 4.0     | 10.0  |
| SPT-150026040 | 2.6     | 4.0     | 15.0  |
| SPT-200026040 | 2.6     | 4.0     | 20.0  |
| SPT-250026040 | 2.6     | 4.0     | 25.0  |
| SPT-020026050 | 2.6     | 5.0     | 2.0   |
| SPT-030026050 | 2.6     | 5.0     | 3.0   |
| SPT-050026050 | 2.6     | 5.0     | 5.0   |
| SPT-075026050 | 2.6     | 5.0     | 7.5   |
| SPT-100026050 | 2.6     | 5.0     | 10.0  |
| SPT-150026050 | 2.6     | 5.0     | 15.0  |
| SPT-200026050 | 2.6     | 5.0     | 20.0  |
| SPT-250026050 | 2.6     | 5.0     | 25.0  |
| SPT-300026050 | 2.6     | 5.0     | 30.0  |
| SPT-035030040 | 3.0     | 4.0     | 3.5   |
| SPT-055030050 | 3.0     | 5.0     | 5.5   |
| SPT-020030060 | 3.0     | 6.0     | 2.0   |
| SPT-020031065 | 3.1     | 6.5     | 2.0   |
| SPT-025031050 | 3.1     | 5.0     | 2.5   |
| SPT-030031060 | 3.1     | 6.0     | 3.0   |
| SPT-030031050 | 3.1     | 5.0     | 3.0   |
| SPT-033031050 | 3.1     | 5.0     | 3.3   |
| SPT-035031057 | 3.1     | 5.7     | 3.5   |
| SPT-042031050 | 3.1     | 5.0     | 4.2   |
| SPT-050031050 | 3.1     | 5.0     | 5.0   |
| SPT-050031080 | 3.1     | 8.0     | 5.0   |
| SPT-061031050 | 3.1     | 5.0     | 6.1   |
| SPT-065031050 | 3.1     | 5.0     | 6.5   |
| SPT-070031050 | 3.1     | 5.0     | 7.0   |
| SPT-075031050 | 3.1     | 5.0     | 7.5   |
| SPT-075031039 | 3.1     | 3.9     | 7.5   |
| SPT-081031050 | 3.1     | 5.0     | 8.1   |
| SPT-085031050 | 3.1     | 5.0     | 8.5   |

# PLASTIC WASHER

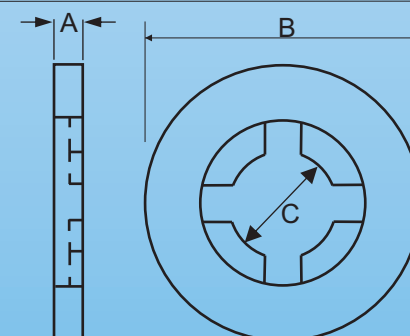
## Washer



| Part Number | A    | B(ømm) | C(ømm) |
|-------------|------|--------|--------|
| NWT-01      | 0.50 | 4.50   | 2.10   |
| NWT-02      | 0.50 | 4.50   | 2.60   |
| NWT-03      | 0.50 | 4.60   | 2.50   |
| NWT-04      | 0.50 | 4.70   | 2.60   |
| NWT-05      | 0.50 | 5.00   | 2.20   |
| NWT-06      | 0.50 | 5.00   | 2.50   |
| NWT-07      | 0.50 | 5.00   | 2.60   |
| NWT-08      | 0.50 | 5.00   | 3.00   |
| NWT-09      | 0.50 | 5.00   | 3.10   |
| NWT-10      | 0.50 | 5.00   | 3.20   |
| NWT-11      | 0.50 | 5.00   | 3.50   |
| NWT-12      | 0.50 | 5.60   | 3.10   |
| NWT-13      | 0.50 | 5.60   | 4.80   |
| NWT-14      | 0.50 | 6.00   | 2.10   |
| NWT-15      | 0.50 | 6.00   | 3.10   |
| NWT-16      | 0.50 | 6.00   | 3.20   |
| NWT-17      | 0.50 | 6.00   | 3.60   |
| NWT-18      | 0.50 | 6.00   | 4.10   |
| NWT-19      | 0.50 | 6.00   | 4.30   |
| NWT-21      | 0.50 | 6.50   | 2.98   |
| NWT-22      | 0.50 | 6.50   | 3.50   |
| NWT-23      | 0.50 | 6.50   | 4.10   |
| NWT-24      | 0.50 | 7.00   | 2.50   |
| NWT-25      | 0.50 | 7.00   | 4.20   |
| NWT-26      | 0.50 | 7.00   | 5.10   |
| NWT-27      | 0.50 | 7.00   | 3.10   |
| NWT-28      | 0.50 | 7.50   | 4.80   |
| NWT-29      | 0.50 | 7.80   | 3.20   |
| NWT-30      | 0.50 | 8.00   | 3.10   |

