

**Diamond Wire Saws for Cutting Stone/Concrete/Metal/Others**



1. Granite Quarry Cutting



2-3. Granite Squaring/Slab Cutting



4. Granite Profiling



5. Granite Multi-Wire Cutting



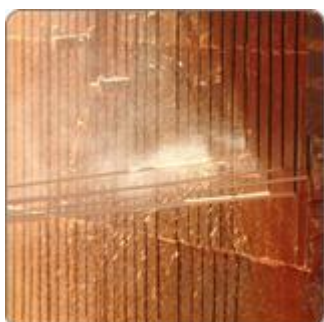
6-8. Marble Quarry Cutting



9. Marble Squaring/Slab Cutting



10. Marble Profiling



11. Marble Multi-Wire Cutting



12. Special Stone Cutting



13. Concrete Cutting




14-15. Metal Cutting




20. Silicon Sapphire Jade Cutting

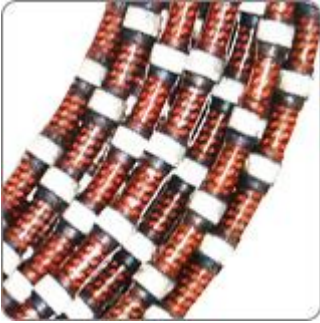
## 1. Diamond wire saw for granite & hard stone quarry cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSGQ11.5-01	Φ11.5mm	Rubber	40pcs
	DWSGQ11.5-02	Φ11.5mm	Rubber+Spring	40pcs
	DWSGQ11.0-03	Φ11.0mm	Rubber	40pcs
	DWSGQ11.0-04	Φ11.0mm	Rubber+Spring	40pcs


## 2. Diamond wire saw for granite block squaring & slab cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSGS11.0	Φ11.0mm	Plastic	37pcs
	DWSGS10.5	Φ10.5mm	Plastic	37pcs
	DWSGS10.0	Φ10.0mm	Plastic	37pcs
	DWSGS9.00	Φ9.0mm	Plastic	37pcs

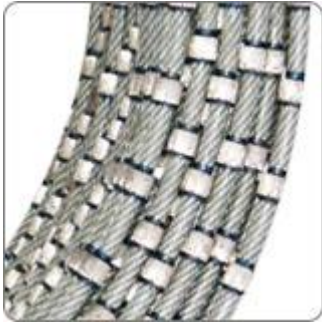
## 3. Diamond wire saw for granite block squaring & marble quarry cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSQS01	Φ11.0mm	plastic+spring	37pcs


## 4. Diamond wire saw for granite profiling

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSGP9.0	Φ9.0mm	Plastic	37pcs
	DWSGP8.8	Φ8.8mm	Plastic	37pcs
	DWSGP8.5	Φ8.5mm	Plastic	37pcs
	DWSGP8.2	Φ8.2mm	Plastic	37pcs


## 5. Diamond multi-wire for granite block cutting into slabs

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DMWSG7.3	Φ7.3mm	Plastic	37pcs
	DMWSG6.3	Φ6.3mm	Plastic	37pcs
	DMWSG5.3	Φ5.3mm	Plastic	37pcs


## 6. Diamond wire saw with hot-press sintered diamond beads for marble quarry cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSMQ-S-11.5	Φ11.5mm	Spring	28-32
	DWSMQ-S-11.0	Φ11.0mm	Spring	28-32


## 7. Diamond wire saw with vacuum brazed diamond beads for marble quarry cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSMQ-VB-11	Φ11.5mm	Spring	28-32
	DWSMQ-VB-10	Φ11.0mm	Spring	28-32
	DWSMQ-VB-8.8	Φ8.8mm	Spring	28-32
DWSMQ-VB-7.2	Φ7.2mm	Spring	28-32	


## 8. Diamond wire saw with electroplated diamond beads for marble quarry cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSMQ-E-11.5	Φ11.5mm	Spring	28-32
	DWSMQ-E-10.5	Φ10.5mm	Spring	28-32


## 9. Diamond wire saw for marble block squaring & slab cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSMS11.0	Φ11.0mm	Plastic	37pcs
	DWSMS10.5	Φ10.5mm	Plastic	37pcs
	DWSMS10.0	Φ10.0mm	Plastic	37pcs
	DWSMS9.0	Φ9.0mm	Plastic	37pcs


## 10. Diamond wire saw for marble profiling/shaping

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSMP8.8	Φ8.5mm	Plastic	37pcs
	DWSMP8.2	Φ8.2mm	Plastic	37pcs


