

# Minimum Compression Air Line Diameter

Nozzle No.	Nozzle Orifice Size	Minimum Air Line ID
No. 3 (3/16")	3/16" (5.0mm)	1" (25.0mm)
No. 4 (1/4")	1/4" (6.5mm)	1" (25.0mm)
No. 5 (5/16")	5/16" (8.0mm)	1-1/4" (32.0mm)
No. 6 (3/8")	3/8" (9.5mm)	1-1/2" (38.0mm)
No. 7 (7/16")	7/16" (11.0mm)	2" (50.0mm)
No. 8 (1/2")	1/2" (12.5mm)	2" (50.0mm)
No. 10 (5/8")	5/8" (16.0mm)	2-1/2" (64.0mm)
No. 12 (3/4")	3/4" (19.0mm)	3" (76.0mm)