

DIMENSIONS IN INCHES (except as noted)

DIMENSION2	IN INCHES (exce	pt as noted)					
Part No.	Thread Size "E"	Orifice Dia. "d"	Extension "L"	B (Hex)	A	F	Pkg Qty
JB09005	M10 x 1.25	.11	0	17mm	.41	.36	5
JB09010	M10 x 1.25	.11	.25	17mm	.41	.36	5
JB09013	M10 x 1.25	.11	.50	17mm	.41	.36	5
JB09015	M10 x 1.25	.11	1.25	17mm	.41	.36	5
JB09020	M10 x 1.25	.16	0	17mm	.41	.36	5
JB09025	M10 x 1.25	.16	.50	17mm	.41	.36	5
JB09030	M10 x 1.25	.16	1.25	17mm	.41	.36	5
JB09033	M10 x 1.25	M5 x .8	0	17mm	.41	.36	5
JB09035	M10 x 1.5	.11	0	17mm	.41	.36	5
JB09040	M10 x 1.5	.11	.25	17mm	.41	.36	5
JB09043	M10 x 1.5	.11	.50	17mm	.41	.36	5
JB09045	M10 x 1.5	.11	1.25	17mm	.41	.36	5
JB09050	M10 x 1.5	.16	0	17mm	.41	.36	5
JB09055	M10 x 1.5	.16	.50	17mm	.41	.36	5
JB09060	M10 x 1.5	.16	1.25	17mm	.41	.36	5
JB09063	M10 x 1.5	M5 x .8	0	17mm	.41	.36	5
JB09065	M12 x 1.75	.11	0	17mm	.41	.36	5
JB09070	M12 x 1.75	.11	.25	17mm	.41	.36	5
JB09073	M12 x 1.75	.11	.50	17mm	.41	.36	5
JB09075	M12 x 1.75	.11	1.25	17mm	.41	.36	5
JB09080	M12 x 1.75	.16	0	17mm	.41	.36	5
JB09085	M12 x 1.75	.16	.50	17mm	.41	.36	5
JB09090	M12 x 1.75	.16	1.25	17mm	.41	.36	5
JB09093	M12 x 1.75	M5 x .8	0	17mm	.41	.36	5
JB09095	M20 x 1.5	.16	.75	24mm	.60	.50	5
JB09094	M20 x 1.5	.16	1.50	24mm	.60	.50	5
JB09096	M20 x 1.5	.22	.75	24mm	.60	.50	5
JB09098	M20 x 1.5	.22	1.50	24mm	.60	.50	5
JB09097	M20 x 1.5	.28	.75	24mm	.60	.50	5 5
JB09099 JB09100	M20 x 1.5 1/8 NPT/BSPT	.28 .11	1.50 0	24mm 17mm	.60	.50	5
JB09100 JB09130	1/8 NPT/BSPT	.11	.25	17mm	.41 .41	.39	5
JB09130 JB09131	1/8 NPT/BSPT	.11	.50	17mm	.41	.39	5
JB09131 JB09132	1/8 NPT/BSPT	.11	1.25	17111111 17mm	.41	.39	5
JB09132 JB09134	1/8 NPT/BSPT	.16	0	17mm	.41	.39	5
JB09134	1/8 NPT/BSPT	.16	.50	17mm	.41	.39	5
JB09138	1/8 NPT/BSPT	.16	1.25	17mm	.41	.39	5
JB09141	1/8 NPT/BSPT	M5 x .8	0	17mm	.41	.39	5
JB09142	1/4 NPT/BSPT	.11	0	17mm	.41	.50	5
JB09144	1/4 NPT/BSPT	.11	.25	17mm	.41	.50	5
JB09145	1/4 NPT/BSPT	.11	.50	17mm	.41	.50	5
JB09146	1/4 NPT/BSPT	.11	1.25	17mm	.41	.50	5
JB09101	1/4 NPT/BSPT	.16	0	17mm	.41	.50	5
JB09148	1/4 NPT/BSPT	.16	.50	17mm	.41	.50	5
JB09150	1/4 NPT/BSPT	.16	1.25	17mm	.41	.50	5
JB09153	1/4 NPT/BSPT	M5 x .8	0	17mm	.41	.50	5
JB09166	3/8 NPT/BSPT	.11	0	17mm	.41	.50	5
JB09168	3/8 NPT/BSPT	.11	.50	17mm	.41	.50	5
JB09170	3/8 NPT/BSPT	.11	1.25	17mm	.41	.50	5
JB09154	3/8 NPT/BSPT	.16	0	17mm	.41	.50	5
JB09156	3/8 NPT/BSPT	.16	.50	17mm	.41	.50	5
JB09158	3/8 NPT/BSPT	.16	1.25	17mm	.41	.50	5
JB09102	3/8 NPT/BSPT	.22	0	17mm	.41	.50	5
JB09160	3/8 NPT/BSPT	.22	.50	17mm	.41	.50	5
JB09162	3/8 NPT/BSPT	.22	1.25	17mm	.41	.50	5
JB09165	3/8 NPT/BSPT	M6 x 1.0	0	17mm	.41	.50	5



SCREW-IN, BOLT TYPE COOLANT NOZZLE

- Screws into a threaded coolant port just like a bolt
- ±35 degrees of adjustment either side of centerline
- Rated to 150 PSI (10 bar)
- Sizes available to fit almost every machine or tool holder
- Choose the orifice diameter and projection length to suit your application
- Choose larger orifices for maximum flow
- Choose smaller orifices when using multiple nozzles
- Choose tapped ball if you need to quickly plug the orifice (setscrew included) or to use with

Extension Tubes (page 17) or **SprayTips** (page 16)

- Short extensions are ideal for CNC lathes or vertical turning centers
- Long extensions are a breeze to aim and are perfect for horizontal machining centers



Material: Body: Acetal

Ball & Extension: Stainless Steel

Maximum Operating Temperature: 160°F (70°C)

Maximum Pressure: 150 PSI (10 bar)

CONTACT
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