

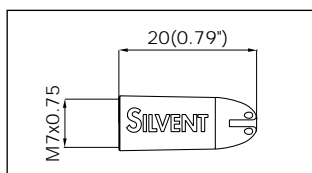
# PEEK NOZZLE



811

Silvent 811P is a "PEEK" nozzle with a central orifice that can be used in aggressive chemical environments, withstand corrosive cutting fluids and manage temperatures of up to 260° C (500° F). Connection thread 1/8". Additional technical specifications are provided in the table below. Fully meets the EU Machine Directive's noise limitation requirements and OSHA's safety regulations.

## ALTERNATIVE NOZZLES



The SILVENT 8001 has M7x0.75 female connection thread. In other respects it is identical to the 811.

## REPLACE OPEN PIPE OF DIAMETERS:



3 - 4 mm  
1/8"

## BENEFITS

- Noise reduction – 14 - 17 dB(A)
- Air consumption reduction – 20 - 50%
- Safety nozzle – Meets OSHA standards

## ACCESSORIES

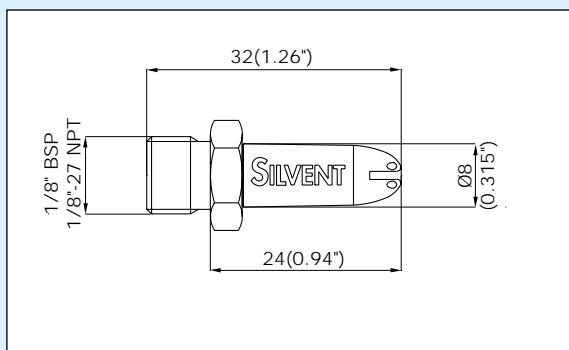
### ADJUSTABLE SWIVEL JOINT



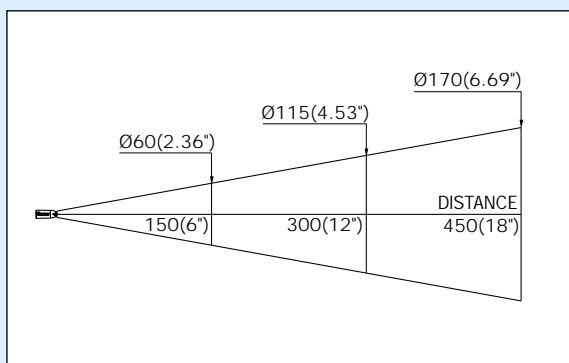
An adjustable swivel joint for directing the air cone. The joint allows easy adjustment of the blowing angle without affecting other fixed installations. Correct setting of the blowing angle results in both a lower sound level as well as increased efficiency.

Further information in tab: Accessories.

## DIMENSIONS



## AIR CONE PATTERN



## PRODUCT INFORMATION

ORDER NO./MODEL	811	
Replaces open pipe	mm	4
	"	1/8
Air consumption	Nm <sup>3</sup> /h	15.2
	scfm	9.0
Sound level	dB(A)	80
Blowing force	N	2.7
	oz	9.5
Max. temp.	°C	-65/+260
	°F	-85/+500
Weight	g	2
	lbs	0.0044
Nozzle material	PEEK	

Further information in tab: Technical specifications.

Max. Operating pressure: 1.0 MPa (143 psi)