



AEROSMITH FASTENING SYSTEMS

TECHNICAL BULLETIN #105

2359N Super Sharp

Withdrawal Testing

AVERAGE ULTIMATE

16 ga. (33 ksi)	18 ga. (33 ksi)	20 ga. (33 ksi) / (50 ksi)		22 ga. (33 ksi) / (50 ksi)	
553	405.5	303.2	353.6	196.4	222.9

** All values are in pounds (lbs.) force of withdrawal.
Testing performed in Aerosmith Fastening Systems
Indianapolis Facility

Aerosmith Fastening Systems

5621 Dividend Road
Indianapolis, IN 46241
Toll-Free: 800.528.8183
Tel: 317.243.5959
Fax: 317.390.6980