



SPRAYLET™ *HOLLOW CONE* DUST SUPPRESSION NOZZLES

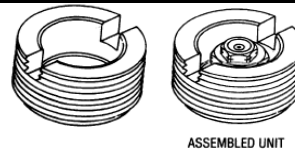
TYPE SH

Spraylet nozzles produce a uniform hollow cone spray and are generally used in mining and longwall equipment.

Steinen/Hahn SPRAYLET™ Nozzle Spray Specifications

STEINEN /HAHN	SPRAYING SYSTEMS	JOY MINING	Capacity (Gallons per Minute (GPM))				Spray Angle	
			10 PSI	20 PSI	40 PSI	100 PSI	20 PSI	80 PSI
SH 2	BD 2		0.2	0.28	0.4	0.63	60°	70°
SH 3-1	BD 3-1	01566237-0007	-	0.18	0.26	0.4	49°	65°
SH 3-2	BD 3-2	01566237-0051	0.22	0.31	0.44	0.69	57°	74°
SH 3	BD 3	01566237-0006	0.3	0.42	0.6	0.95	64°	77°
SH 3-5	BD 3-5		0.34	0.48	0.68	1.1	80°	95°
SH 5-2	BD 5-2		-	0.38	0.54	0.85	50°	65°
SH 5-3	BD 5-3		-	0.52	0.74	1.2	59°	75°
SH 5	BD 5	01566237-0047	0.5	0.71	1.0	1.6	67°	76°
SH 8	BD 8		0.8	1.1	1.6	2.5	65°	70°

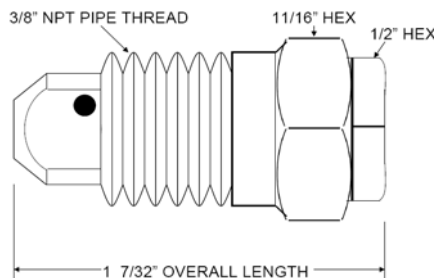
Steinen/Hahn also offer a 1 1/4" adapter (1 1/4" x 3/8") for these Spraylet nozzles, Steinen Part # 363-00000 (Joy Mining Part #01069230-0161).



The Spraylet nozzle is manufactured by HAHN Industries, a Division of Steinen. These nozzles are direct replacements for equivalent Spraying Systems BD WhirlJet® nozzles. The Steinen/Hahn Spraylet nozzles have a more deeply recessed spray orifice to protect the nozzle from accidental damage.

Steinen/Hahn offers several additional Spraylet nozzles not referenced above. If you do not see the flow or angle nozzle you are looking for, please call us.

SPRAYLET™ *HOLLOW CONE* DIMENSIONS



Spraylets have an inlet connection of 3/8" NPT pipe thread and are constructed of solid brass.



HAHN

WhirlJet® is a registered trademark of the Spraying Systems Co.

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