

Taguchi Analysis: Performance versus PWM, Feed Ratio, Diameter

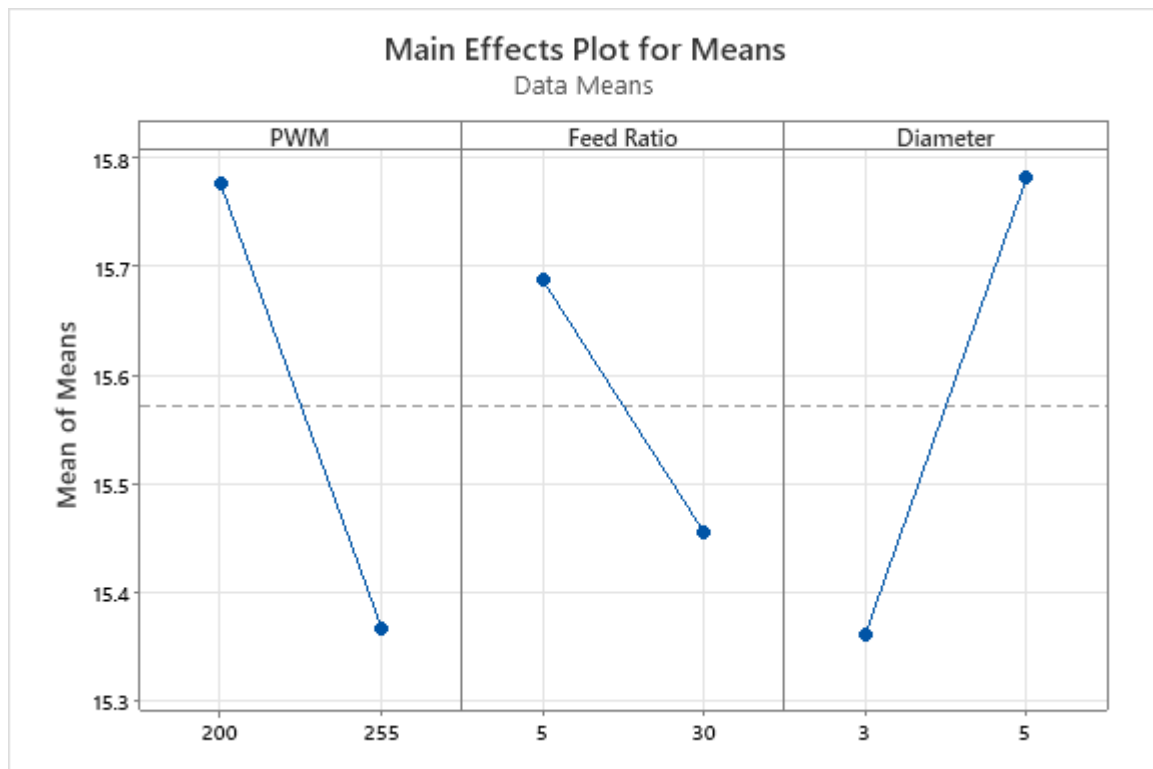
Response Table for Signal to Noise Ratios

Larger is better

Level	PWM	Feed Ratio	Diameter
1	23.95	23.90	23.73
2	23.73	23.78	23.95
Delta	0.23	0.13	0.23
Rank	2	3	1

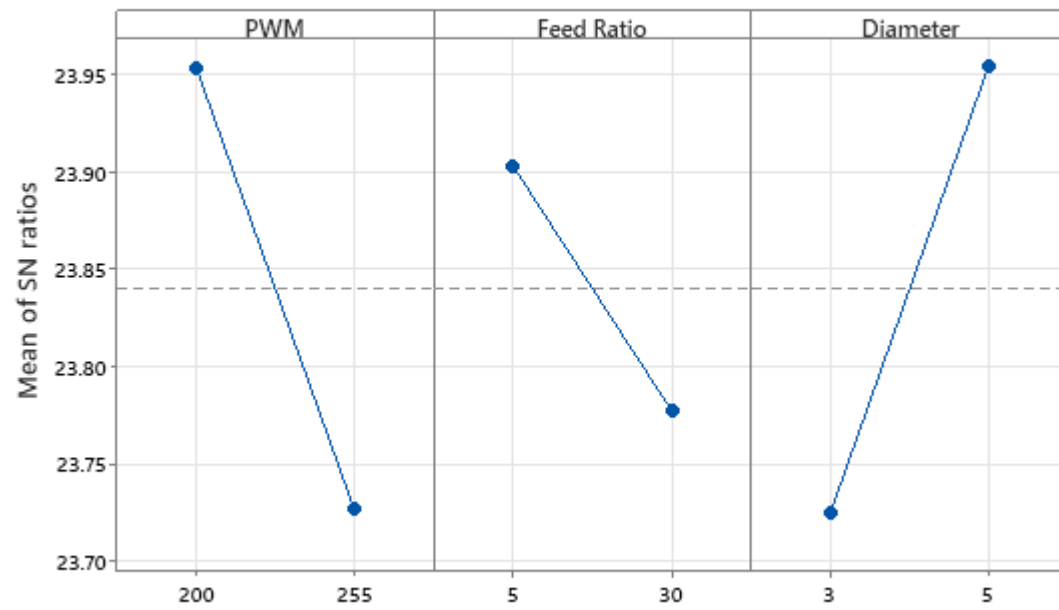
Response Table for Means

Level	PWM	Feed Ratio	Diameter
1	15.78	15.69	15.36
2	15.37	15.45	15.78
Delta	0.41	0.23	0.42
Rank	2	3	1



Main Effects Plot for SN ratios

Data Means



Signal-to-noise: Larger is better