

Brass Spiral Baffles

- Flush-seal type (7/8 taper) brass pipe plugs standard
- Patented XT Technology allows 300% more wrenching torque
- Separates machined waterlines into multiple channels
- Divert the flow of water or coolant
- Allows for more uniform cooling
- Spiral design creates turbulent water flow for more efficient cooling



Spiral Brass Baffles are used to divert the flow of water or coolant within the mold. This product allows machined waterlines to be separated into multiple channels. Spiral Brass Baffles lengthen the cooling path and keep the baffle centered creating up to 11% greater flow rate. A brass pipe plug comes standard with each baffle. Available lengths range from 4" to 24".

SPECIFICATIONS	
Blade Width Tolerance	-.005/- .015
Material Type	Brass
Unit of Measure	Inch

CATALOG NO.	PLUG SIZE	BLADE WIDTH	BLADE THICKNESS	DRILL SIZE	S SHOULDER LENGTH	OVERALL LENGTH
SB-062-4	1/16-27	1/4	0.057	1/4	2	4
SB-062-8	1/16-27	1/4	0.057	1/4	4	8
SB-062-12	1/16-27	1/4	0.057	1/4	6	12
SB-125-4	1/8-27	5/16	0.057	5/16	2	4
SB-125-8	1/8-27	5/16	0.057	5/16	4	8
SB-125-12	1/8-27	5/16	0.057	5/16	6	12
SB-250-5	1/4-18	7/16	0.085	7/16	2	5
SB-250-10	1/4-18	7/16	0.085	7/16	4	10
SB-250-15	1/4-18	7/16	0.085	7/16	6	15
SB-375-6	3/8-18	9/16	0.093	9/16	2	6
SB-375-12	3/8-18	9/16	0.093	9/16	4	12
SB-375-12S*	3/8-18	9/16	0.093	9/16	4	12
SB-375-18	3/8-18	9/16	0.093	9/16	6	18
SB-500-8	1/2-14	11/16	0.093	11/16	3	8
SB-500-16	1/2-14	11/16	0.093	11/16	5	16
SB-750-12	3/4-14	15/16	0.093	15/16	4	12
SB-750-12S*	3/4-14	15/16	0.093	15/16	4	12
SB-750-20	3/4-14	15/16	0.093	15/16	6	20
SB-1000-16	1-11½	1-1/8	0.102	1-1/8	5	16
SB-1000-24	1-11½	1-1/8	0.102	1-1/8	8	24

*Items with 'S' at the end of the catalog number have steel plugs