## 11. Diamond multi-wire saw for marble block cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DMWSM8.3	Φ8.3mm	Plastic	32pcs
	DMWSM7.3	Φ7.3mm	Plastic	32pcs
	DMWSM6.3	Φ6.3mm	Plastic	32pcs
	DMWSM5.3	Φ5.3mm	Plastic	32pcs


## 12. Ultra-thin diamond wire saw for precise processing

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSUT5.0	Φ5.0mm	Plastic	43pcs
	DWSUT4.0	Φ4.0mm	Plastic	43pcs
	DWSUT3.4	Φ3.4mm	Plastic	43pcs
	DWSUT2.2	Φ2.2mm	Plastic	43pcs


### 13. Diamond wire saw for concrete cutting

	Code No.	Diameter	Fixing Type	Beads No. pcs/M
	DWSC11.5	Φ11.5mm	Rubber+Spring	40pcs
	DWSC11.0	Φ11.0mm	Rubber+Spring	40pcs
	DWSC10.5	Φ10.5mm	Rubber+Spring	40pcs


### 14. Diamond wire saw with electroplated diamond beads for steel metal structures cutting

	Code No.	Diameter	Coating Type	Beads No. pcs/M
	LT-DWSM10.5	Φ10.5mm	Rubber + Spring	46pcs/M


### 15. Diamond wire saw with vacuum brazed beads for concrete steel metal structures cutting

	Code No.	Diameter	Coating Type	Beads No. pcs/M
	DWSM-VB-10.8	Φ10.8mm	Rubber + Spring	44pcs/M


### 16. Multi-layer electroplated diamond beads of wire saw for marble travertine cutting

	Code No.	Diameter	Beads Type	Material Cutting
	DB-E-11.5	Φ11.5mm	Electroplated	marble travertine soft stone
	DB-E-10.5	Φ10.5mm		


**17. Vacuum brazed diamond beads of wire saw for marble travertine and soft stone cutting**

	Code No.	Diameter	Working Length	Material Cutting
	DB-VB1-11.5	Φ11.5mm	6.4	marble travertine soft stone ...
	DB-VB1-11.0	Φ11.0mm	6.0/6.4	
	DB-VB1-10.5	Φ10.5mm	6.4	
	DB-VB1-9.0	Φ9.0mm	6.0	
	DB-VB1-8.5	Φ8.5mm	6.0	
	DB-VB1-7.3	Φ7.3mm	7.0	


**18. Vacuum brazed diamond beads of wire saw for concrete steel metal structures cutting**

	Code No.	Diameter	Working Length	Material Cutting
	DB-VB2-11.5	Φ11.5mm	6.4	reinforced concrete metal structure
	DB-VB2-11.0	Φ11.0mm	6.0/6.4	
	DB-VB2-10.5	Φ10.5mm	6.4	

**19. Hot-press sintered diamond beads of wire saw for stone concrete cutting**

	Code No.	Diameter	Bore Size	Material Cutting
	DB-S-11.5	Φ11.5mm	5.1mm 4.0mm 3.5mm	granite marble sandstone limestone concrete ...
	DB-S-11.0	Φ11.0mm		
	DB-S-10.5	Φ10.5mm		
	DB-S-9.0	Φ9.0mm		
	DB-S-8.3	Φ8.3mm		
	DB-S-7.3	Φ7.3mm		
DB-S-6.3	Φ6.3mm			

## 20. Ultra-thin electroplated diamond wire saw

	<b>Code No.</b>	<b>Diamond Size (um)</b>	<b>Min Circle Diameter(mm)</b>	<b>Min Breaking Load(N)</b>	<b>Application</b>
	DWSUTE55	5-10	100	10	Silicon Slicing
	DWSUTE60	6-12	100	13.5	
	DWSUTE65	6-12/7-14	100	15.2	
	DWSUTE70	7-14	100	17.2	
	DWSUTE80	6-12/8-12	100	20.5	
	DWSUTE145	8-12/8-16	130	40	Magnetic Material Cutting
	DWSUTE180	30-40	130	49	
	DWSUTE195	30-40	130	50	
	DWSUTE210	23-35/30-40	130	60	
	DWSUTE230	30-40	130	70	Sapphire Cutting
	DWSUTE240	30-40	130	78	
	DWSUTE250	30-40	150	80	
	DWSUTE260	30-40/35-45	150	83	
	DWSUTE320	40-50	150	150	Silicon Bricking and Cropping
	DWSUTE350	40-50	150	200	
	DWSUTE370	30-40/40-50	200	200	
	DWSUTE420	40-50	200	280	Silicon Bricking/Squaring
	DWSUTE450	40-50	200	280	