| Part Number | A   | B(ømm) | C(ømm) |
|-------------|-----|--------|--------|
| NWT-31      | 0.5 | 8      | 4.10   |
| NWT-32      | 0.5 | 8      | 5.00   |
| NWT-33      | 0.5 | 8.00   | 5.10   |
| NWT-34      | 0.5 | 8.80   | 6.00   |
| NWT-36      | 0.5 | 8.80   | 4.00   |
| NWT-37      | 0.5 | 8.80   | 5.20   |
| NWT-38      | 0.5 | 9.00   | 4.50   |
| NWT-39      | 0.5 | 9.00   | 6.10   |
| NWT-40      | 0.5 | 10.00  | 3.10   |
| NWT-41      | 0.5 | 10.00  | 4.10   |
| NWT-42      | 0.5 | 10.00  | 5.10   |
| NWT-43      | 0.5 | 10.00  | 5.20   |
| NWT-44      | 0.5 | 10.00  | 5.50   |
| NWT-45      | 0.5 | 10.00  | 6.10   |
| NWT-46      | 0.5 | 10.00  | 6.40   |
| NWT-47      | 0.5 | 10.40  | 7.20   |
| NWT-48      | 0.5 | 10.50  | 6.60   |
| NWT-49      | 0.5 | 10.80  | 7.20   |
| NWT-50      | 0.5 | 11.00  | 5.00   |
| NWT-51      | 0.5 | 11.60  | 7.60   |
| NWT-52      | 0.5 | 12.00  | 3.60   |
| NWT-53      | 0.5 | 12.00  | 5.20   |
| NWT-54      | 0.5 | 12.00  | 6.00   |
| NWT-55      | 0.5 | 12.00  | 7.30   |
| NWT-56      | 0.5 | 12.00  | 8.00   |
| NWT-58      | 0.5 | 13.00  | 6.50   |
| NWT-59      | 0.5 | 13.00  | 7.95   |
| NWT-60      | 0.5 | 13.00  | 8.00   |

Material : Polycarbonate/Nylon/PVC /BOM



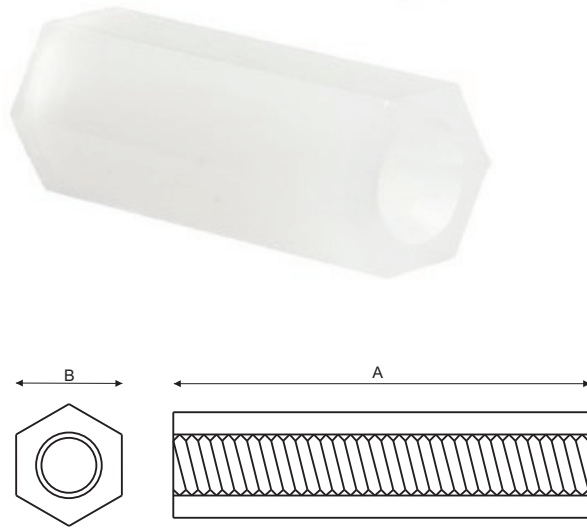
| PART NO | A    | B     | C    | For Screw |
|---------|------|-------|------|-----------|
| WSF-3   | 0.8  | ø8.3  | ø3.2 | #6-32     |
| WSF-3A  | 0.75 | ø6.7  | ø2.5 | M3 x 0.5  |
| WSF-3D  | 0.6  | ø5.0  | ø2.5 | M3 x 0.5  |
| WSF-3S  | 0.6  | ø8.3  | ø3.2 | #6-32     |
| WSF-04  | 1.0  | ø12.5 | ø3.6 | M4 x 0.7  |



