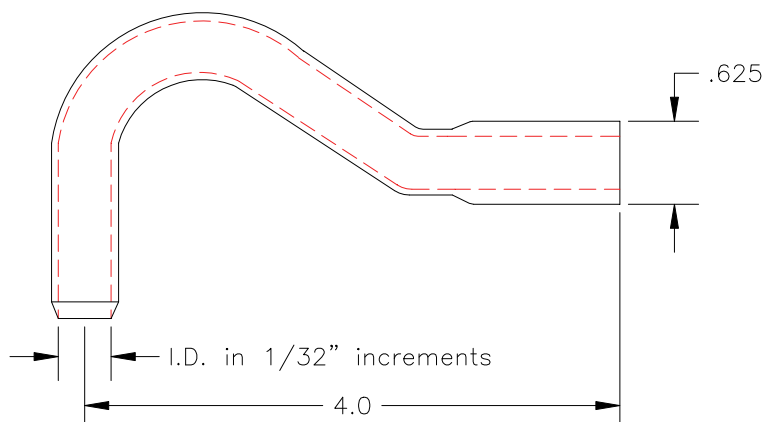
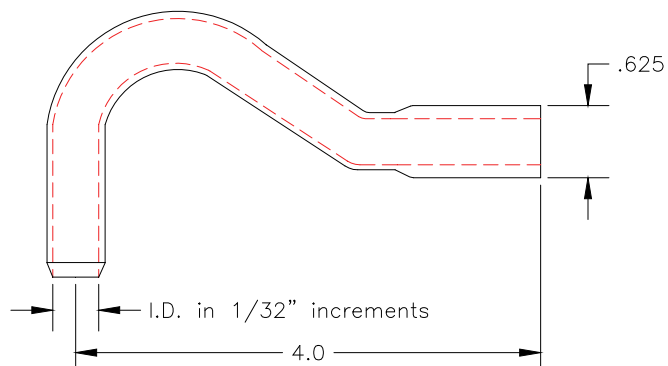


Quartz Nozzle Set #NQ-SET-S Packing List



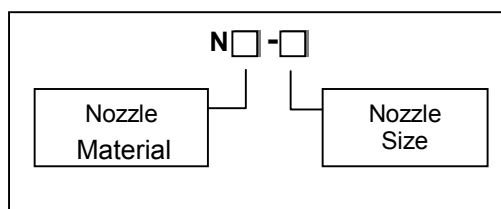
Quartz Nozzle Set #NQ-SET-S Includes:			
<i>Part #</i>	<i>Description</i>	<i>Quantity</i>	<i>Qty Shipped</i>
NQ-4	1/8" Nozzle, QTZ	1	
NQ-5	5/32" Nozzle, QTZ	1	
NQ-6	3/16" Nozzle, QTZ	1	
NQ-7	7/32" Nozzle, QTZ	1	
NQ-8	1/4" Nozzle, QTZ	1	
NQ-9	9/32" Nozzle, QTZ	1	
NQ-10	5/16" Nozzle, QTZ	1	
SH-NZ	Nozzle Case with Foam Lining <i>(holds 7 nozzles)</i>	1	

Quartz Nozzle Set #NQ-SET-S



Our Quartz Nozzle Sets include a selection of the most commonly used sizes. Each set contains seven nozzles which include sizes 4, 5, 6, 7, 8, 9, 10. All nozzles come with a standard 5/8" OD shank. Packaged in a foam-lined carrying case for protection.

We recommend our Glass Filled Teflon® Union, Nuts and Ferrules as they are more durable and can be used in stack temperatures up to 600 ° F.



To meet your special needs we offer a variety of individual nozzles in different sizes and materials (most in 1/32" increments) up to 2" in diameter. Please call us for availability and pricing on additional nozzles.

The table below provides information regarding which material is best suited for your sampling application. When testing in excess of 1200°F the Quartz or Inconel Nozzles should be used.

Material	Recommended Maximum Temperature
Stainless Steel	650 ° C (1200 ° F)
Teflon® Fittings	177 ° C (350 ° F)
Glass Filled Teflon®	300 ° C (600 ° F)
Borosilicate Glass	480 ° C (900 ° F)
Inconel	980 ° C (1800 ° F)
Quartz	900 ° C (1650 ° F)
Silicone O-rings	260 ° C (500 ° F)
Graphite Ferrules	980 ° C (1800 ° F)
Nylon	90 ° C (200 ° F)