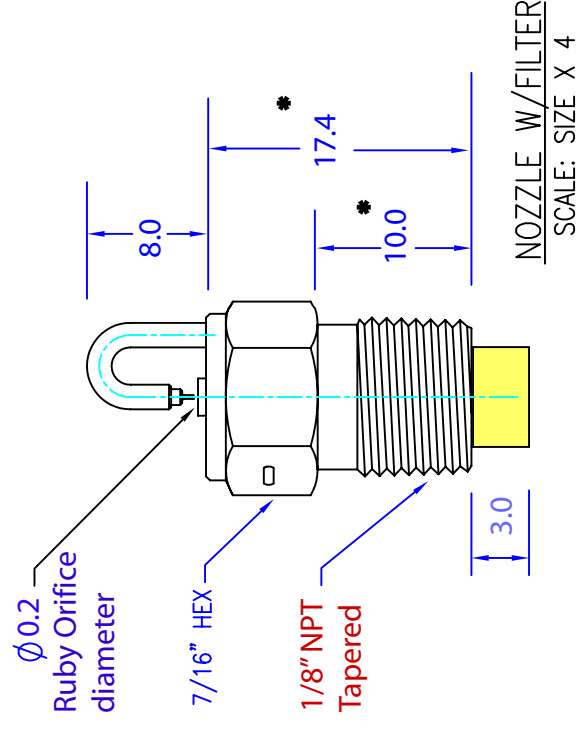


**FILTER**  
 SIZE X 4  
 FILTER, 5-micron  
 Polypropylene  
 Designed for finger-tip removal.



**NOZZLE W/FILTER**  
 SCALE: SIZE X 4

**SPECIFICATIONS**

- Body Material : 316 stainless steel
- Insert Material : 316 stainless steel
- Ruby : 100% microscopic inspection  
(NO DEVIATION)
- Orifice diameter : 0.2mm

**Nozzle Capacity Chart based on Water**

Series	Orifice (inch)	Flow Rate in GPM at PSI				Orifice (mm)	Flow Rate in LPM at BAR							
		400	800	1000	1200		1500	2000	40	60	70	80	100	140
8	.008	.029	.041	.046	.050	.056	.065	.20	.127	.161	.174	.188	.210	.248

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES ANGULAR  
 FRACTIONS DECIMALS  
 $\pm 1/16$   $\pm .005$   $\pm .010$   
 INTERPRET PER ASME Y14.5M  
 DO NOT SCALE DRAWING IF NOT SPECIFIED



**WILSON SPRAY NOZZLE PTE LTD**  
 Blk 51 #05-10/11 Ayer Rajah Crescent, Ayer Rajah Industrial Estate,  
 Singapore 139948.

MATERIAL		FINISH		TITLE			
ASSY		125		<b>SERIE 8 RUBY INSERT FOG NOZZLES</b>			
www.wilsonspraynozzle.sg	DATE	VN	DATE	DWG NO.	REV.		
E-mail : sales@wilsonspraynozzle.sg	12/01/16		12/01/16	109274	2		
Tel : 67741828	GT	GT	12/01/16	For:			
Fax : 67779813	SCALE	1:2	FILE NAME:	JOB NO.	SHEET	OF	
					1	1	

All dimensions in mm.