

NOZZLE LEGEND



Nozzle Material:

- G** = Glass
- Q** = Quartz
- S** = Stainless Steel
- SIL** = SilcoNert 2000 Coated
Stainless Steel
- ST** = PTFE/FEP Duplex Coated
Stainless Steel
- I** = Alloy 600 (Inconel)

Thread Options:

- BLANK** = Non-Threaded
- TH** = Threaded/Oversized
Stainless Steel/Inconel Nozzles

Nozzle Size:

**Glass, Quartz, Stainless Steel, Alloy 600 (Inconel),
FEP Lined Inconel, Silco Coated Nozzle Size (NOMINAL)**

Metal / Alloy			Glass / Quartz		
Inch	Decimal	MM	Inch	Decimal	MM
4 = 1/8	.120	3.1	1/8	.125	3.2
5 = 5/32	.152	3.9	5/32	.156	4.0
6 = 3/16	.180	4.6	3/16	.180	4.8
7 = 7/32	.209	5.3	7/32	.209	5.3
8 = 1/4	.245	6.2	1/4	.250	6.4
9 = 9/32	.277	7.1	9/32	.281	7.1
10 = 5/16	.305	7.8	5/16	.312	7.9
11 = 11/32	.334	8.5	11/32	.343	8.7
12 = 3/8	.370	9.4	3/8	.375	9.5
13 = 13/32	.402	10.2	13/32	.406	10.3
14 = 7/16	.430	10.9	7/16	.437	11.1
15 = 15/32	.459	11.7	15/32	.468	11.7
16 = 1/2	.495	12.6	1/2	.500	12.7
17 = 17/32	.527	13.4	17/32	.531	13.5
18 = 9/16	.568	14.4	9/16	.558	14.2

***Larger Sizes Available in Glass and Quartz by Request**

Threaded Oversized (Stainless Steel and Inconel)

Nozzle Size (NOMINAL) (Component Part N[S or I]-THB Needed)

20 = 5/8	.620	15.8
22 = 11/16	.680	17.4
24 = 3/4	.750	19.0
26 = 13/16	.810	20.6
28 = 7/8	.870	22.2
30 = 15/16	.900	23.8
32 = 1	1.000	25.4

Option:

T = Taper (Glass or Quartz Nozzle with 14/35 Taper)

Option:

LP = Low Profile