# PLASTIC TUBE

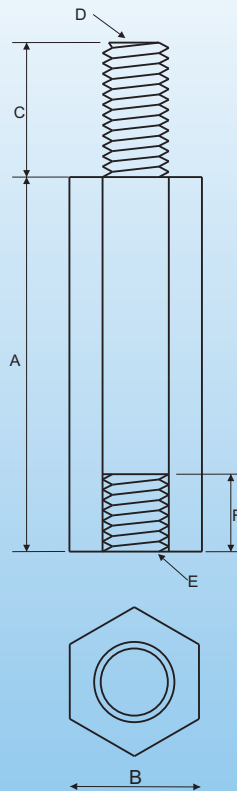


## Hex Threaded tube



| Part umber | A    | B   | C  |
|------------|------|-----|----|
| H-6        | 6.35 | 5.5 | M3 |
| H-7        | 7.0  | 5.5 |    |
| H-8        | 8.0  | 5.5 |    |
| H-9        | 9.0  | 5.5 |    |
| H-10S      | 10.0 | 5.5 |    |
| H-10       | 10.5 | 5.5 |    |
| H-11       | 11.0 | 5.5 | M3 |
| H-12       | 12.0 | 5.5 |    |
| H-13       | 12.8 | 5.5 |    |
| H-14       | 14.0 | 5.5 |    |
| H-15       | 15.0 | 5.5 |    |
| H-16       | 16.0 | 5.5 |    |
| H-17       | 17.0 | 5.5 | M3 |
| H-18       | 18.2 | 5.5 |    |
| H-20       | 20.1 | 5.5 |    |
| H-22       | 22.0 | 5.5 |    |
| H-24       | 24.0 | 5.5 |    |
| H-25       | 25.0 | 5.5 | M3 |
| H-26       | 26.3 | 5.5 |    |
| H-28       | 27.8 | 5.5 |    |
| H-30       | 30.0 | 5.5 |    |
| H4-36      | 36.0 | 8.0 | M4 |

## Male Female Threaded

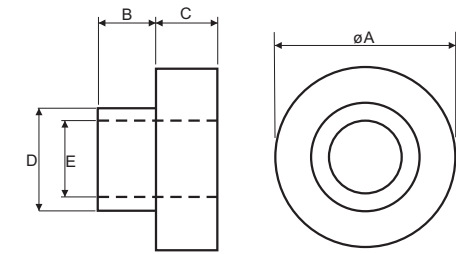
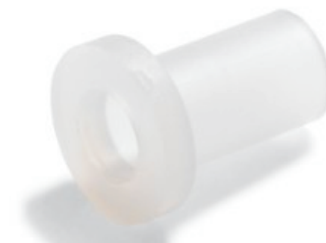


| Part Number | A    | B   | C   | D  | E  | F    |
|-------------|------|-----|-----|----|----|------|
| TH-5        | 5.0  | 6.0 | 4.8 | M3 | M3 | 4.0  |
| TH-6        | 6.35 | 6.0 | 4.8 |    |    | 6.0  |
| TH-7        | 7.0  | 6.0 | 6.3 |    |    |      |
| TH-8        | 8.0  | 6.0 | 6.3 |    |    |      |
| TH-9        | 9.0  | 6.0 | 6.0 |    |    | 8.0  |
| TH-10       | 10.0 | 6.0 | 6.0 |    |    |      |
| TH-11       | 11.0 | 6.0 | 6.1 |    |    |      |
| TH-12       | 12.7 | 6.0 | 6.4 |    |    | 10.0 |
| TH-12A      | 12.0 | 4.7 | 6.4 |    |    |      |
| TH-15       | 15.0 | 6.0 | 6.0 |    |    |      |
| TH-16       | 16.0 | 6.0 | 6.1 |    |    |      |
| TH-17.5     | 17.5 | 6.0 | 6.0 |    |    |      |
| TH-17.5A    | 17.5 | 4.7 | 6.0 |    |    |      |
| TH-20       | 20.0 | 6.0 | 6.1 |    |    |      |
| TH-22       | 22.0 | 6.0 | 6.4 |    |    |      |
| TH-25       | 25.0 | 6.0 | 6.5 |    |    |      |
| TH-30       | 30.0 | 6.0 | 6.5 |    |    |      |
| TH4-10      | 10.1 | 6.1 | 6.1 | M4 | M3 | 8.0  |
| TH4-13      | 13.0 | 6.0 | 6.0 | M4 | M4 | 10.0 |
| TH4-15      | 15.0 | 6.0 | 6.0 | M4 | M4 | 10.0 |
| TH4-19      | 19.0 | 8.0 | 5.5 | M4 | M4 | 8.0  |
| TH4-25      | 25.0 | 6.0 | 6.4 | M4 | M4 | 10.0 |
| TH4-30      | 30.2 | 6.0 | 6.4 | M4 | M4 | 10.0 |
| TH4-37      | 37.0 | 8.0 | 5.5 | M4 | M4 | 8.0  |
| TH4-45      | 45.0 | 6.0 | 6.4 | M4 | M4 | 10.0 |

