



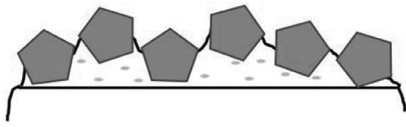
DIAMOND WIRE

M1400 – CONCRETE WIRE

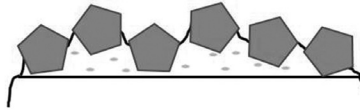
M1400 is a proven, top professional diamond wire used for very challenging and extreme cutting circumstances, in concrete cutting applications.

In addition to the standard number of beads (40 bpm), the special vacuum brazed bead manufacturing process is the latest technology available. This wire has exceptional performance, particularly on jobs with very highly reinforced concrete.

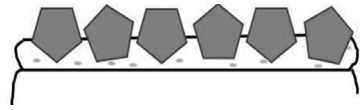
SPECIFICATION DETAILS



Brazed



Electroplated

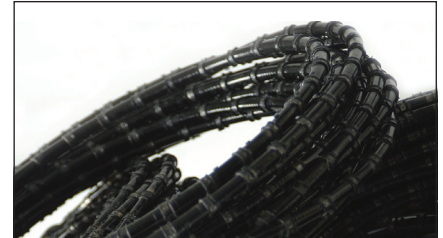


Higher Diamond Retention

- Chemical Bonding between diamonds and metal base
- Larger chip pocket enabling increased performance

Benefits over Electroplated wire

- Dual layer diamond
- Positioned diamond



WE ALSO OFFER A CLOSED LOOP WIRE



WIRE STRUCTURE;

All our wires are made from an extremely high quality structure; highest grade rubber coating, strong steel spring spacers, multi-stranded steel carrier wire, and diamond beads manufactured with the latest technology available.



M1400 WIRE HAS UNDERGONE A WIRE STRENGTH TEST;
772.65 kg·f

TECHNICAL SPECIFICATION

| | |
|---------------------|---|
| Product Description | Professional wire for challenging and extreme cutting circumstances in concrete cutting applications |
| Application | Very highly reinforced concrete |
| Power range, min | 10kW |
| Number of beads | 40/m |
| Bead diameter | 10.2mmØ |
| Wet/Dry | Can be used in both applications, however for optimum use dry; alternative rubber space moulding can be requested |