



Variable pitch, 4-6 teeth per inch electronically welded to the back
 Suitable for electricians, plumbers, car bodywork repairs, blacksmiths, etc.
 For cutting steel, stainless steel, cast iron, non-ferrous metals, wood, plastics, fiberglass, etc.
 Arbor and centre drill not supplied (see following pages)

Cutting depth:

- 38 mm Ø 14÷152 mm

- 28 mm Ø 160÷250 mm

Nominal diameter	mm	14	16	17	19	20	21	22	24	25	27	29	30
Code	D 3844	1014	1016	1017	1019	1020	1021	1022	1024	1025	1027	1029	1030
D 3844/1	Each €												
Diameter	inches	9/16	5/8	11/16	3/4	25/32	13/16	7/8	15/16	1	1 1/16	1 1/8	1 3/16
Suitable for arbors	size	1	1	1	1	1	1	1	1	1	1	1	1
Nominal diameter	mm	32	33	35	37	38	40	41	42	43	44	45	46
Code	D 3844	1032	1033	1035	1037	1038	1040	1041	1042	1043	1044	1045	1046
D 3844/1	Each €												
Diameter	inches	1 1/4	1 5/16	1 3/8	1 7/16	1 1/2	1 9/16	1 5/8	1 21/32	1 11/16	1 3/4	1 25/32	1 13/16
Suitable for arbors	size	2	2	2	2	2	2	2	2	2	2	2	2
Nominal diameter	mm	48	50	51	52	54	57	59	60	64	65	67	68
Code	D 3844	1048	1050	1051	1052	1054	1057	1059	1060	1064	1065	1067	1068
D 3844/1	Each €												
Diameter	inches	1 7/8	1 31/32	2	2 1/16	2 1/8	2 1/4	2 5/16	2 3/8	2 1/2	2 9/16	2 5/8	2 11/16
Suitable for arbors	size	2	2	2	2	2	2	2	2	2	2	2	2
Nominal diameter	mm	70	73	75	76	79	83	86	89	92	95	100	102
Code	D 3844	1070	1073	1075	1076	1079	1083	1086	1089	1092	1095	1100	1102
D 3844/1	Each €												
Diameter	inches	2 3/4	2 7/8	2 63/64	3	3 1/8	3 1/4	3 3/8	3 1/2	3 5/8	3 3/4	3 15/16	4
Suitable for arbors	size	2	2	2	2	2	2	2	2	2	2	2	2
Nominal diameter	mm	105	108	111	114	121	127	140	152	160	168	177	210
Code	D 3844	1105	1108	1111	1114	1121	1127	1140	1152	1160	1168	1177	1210
D 3844/1	Each €												
Diameter	inches	4 1/8	4 1/4	4 3/8	4 1/2	4 3/4	5	5 1/2	6	6 5/16	6 5/8	6 31/32	8 9/32
Suitable for arbors	size	2	2	2	2	2	2	2	2	2	2	2	2

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With tungsten carbide-coated teeth - Grit type

Particularly suitable for cutting abrasive materials, marble, granite, slate, stoneware, ceramics, tiles, fiberglass, cast iron, hardboard, various laminates, composite panels, etc.

Allows to cut smooth holes and avoids deburring thinner materials

Oversize backing plate for heavy-duty applications

Arbor and centre drill not supplied (see following pages)

Cutting depth 38 mm



Nominal diameter	mm	14	16	17	19	20	21	22	24	25
Code	D 3844 2014	D 3844 2016	D 3844 2017	D 3844 2019	D 3844 2020	D 3844 2021	D 3844 2022	D 3844 2024	D 3844 2025	
D 3844/2	Each €									
Diameter	inches	9/16	5/8	11/16	3/4	25/32	13/16	7/8	15/16	1
Suitable for arbors	size	1	1	1	1	1	1	1	1	1
Nominal diameter	mm	27	29	30	32	33	35	38	40	43
Code	D 3844 2027	D 3844 2029	D 3844 2030	D 3844 2032	D 3844 2033	D 3844 2035	D 3844 2038	D 3844 2040	D 3844 2043	
D 3844/2	Each €									
Diameter	inches	1 1/16	1 1/8	1 3/16	1 1/4	1 5/16	1 3/8	1 1/2	1 9/16	1 11/16
Suitable for arbors	size	1	1	1	2	2	2	2	2	2
Nominal diameter	mm	44	48	51	54	57	60	64	65	70
Code	D 3844 2044	D 3844 2048	D 3844 2051	D 3844 2054	D 3844 2057	D 3844 2060	D 3844 2064	D 3844 2065	D 3844 2070	
D 3844/2	Each €									
Diameter	inches	1 3/4	1 7/8	2	2 1/8	2 1/4	2 3/8	2 1/2	2 9/16	2 3/4
Suitable for arbors	size	2	2	2	2	2	2	2	2	2
Nominal diameter	mm	73	76	79	83	102	114			
Code	D 3844 2073	D 3844 2076	D 3844 2079	D 3844 2083	D 3844 2102	D 3844 2114				
D 3844/2	Each €									
Diameter	inches	2 7/8	3	3 1/8	3 1/4	4	4 1/2			
Suitable for arbors	size	2	2	2	2	2	2			

Tables with recommended speeds for using hole saws → see page 1024