# SCREW INSULATOR



## Nylon Shoulder Washer



| Part No. | A    | B    | C    | D    | E    |
|----------|------|------|------|------|------|
| 601      | 4.60 | 2.40 | 1.20 | 3.00 | 2.30 |
| 601A     | 3.60 | 2.80 | 1.00 | 3.00 | 1.80 |
| 601C     | 3.60 | 2.80 | 1.00 | 3.00 | 2.00 |
| 601D     | 6.00 | 4.50 | 1.00 | 3.05 | 2.50 |
| 601F     | 8.00 | 3.90 | 0.50 | 6.00 | 3.50 |
| 601H     | 6.00 | 4.00 | 1.50 | 3.00 | 2.50 |
| 601J     | 6.00 | 0.90 | 2.50 | 3.00 | 2.20 |
| 601M     | 5.00 | 1.70 | 1.00 | 3.00 | 2.20 |
| 601Q     | 5.50 | 2.15 | 1.05 | 3.65 | 2.55 |
| 601R     | 5.70 | 1.75 | 0.95 | 3.55 | 2.95 |
| 601S     | 5.40 | 0.80 | 1.00 | 3.40 | 2.90 |
| 601W     | 5.00 | 1.00 | 0.80 | 3.00 | 2.00 |
| 602      | 6.00 | 1.60 | 1.30 | 3.55 | 2.95 |
| 602K     | 6.10 | 1.40 | 1.50 | 3.55 | 2.95 |
| 602M     | 6.10 | 1.50 | 1.20 | 3.55 | 2.95 |
| 602L     | 6.00 | 1.50 | 1.50 | 3.60 | 3.00 |
| 602MS    | 6.10 | 1.40 | 1.20 | 3.55 | 2.95 |
| 602S     | 6.00 | 1.20 | 1.30 | 3.55 | 2.95 |
| 603      | 6.10 | 2.20 | 1.90 | 3.55 | 2.95 |
| 603A     | 6.20 | 2.90 | 1.90 | 3.60 | 2.95 |
| 603K     | 6.10 | 2.00 | 1.40 | 3.55 | 2.95 |
| 603L     | 6.00 | 2.00 | 2.00 | 3.55 | 2.95 |

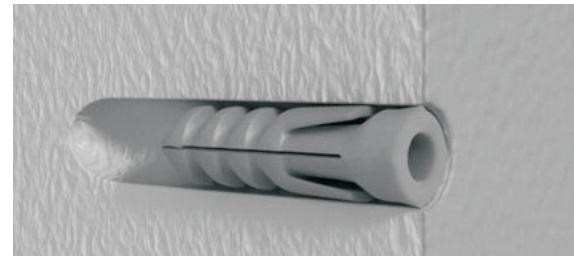
| Part No. | A     | B    | C    | D    | E    |
|----------|-------|------|------|------|------|
| 701      | 7.00  | 4.40 | 2.00 | 3.55 | 2.95 |
| 702A     | 7.10  | 0.80 | 1.20 | 3.68 | 3.00 |
| 703      | 7.00  | 2.50 | 2.00 | 5.00 | 2.95 |
| 704      | 7.00  | 5.80 | 2.00 | 5.00 | 3.00 |
| 704A     | 7.00  | 3.00 | 1.00 | 5.00 | 4.00 |
| 705      | 7.00  | 4.00 | 1.00 | 5.00 | 4.00 |
| 706      | 7.00  | 1.70 | 1.00 | 4.50 | 2.35 |
| 706A     | 7.00  | 2.50 | 1.00 | 3.50 | 3.10 |
| 801      | 8.10  | 0.80 | 1.00 | 4.90 | 3.10 |
| 801A     | 8.00  | 0.90 | 2.00 | 4.40 | 3.20 |
| 801C     | 8.00  | 0.90 | 2.00 | 4.65 | 4.00 |
| 802      | 8.00  | 2.50 | 2.00 | 3.70 | 2.95 |
| 803      | 8.10  | 2.70 | 1.20 | 3.90 | 3.00 |
| 803A     | 8.00  | 2.40 | 1.30 | 3.55 | 2.95 |
| 803K     | 11.80 | 1.90 | 0.50 | 6.00 | 4.00 |
| 804      | 8.00  | 3.00 | 3.20 | 4.65 | 3.10 |
| 804A     | 8.00  | 5.10 | 1.00 | 4.55 | 3.65 |
| 804C     | 8.00  | 0.90 | 3.20 | 4.65 | 3.10 |
| 805      | 7.80  | 3.64 | 1.20 | 5.90 | 3.10 |
| 805A     | 7.90  | 2.50 | 1.20 | 5.90 | 3.20 |
| 805B     | 8.10  | 6.65 | 1.25 | 6.00 | 3.10 |
| 805C     | 8.00  | 1.20 | 4.00 | 3.50 | 2.95 |

