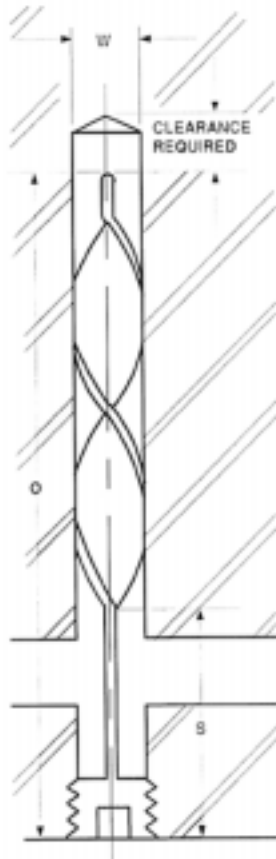


Spiral Blade Plug Baffles

- Enhance cooling balance.
- Improve maximum coolant action.
- Turbulent, effective movement of coolant reduces straight layered flow patterns.
- Maximum flow rates.
- Blade stays centered in cooling channel.
- Manufactured from high quality brass.



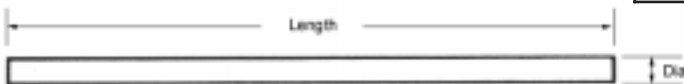
Part Number	Plug Size NPT	(O) Overall Length	(S) Straight Length	(W) Drill Diameter	Blade Thick	Price
BTB062X4	1/16	4	2	1/4	.050	3.85
BTB062X8	1/16	8	4	1/4	.050	4.35
BTB062X12	1/16	12	6	1/4	.050	4.80
BTB125X4	1/8	4	2	5/16	.050	4.50
BTB125X8	1/8	8	4	5/16	.050	4.80
BTB125X12	1/8	12	6	5/16	.050	5.25
BTB250X5	1/4	5	2	7/16	.080	5.50
BTB250X10	1/4	10	4	7/16	.080	6.00
BTB250X15	1/4	15	6	7/16	.080	7.10
BTB375X6	3/8	6	2	9/16	.090	6.35
BTB375X12	3/8	12	4	9/16	.090	7.20
BTB375X18	3/8	18	6	9/16	.090	8.95
BTB500X8	1/2	8	3	11/16	.090	7.85
BTB500X16	1/2	16	5	11/16	.090	8.90
BTB750X12	3/4	12	4	15/16	.090	12.50
BTB750X20	3/4	20	6	15/16	.090	15.10
BTB1000X16	1	16	5	1-1/8	.105	23.75
BTB1000X24	1	24	8	1-1/8	.105	29.50

Brass Diverting Plugs & Rod

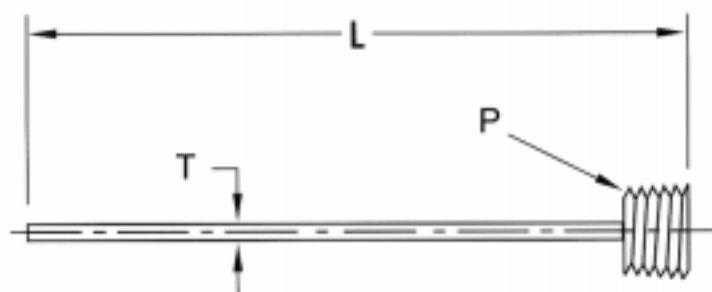
BMS Brass Diverting Plugs and Rod are used to redirect waterflow through waterlines drilled in a mold.



Brass Diverting Plugs			
Part Number	Diameter ±.002	Length	Price
OP50	5/16	.62	.80
OP70	7/16	.62	.80
OP90	9/16	.75	.90
OP110	11/16	.87	1.05
OP150	15/16	1.25	1.30
Brass Rod			
BR18	1/8" Dia. x 18" Long		1.24



Brass Plug Baffles



- Solid brass precision manufactured blade.
- Baffle position identified by plug-end slots.
- Holds close tolerance fit in cooling channel.

Part Number	(P) Plug Size NPT	(L) Overall Length	Hex Size	Blade Width	(T) Blade Thickness	Price
BB062X4	1/16	4	5/32	1/4	.050	3.25
BB062X8	1/16	8	5/32	1/4	.050	3.50
BB062X12	1/16	12	5/32	1/4	.050	4.35
BB125X4	1/8	4	3/16	5/16	.050	3.20
BB125X8	1/8	8	3/16	5/16	.050	3.50
BB125X12	1/8	12	3/16	5/16	.050	3.95
BB250X5	1/4	5	1/4	7/16	.080	4.05
BB250X10	1/4	10	1/4	7/16	.080	4.60
BB250X15	1/4	15	1/4	7/16	.080	5.65
BB375X6	3/8	6	5/16	9/16	.090	5.45
BB375X12	3/8	12	5/16	9/16	.090	6.05
BB375X18	3/8	18	5/16	9/16	.090	7.05
BB500X4	1/2	4	3/8	11/16	.090	4.45
BB500X8	1/2	8	3/8	11/16	.090	6.05
BB500X16	1/2	16	3/8	11/16	.090	6.90
BB750X12	3/4	12	9/16	15/16	.090	9.75
BB750X20	3/4	20	9/16	15/16	.090	11.60
BB750X24	3/4	24	9/16	15/16	.090	13.75
BB1000X16	1	16	5/8	1-1/8	.105	19.05
BB1000X24	1	24	5/8	1-1/8	.105	19.85

Pressure Plugs



- For installation in 3/4" deep standard tapped hole.
- Dryseal thread form with 7/8" taper per foot.
- Available in brass or alloy steel.

Length	NPT	Threads Per Inch	Hex Size	Brass Part #	Price	Alloy Steel Part #	Price
.250	1/16	27	5/32	BPP062	.40	ASPP062	.25
.250	1/8	27	3/16	BPP125	.40	ASPP125	.25
.406	1/4	18	1/4	BPP250	.50	ASPP250	.25
.406	3/8	18	5/16	BPP375	.90	ASPP375	.55
.531	1/2	14	3/8	BPP500	1.40	ASPP500	.85
.531	3/4	14	9/16	BPP750	2.10	ASPP750	1.55
.656	1	11-1/2	5/8	BPP1000	5.00	ASPP1000	4.95