

Carbide



R3 PLUS patented carbide drill bits are the perfect match for your DynaDrill. Together, they form a powerful concrete drilling system to get the job done faster and better.

R3 PLUS Carbide and Chisels fit all SDS Plus machines and previous model Ramset 63 Series tools. R3 PLUS Drill Bits are also available with 4 cutter heads for greater performance and drilling accuracy.

Extremely hard, tough tungsten carbide head design and 4 spiral flutes for faster waste removal and drilling speed. The new R3 PLUS tool holder and drive design is engineered for the high torque loads of our current DynaDrill range and provide a far longer bit life.

The patented profile of R3 PLUS carbide into the R3 tool holder has proven to be an outstanding development. Premature wear or distortion on carbide has been overcome with this design.

Carbide drill bits

Subject to change - consult your Ramset Trade Centre

Diameter	Work length	Total length	Use with DD524	Use with DD521	Use with DD525	Use with DD532	Use with DD543	Order no.
1/4"	50	110	✓	✓	○	○	○	DDR306050X3
1/4"	100	160	✓	✓	○	○	○	DDR306100X3
1/4"	150	210	✓	✓	○	○	○	DDR306150X3
1/2"	125	185	○	○	✓	✓	✓	DDR312125X7
5	50	110	○	○	○	○	○	DDR305050
5	100	160	○	○	○	○	○	DDR305100
5.5	65	125	○	○	○	○	○	DDR305065X5
5.5	125	185	○	○	○	○	○	DDR305125X5
6	50	110	✓	✓	○	○	○	DDR306050
6	100	160	✓	✓	○	○	○	DDR306100
6	150	210	✓	✓	○	○	○	DDR306150
7	65	125	✓	✓	○	○	○	DDR307065
8	65	125	✓	✓	✓	○	○	DDR308065
8	150	210	✓	✓	✓	○	○	DDR308150
10	100	160	✓	✓	✓	✓	○	DDR310100
10	180	240	✓	✓	✓	✓	○	DDR310180
10	400	460	✓	✓	✓	✓	○	DDR310400
12	125	185	○	○	✓	✓	✓	DDR312125
12	250	310	○	○	✓	✓	✓	DDR312250
12	400	460	○	○	✓	✓	✓	DDR312400
13	215	275	○	○	○	✓	✓	DDR313200
14	200	260	○	○	○	✓	✓	DDR314200
15	130	190	○	○	○	✓	✓	DDR315130S
15	150	210	○	○	○	✓	✓	DDR315150
16	125	185	○	○	○	✓	✓	DDR316125
16	200	260	○	○	○	✓	✓	DDR316200
16	400	460	○	○	○	✓	✓	DDR316400

- ✓ Optimum Use
- Outside Optimum
- ✗ Not Recommended



Quatro (4 cutter) Carbide drill bits

Subject to change - consult your Ramset Trade Centre

16	200	250	○	○	○	✓	✓	DQR316200
16	400	450	○	○	○	✓	✓	DQR316400
18	200	250	○	○	○	✓	✓	DQR318200
18	400	450	○	○	○	✓	✓	DQR318400
19	250	300	○	○	○	○	✓	DQR319250
20	200	250	○	○	○	○	✓	DQR320200
20	400	450	○	○	○	○	✓	DQR320400
22	200	250	✗	✗	✗	○	○	DQR322200
22	400	450	✗	✗	✗	○	○	DQR322400
24	200	250	✗	✗	✗	○	○	DQR324200
24	400	450	✗	✗	✗	○	○	DQR324400
25	200	250	✗	✗	✗	○	○	DQR325200
25	400	450	✗	✗	✗	○	○	DQR325400
26	200	250	✗	✗	✗	○	○	DQR326200
26	400	450	✗	✗	✗	○	○	DQR326400