| Part No. | A     | B    | C    | D    | E    |
|----------|-------|------|------|------|------|
| 603S     | 6.10  | 1.50 | 2.00 | 3.55 | 2.95 |
| 603M     | 6.00  | 2.30 | 1.80 | 3.55 | 2.95 |
| 603T     | 7.00  | 2.40 | 1.30 | 3.55 | 3.00 |
| 604      | 6.00  | 3.20 | 2.00 | 3.55 | 2.95 |
| 604K     | 6.20  | 3.10 | 1.00 | 3.55 | 2.95 |
| 604L     | 6.40  | 2.00 | 1.30 | 3.55 | 2.95 |
| 604P     | 6.00  | 2.54 | 2.00 | 3.50 | 2.88 |
| 604S     | 6.00  | 3.10 | 1.50 | 3.55 | 2.95 |
| 604M     | 6.30  | 2.60 | 2.00 | 3.55 | 2.95 |
| 604V     | 6.20  | 3.10 | 1.50 | 3.55 | 2.95 |
| 605      | 8.00  | 5.70 | 1.20 | 3.50 | 2.95 |
| 605A     | 6.00  | 5.70 | 1.20 | 3.50 | 2.95 |
| 605K     | 10.00 | 5.70 | 2.20 | 3.95 | 2.95 |
| 605F     | 12.00 | 5.70 | 2.70 | 3.95 | 2.95 |
| 605N     | 6.40  | 2.00 | 1.20 | 3.50 | 3.00 |
| 605S     | 7.90  | 1.50 | 1.00 | 3.60 | 3.00 |
| 605T     | 6.40  | 3.00 | 1.50 | 3.50 | 3.00 |
| 605U     | 6.00  | 1.50 | 0.50 | 3.60 | 3.00 |
| 606      | 6.50  | 1.70 | 3.00 | 4.25 | 3.20 |
| 606A     | 8.00  | 6.30 | 1.20 | 3.55 | 2.90 |
| 606S     | 6.50  | 1.70 | 2.50 | 4.15 | 3.20 |
| 608L     | 6.00  | 7.70 | 1.00 | 3.55 | 2.95 |

| Part No. | A     | B     | C    | D     | E    |
|----------|-------|-------|------|-------|------|
| 806      | 8.00  | 1.90  | 1.45 | 3.90  | 3.20 |
| 806F     | 8.00  | 2.70  | 1.30 | 3.50  | 2.50 |
| 806H     | 8.00  | 2.70  | 1.30 | 3.05  | 2.50 |
| 807B     | 9.00  | 3.75  | 2.00 | 6.00  | 3.00 |
| 808      | 9.60  | 0.65  | 1.55 | 6.00  | 3.65 |
| 808A     | 9.50  | 1.20  | 2.00 | 6.20  | 3.80 |
| 808F     | 8.80  | 2.00  | 0.80 | 5.00  | 4.10 |
| 809      | 10.00 | 4.00  | 1.00 | 5.00  | 4.00 |
| 809A     | 10.00 | 3.00  | 1.00 | 5.00  | 4.00 |
| 810      | 10.90 | 2.30  | 1.30 | 6.80  | 2.95 |
| 811      | 10.80 | 3.80  | 2.00 | 7.90  | 5.30 |
| 811A     | 10.90 | 7.25  | 1.10 | 5.00  | 4.00 |
| 812      | 11.80 | 2.00  | 2.00 | 5.90  | 3.00 |
| 812A     | 12.30 | 9.00  | 1.10 | 5.30  | 4.50 |
| 812C     | 11.80 | 2.00  | 1.20 | 5.90  | 3.00 |
| 812D     | 12.70 | 1.60  | 1.60 | 7.96  | 3.58 |
| 812L     | 11.90 | 3.00  | 2.60 | 7.90  | 4.00 |
| 814      | 14.00 | 18.90 | 1.30 | 6.60  | 5.10 |
| 815      | 15.90 | 1.65  | 2.00 | 5.90  | 3.10 |
| 817A     | 15.00 | 13.00 | 2.00 | 9.90  | 8.10 |
| 901      | 19.20 | 1.60  | 3.25 | 12.70 | 9.50 |

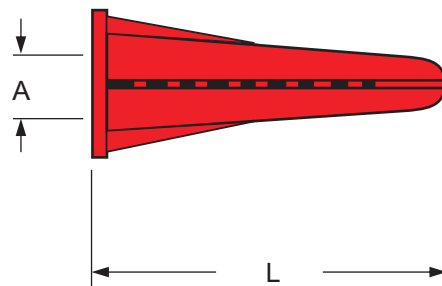
# SCREW ANCHORS

## Screw Anchors (Wall Plug)



A screw anchor (US term) or wall plug (British term) is a fastener that can attach one object to another in situations where screws, nails, adhesives, or other simple fasteners are either impractical or ineffective. Different types have different levels of strength and can be used on different types of surfaces.

