

BSPT Blade Baffles (Straight)

Feature  plugs for 300% more wrench torque.

Patent #7,159,837



| Catalog Number | Overall Length (In.) | Plug Size (BSPT) | Tap Drill Diameter | Blade Width (-.005) (-.010) | Blade Thickness | Stock Item |
|----------------|----------------------|------------------|--------------------|-----------------------------|-----------------|------------|
| SB18 X 4 BSP | 4 | | | | | • |
| SB18 X 8 BSP | 8 | 1/8-28 | 5/16 | .312 | .057 | • |
| SB18 X 12 BSP | 12 | | | | | • |
| SB14 X 5 BSP | 5 | | | | | • |
| SB14 X 10 BSP | 10 | 1/4-19 | 27/64 | .421 | .085 | • |
| SB14 X 15 BSP | 15 | | | | | • |
| SB38 X 6 BSP | 6 | | | | | • |
| SB38 X 12 BSP | 12 | 3/8-19 | 9/16 | .562 | .093 | • |
| SB38 X 18 BSP | 18 | | | | | • |
| SB12 X 8 BSP | 8 | 1/2-14 | 11/16 | .687 | .093 | • |
| SB12 X 16 BSP | 16 | | | | | • |
| SB34 X 12 BSP | 12 | | | | | • |
| SB34 X 20 BSP | 20 | 3/4-14 | 29/32 | .906 | .093 | • |
| SB1 X 16 BSP | 16 | | | | | • |
| SB1 X 24 BSP | 24 | 1-11 | 1 1/8 | 1.125 | .093 | • |

- Threads are tapered, and will seal straight or tapered holes.
- Same day shipment on custom length baffles.
- BSPT Brass Plug Baffles for use with other tap drill sizes are available from stock.

BSPT Blade Baffles (Turbo)



BSP Identification Ring

| Catalog Number | Overall Length (In.) | Straight Length S | Plug Size (BSPT) | Tap Drill Diameter | Blade Width (-.005) (-.010) | Blade Thickness | Stock Item |
|----------------|----------------------|-------------------|------------------|--------------------|-----------------------------|-----------------|------------|
| TB18 X 4 BSP | 4 | 2 | | | | | • |
| TB18 X 8 BSP | 8 | 4 | 1/8-28 | 5/16 | .312 | .057 | • |
| TB18 X 12 BSP | 12 | 6 | | | | | • |
| TB14 X 5 BSP | 5 | 2 | | | | | • |
| TB14 X 10 BSP | 10 | 4 | 1/4-19 | 27/64 | .421 | .085 | • |
| TB14 X 15 BSP | 15 | 6 | | | | | • |
| TB38 X 6 BSP | 6 | 2 | | | | | • |
| TB38 X 12 BSP | 12 | 4 | 3/8-19 | 9/16 | .562 | .093 | • |
| TB38 X 18 BSP | 18 | 6 | | | | | • |
| TB12 X 8 BSP | 8 | 3 | 1/2-14 | 11/16 | .687 | .093 | • |
| TB12 X 16 BSP | 16 | 5 | | | | | • |
| TB34 X 12 BSP | 12 | 4 | | | | | • |
| TB34 X 20 BSP | 20 | 6 | 3/4-14 | 29/32 | .906 | .093 | • |
| TB1 X 16 BSP | 16 | 5 | | | | | • |
| TB1 X 24 BSP | 24 | 8 | 1-11 | 1 1/8 | 1.125 | .093 | • |

- Threads are tapered, and will seal straight or tapered holes.
- Same day shipment on custom length baffles.
- BSPT Brass Plug Baffles for use with other tap drill sizes are available from stock.

Blade Material Only



- Held to exact tolerances to closely fit cooling channel diameters.
- Longer lengths available.

| Catalog Number | Plug Size | Blade Width (-.005) (-.010) | Blade Thickness | Overall Length (Inches) | Stock Item |
|----------------|-----------|-----------------------------|-----------------|-------------------------|------------|
| BM16 | 1/16 | 1/4 | .057 | 36 | • |
| BM18 | 1/8 | 5/16 | .057 | 36 | • |
| BM14 | 1/4 | 7/16 | .085 | 36 | • |
| BM38 | 3/8 | 9/16 | .093 | 36 | • |
| BM12 | 1/2 | 11/16 | .093 | 36 | • |
| BM34 | 3/4 | 15/16 | .093 | 36 | • |
| BM34-9 | 3/4 | 29/32 | .093 | 36 | • |
| BM1 | 1 | 1 1/8 | .093 | 36 | • |