

Baffles

Straight Brass Plug Baffles



FEATURES:

- Flush-seal Type (7/8 taper) Brass Pipe Plugs Standard — Alloy, Stainless, and Oversize (3/4 taper) Plugs Available
- Precision Soldered to Exacting Tolerances to Closely Fit the Cooling Channel
- Custom Stepped Width Blades and Plug Size Combinations Quoted on Request
- 3/4 NPT Brass Plug Baffles for Use with 29/32" Tap Drill are Available

PART NO.	PLUG SIZE (NPT)	OVERALL LENGTH	BLADE WIDTH (-.005) (-.015)	DRILL DIA.	BLADE THICKNESS	PRICE EACH
SB16X4	1/16	4"	1/4"	1/4"	.050"	\$2.85
SB16X8	1/16	8"	1/4"	1/4"	.050"	\$3.10
SB16X12	1/16	12"	1/4"	1/4"	.050"	\$3.75
SB18X4	1/8	4"	5/16"	5/16"	.050"	\$2.45
SB18X8	1/8	8"	5/16"	5/16"	.050"	\$2.65
SB18X12	1/8	12"	5/16"	5/16"	.050"	\$3.20
SB14X5	1/4	5"	7/16"	7/16"	.080"	\$3.20
SB14X10	1/4	10"	7/16"	7/16"	.080"	\$3.60
SB14X15	1/4	15"	7/16"	7/16"	.080"	\$4.35
SB38X6	3/8	6"	9/16"	9/16"	.090"	\$4.20
SB38X12	3/8	12"	9/16"	9/16"	.090"	\$4.70
SB38X18	3/8	18"	9/16"	9/16"	.090"	\$5.55
SB12X8	1/2	8"	11/16"	11/16"	.090"	\$4.70
SB12X16	1/2	16"	11/16"	11/16"	.090"	\$5.50
SB34X12	3/4	12"	15/16"	15/16"	.090"	\$7.70
SB34X20	3/4	20"	15/16"	15/16"	.090"	\$9.55
SB1X16	1	16"	1 1/8"	1 1/8"	.105"	\$15.75
SB1X24	1	24"	1 1/8"	1 1/8"	.105"	\$18.60

Turbo Blade Brass Plug Baffles



FEATURES:

- Spiral Provides Turbulent Cooling Action and Keeps Blade Centered in Waterline for Maximum Flow Rates
- No Charge for Special "S" Length

PART NO.	PLUG SIZE (NPT)	OVERALL LENGTH	"S" STRAIGHT LENGTH	BLADE WIDTH (-.005) (-.015)	DRILL DIA.	BLADE THICKNESS	PRICE EACH
TB16X4	1/16	4"	2"	1/4"	1/4"	.050"	\$3.65
TB16X8	1/16	8"	4"	1/4"	1/4"	.050"	\$3.85
TB16X12	1/16	12"	6"	1/4"	1/4"	.050"	\$4.45
TB18X4	1/8	4"	2"	5/16"	5/16"	.050"	\$3.30
TB18X8	1/8	8"	4"	5/16"	5/16"	.050"	\$3.45
TB18X12	1/8	12"	6"	5/16"	5/16"	.050"	\$3.90
TB14X5	1/4	5"	2"	7/16"	7/16"	.080"	\$4.00
TB14X10	1/4	10"	4"	7/16"	7/16"	.080"	\$4.35
TB14X15	1/4	15"	6"	7/16"	7/16"	.080"	\$5.15
TB38X6	3/8	6"	2"	9/16"	9/16"	.090"	\$5.20
TB38X12	3/8	12"	4"	9/16"	9/16"	.090"	\$5.65
TB38X18	3/8	18"	6"	9/16"	9/16"	.090"	\$6.50
TB12X8	1/2	8"	3"	11/16"	11/16"	.090"	\$5.65
TB12X16	1/2	16"	5"	11/16"	11/16"	.090"	\$6.45
TB34X12	3/4	12"	4"	15/16"	15/16"	.090"	\$9.05
TB34X20	3/4	20"	6"	15/16"	15/16"	.090"	\$10.90
TB1X16	1	16"	5"	1 1/8"	1 1/8"	.105"	\$17.15
TB1X24	1	24"	8"	1 1/8"	1 1/8"	.105"	\$21.30

Brass Blade Material Only (for Straight Baffles)



FEATURES:

- Held to Exact Tolerances to Closely Fit Cooling Channel Diameters
- Longer Lengths Available
- Turbo Blade Material Only Available Upon Request

PART NO.	PLUG SIZE (NPT)	BLADE WIDTH (-.005) (-.015)	BLADE THICKNESS	OVERALL LENGTH	PRICE EACH
BM16	1/16	1/4"	.050"	36"	\$6.20
BM18	1/8	5/16"	.050"	36"	\$6.35
BM14	1/4	7/16"	.080"	36"	\$6.80
BM38	3/8	9/16"	.090"	36"	\$7.40
BM12	1/2	11/16"	.090"	36"	\$9.05
BM34	3/4	15/16"	.090"	36"	\$10.85
BM34-9	3/4	29/32"	.090"	36"	\$12.15
BM1	1	1 1/8"	.105"	36"	\$15.35