### Expansion wall plug (conical plug)

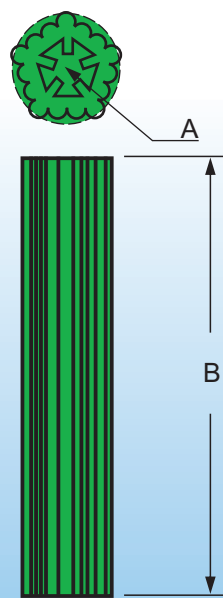


Material: Nylon / PE  
Color: Red / Green / Blue / White / Yellow

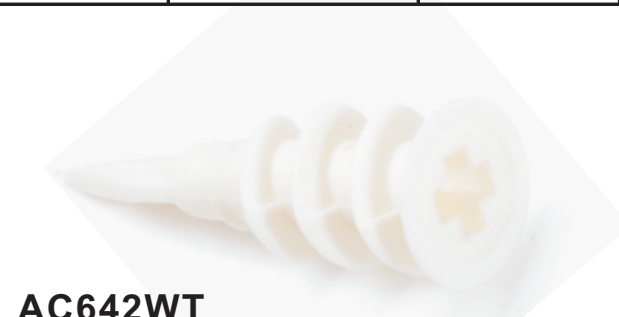
| PART NO | Anchor size | A<br>Drill Dia. (mm) | Drill gauge           | L<br>Plug Length |
|---------|-------------|----------------------|-----------------------|------------------|
| WPP-5.0 | 5mm         | ø5                   | #4 / #6 / #8          | 22mm             |
| WPP-5.5 | 5.5mm       | ø5.5                 | #6 / #8 / #10         | 34mm             |
| WPP-7.0 | 7mm         | ø7.0                 | #8 / #10 / #12 / #14  | 40mm             |
| WPP-100 | 10mm        | ø10.0                | #10 / #12 / #14 / #16 | 50mm             |
| WPP-110 | 11mm        | ø11.0                | #14 / #16 / #18 / #20 | 55mm             |

### Screw fixing wall plug (masonry drill)

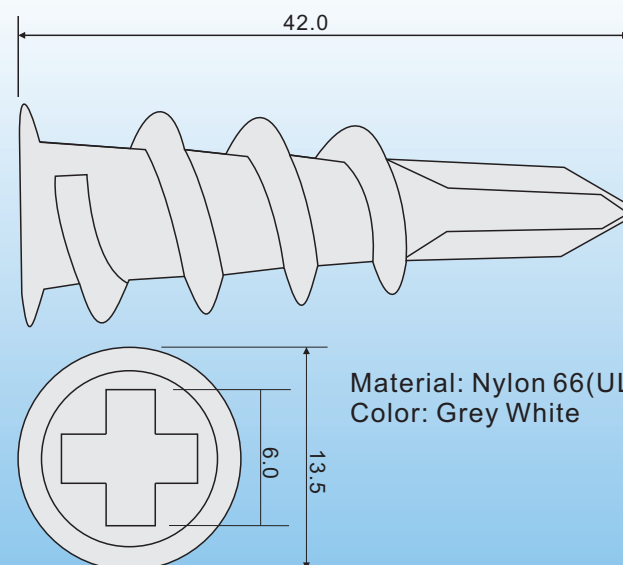
| PART NO  | A  | B     |
|----------|----|-------|
| WPR-5025 | 25 | ø5.0  |
| WPR-5525 | 25 | ø5.5  |
| WPR-6025 | 25 | ø6.0  |
| WPR-6030 | 30 | ø6.0  |
| WPR-6038 | 38 | ø6.0  |
| WPR-6525 | 25 | ø6.5  |
| WPR-7038 | 38 | ø7.0  |
| WPR-7550 | 50 | ø7.5  |
| WPR-8025 | 25 | ø8.0  |
| WPR-8038 | 38 | ø8.0  |
| WPR-8050 | 50 | ø8.0  |
| WPR-1038 | 38 | ø10.0 |
| WPR-1050 | 50 | ø10.0 |
| WPR-1060 | 60 | ø10.0 |
| WPR-1260 | 60 | ø12.0 |
| WPR-1275 | 75 | ø12.0 |



Material: PE  
Color: Green / White



AC642WT



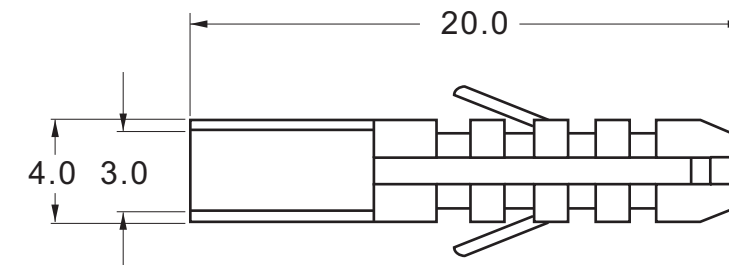
Material: Nylon 66(UL)  
Color: Grey White

