

Mir Patented



Mir is sintered type diamond wire with particular shaped beads able to cut any kind of concrete structures from plain to heavily reinforced. And excellent performance in each application. Moreover, due to its particular bead shape, it doesn't hang on edge.

- ① Can be cut of any shape of cutting object
- ② Can be used wet/dry

■ Application

From plain to highly reinforced concrete structure, Metal-Concrete Integral structure, Rubber-Metal Composite material, Bridge, Underwater structure etc.

■ Case example

- Reactor shielding wall
- Removal of pressure slab
- SRC structural column
- Bridge (railing, pier) etc.



← No dust and high speed dry cutting



■ Wire Specification

Item	Type	Bead type	Bead diameter	Number of beads
Mir A	Wet/Dry	Sintered type	φ11mm	59/m
Mir B	Wet/Dry	Sintered type	φ11mm	71/m