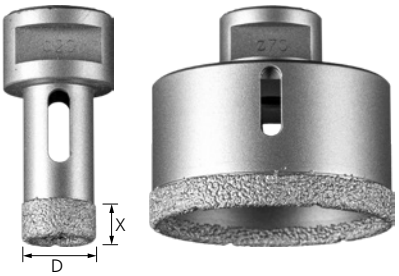
Diamond tools for the construction industry

Diamond for the construction industry Performance Line PSF



Dry diamond drill bit DCD for angle grinders

Vacuum-brazed dry diamond drill bits DCD are suitable for drilling holes and round recesses in tiles and glazed tiles for water connections, sockets and light switches, for example. With M14 thread for use on 115/125 mm angle grinders.



Special features:

- Very long tool life.
- Convenient working and high cutting quality – no edge breakage on workpieces with high-quality surfaces.
- Special coating design protects the drill bit and workpiece from overheating.

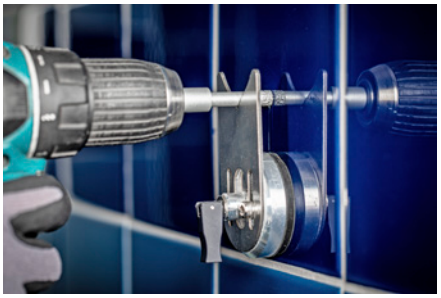
D [mm]	Max. workpiece thickness [mm]	X [mm]	Thread	Max. RPM		Item no.	Designation
20	40	12	M14	13,300	1	68300122	DCD 20XM14 FL
22	40	12	M14	13,300	1	68300123	DCD 22XM14 FL
25	40	12	M14	13,300	1	68300124	DCD 25XM14 FL
27	40	12	M14	13,300	1	68300125	DCD 27XM14 FL
30	40	12	M14	13,300	1	68300126	DCD 30XM14 FL
32	40	12	M14	13,300	1	68300127	DCD 32XM14 FL
35	40	12	M14	13,300	1	68300128	DCD 35XM14 FL
38	40	12	M14	13,300	1	68300129	DCD 38XM14 FL
40	40	12	M14	13,300	1	68300130	DCD 40XM14 FL
45	40	12	M14	13,300	1	68300131	DCD 45XM14 FL
51	40	12	M14	13,300	1	68300132	DCD 51XM14 FL
55	40	12	M14	13,300	1	68300133	DCD 55XM14 FL
60	40	12	M14	13,300	1	68300134	DCD 60XM14 FL
65	40	12	M14	13,300	1	68300135	DCD 65XM14 FL
68	40	12	M14	13,300	1	68300136	DCD 68XM14 FL
70	40	12	M14	13,300	1	68300137	DCD 70XM14 FL

Drilling aid for dry diamond drill bits DPD



Diamond drilling aid DPD

Mobile drilling aid with suction cup for centring dry diamond drill bits on tiles and other smooth surfaces.



Special features:

- Enables optimal alignment of the tile drill bit.
- Thanks to the holder, drilling tools do not slip.
- Creates precise holes with clean cut edges.

Suitable for		Item no.	Designation
Dry diamond drill bit DPD dia. 5–12 mm	1	68300096	DPD 5-12 mm

New item