# SCREW ANCHORS

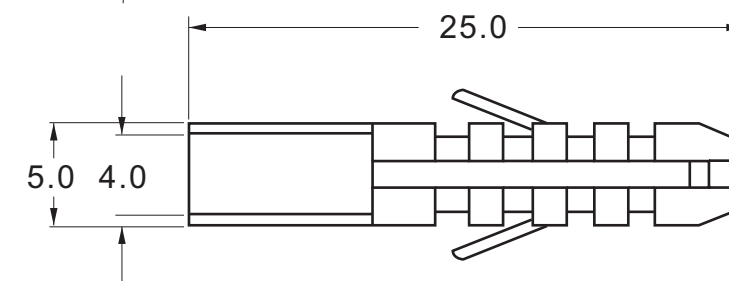
## Screw Anchors (Wall Plug)



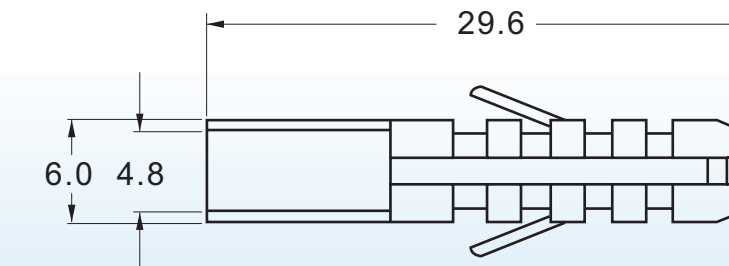
CB-0403



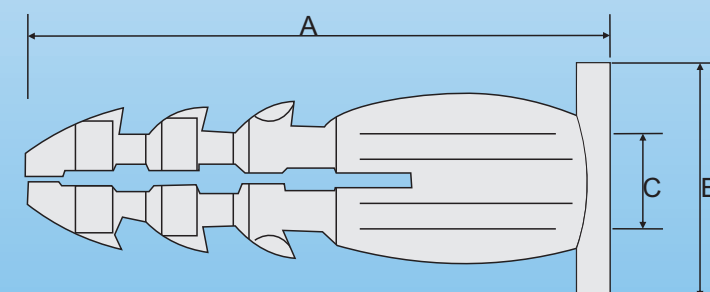
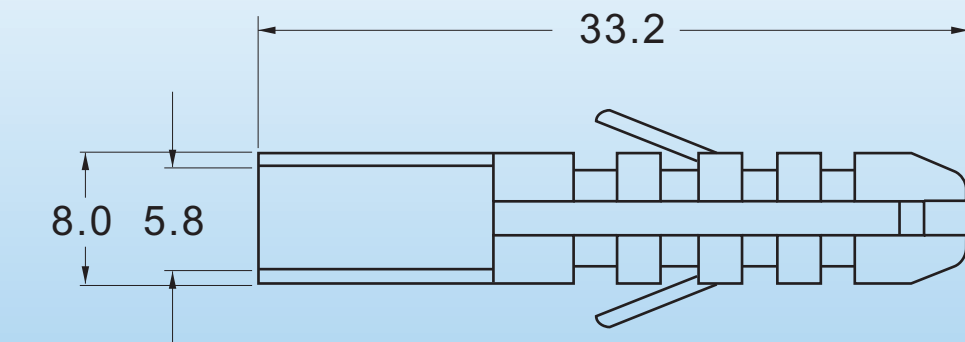
CB-0504



CB-0605



CB-0806



| PART NO | A    | B     | C    |
|---------|------|-------|------|
| CA-6    | 29.8 | ø6.0  | ø4.0 |
| CA-8    | 38.6 | ø8.0  | ø5.3 |
| CA-10   | 42.7 | ø10.0 | ø5.8 |
| CA-12   | 48.0 | ø11.5 | ø6.3 |

