**13 Series Hammer Mill**
**Technical Specifications**

| Model | Housing | Shaft Diameter | Rotor Width | Rotor Diameter | Bearings | Integral Fan System | Screen Area | Shaft Speed | Tip Speed |
|---|---|---|---|---|---|---|---|---|---|
| 1320 | 1/2" (12mm) | 2 3/4" (70mm) | 12 1/2" (320mm) | 24" (610mm) | 2 7/16" (60mm) | 2800 CFM | 475 sq inches (3064 sq cm) | 3600 rpm | 22600 |
| 1340 | 1/2" (12mm) | 3 1/4" (80mm) | 17 1/2" (440mm) | 24" (610mm) | 2 15/16" (70mm) | 3200 CFM | 665 sq inches (4290 sq cm) | 3600 rpm | 22600 |
| 1360 | 1/2" (12mm) | 3 1/4" (80mm) | 20" (510mm) | 24" (610mm) | 2 15/16" (70mm) | 4000 CFM | 760 sq inches (4903 sq cm) | 3600 rpm | 22600 |
| 1380 | 1/2" (12mm) | 3 1/4" (80mm) | 24" (610mm) | 24" (610mm) | 2 15/16" (70mm) | 5000 CFM | 912 sq inches (5880 sq cm) | 3600 rpm | 22600 |
| 1390 | 3/4" (20mm) | 5" (130mm) | 36" (900mm) | 24" (610mm) | 3 7/16" (90mm) | C/F | 1368 sq inches (8825 sq cm) | 3600 rpm | 22600 |
| 13100 | 1" (25mm) | 6 3/8" (160mm) | 48" (1220mm) | 24" (610mm) | 3 7/16" (90mm) | C/F | 1824 sq Inches (11780 sq cm) | 3600 rpm | 22600 |