Material: PP / PE / Nylon  
Color: Black / Grey / white



## NOTE

## PLASTIC TUBE



## Plastic Tube



| Part Number   | øID(mm) | øOD(mm) | L(mm) |
|---------------|---------|---------|-------|
| SPT-087031050 | 3.1     | 5.0     | 8.7   |
| SPT-090031050 | 3.1     | 5.0     | 9.0   |
| SPT-092031050 | 3.1     | 5.0     | 9.2   |
| SPT-101031050 | 3.1     | 5.0     | 10.1  |
| SPT-110031050 | 3.1     | 5.0     | 11.0  |
| SPT-123031050 | 3.1     | 5.0     | 12.3  |
| SPT-130031050 | 3.1     | 5.0     | 13.0  |
| SPT-140031050 | 3.1     | 5.0     | 14.0  |
| SPT-150031050 | 3.1     | 5.0     | 15.0  |
| SPT-160031050 | 3.1     | 5.0     | 16.0  |
| SPT-170031050 | 3.1     | 5.0     | 17.0  |
| SPT-183031050 | 3.1     | 5.0     | 18.3  |
| SPT-190031050 | 3.1     | 5.0     | 19.0  |
| SPT-200031050 | 3.1     | 5.0     | 20.0  |
| SPT-240031050 | 3.1     | 5.0     | 24.0  |
| SPT-310031050 | 3.1     | 5.0     | 31.0  |
| SPT-380031059 | 3.1     | 5.9     | 38.0  |
| SPT-020032050 | 3.2     | 5.0     | 2.0   |
| SPT-030032050 | 3.2     | 5.0     | 3.0   |
| SPT-040032050 | 3.2     | 5.0     | 4.0   |
| SPT-050032050 | 3.2     | 5.0     | 5.0   |
| SPT-075032050 | 3.2     | 5.0     | 7.5   |
| SPT-100032050 | 3.2     | 5.0     | 10.0  |
| SPT-120032050 | 3.2     | 5.0     | 12.0  |
| SPT-150032050 | 3.2     | 5.0     | 15.0  |
| SPT-200032050 | 3.2     | 5.0     | 20.0  |
| SPT-250032050 | 3.2     | 5.0     | 25.0  |
| SPT-300032050 | 3.2     | 5.0     | 30.0  |
| SPT-030032060 | 3.2     | 6.0     | 3.0   |
| SPT-045032060 | 3.2     | 6.0     | 4.5   |
| SPT-050032060 | 3.2     | 6.0     | 5.0   |
| SPT-075032060 | 3.2     | 6.0     | 7.5   |
| SPT-100032060 | 3.2     | 6.0     | 10.0  |
| SPT-150032060 | 3.2     | 6.0     | 15.0  |
| SPT-200032060 | 3.2     | 6.0     | 20.0  |
| SPT-250032060 | 3.2     | 6.0     | 25.0  |
| SPT-300032060 | 3.2     | 6.0     | 30.0  |
| SPT-028032635 | 3.2     | 6.35    | 2.8   |
| SPT-030032635 | 3.2     | 6.35    | 3.0   |

| Part Number   | øID(mm) | øOD(mm) | L(mm) |
|---------------|---------|---------|-------|
| SPT-030032080 | 3.2     | 8.0     | 3.0   |
| SPT-050032080 | 3.2     | 8.0     | 5.0   |
| SPT-075032080 | 3.2     | 8.0     | 7.5   |
| SPT-100032080 | 3.2     | 8.0     | 10.0  |
| SPT-150032080 | 3.2     | 8.0     | 15.0  |
| SPT-200032080 | 3.2     | 8.0     | 20.0  |
| SPT-250032080 | 3.2     | 8.0     | 25.0  |
| SPT-300032080 | 3.2     | 8.0     | 30.0  |
| SPT-040035065 | 3.5     | 6.5     | 4.0   |
| SPT-026035080 | 3.5     | 8.0     | 2.6   |
| SPT-030036060 | 3.6     | 6.0     | 3.0   |
| SPT-050036060 | 3.6     | 6.0     | 5.0   |
| SPT-075036060 | 3.6     | 6.0     | 7.5   |
| SPT-100036060 | 3.6     | 6.0     | 10.0  |
| SPT-150036060 | 3.6     | 6.0     | 15.0  |
| SPT-200036060 | 3.6     | 6.0     | 20.0  |
| SPT-250036060 | 3.6     | 6.0     | 25.0  |
| SPT-300036060 | 3.6     | 6.0     | 30.0  |
| SPT-142037065 | 3.7     | 6.5     | 14.2  |
| SPT-126038065 | 3.8     | 6.5     | 12.6  |
| SPT-052039065 | 3.9     | 6.5     | 5.2   |
| SPT-064039065 | 3.9     | 6.5     | 6.4   |
| SPT-091039065 | 3.9     | 6.5     | 9.1   |
| SPT-020040065 | 4.0     | 6.5     | 2.0   |
| SPT-025040065 | 4.0     | 6.5     | 2.5   |
| SPT-030040065 | 4.0     | 6.5     | 3.0   |
| SPT-040040065 | 4.0     | 6.5     | 4.0   |
| SPT-072040065 | 4.0     | 6.5     | 7.2   |
| SPT-081040065 | 4.0     | 6.5     | 8.1   |
| SPT-060041065 | 4.1     | 6.5     | 6.0   |
| SPT-075041065 | 4.1     | 6.5     | 7.5   |
| SPT-085041065 | 4.1     | 6.5     | 8.5   |
| SPT-095041065 | 4.1     | 6.5     | 9.5   |
| SPT-100041065 | 4.1     | 6.5     | 10.0  |
| SPT-110041065 | 4.1     | 6.5     | 11.0  |
| SPT-130041065 | 4.1     | 6.5     | 13.0  |
| SPT-150041065 | 4.1     | 6.5     | 15.0  |
| SPT-280041065 | 4.1     | 6.5     | 28.0  |
| SPT-287041065 | 4.1     | 6.5     | 28.7  |