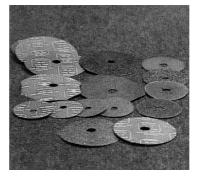


FIBRE ABRASIVE DISCS

- AA for finishing welded seam, car body and steel plate, etc..
- CC for de-rusting, coating, baked enamel, casting on stone, concrete, wood, glass, FRP, etc..





Designation of Fibre Abrasive Discs (Example):

CC

Abrasive Grain size

AA 14 50
16 60
20 80
24 100
30 120

36

40

46

Type of fibre board
Internal Symbol.
Sometimes Omitted

Shape

RD: Round

HEX: Hexagon

OCT: Octagon

(Sometimes

Omitted When

it is RD)

OCT

 Shape
 Sizes (D x t x H)

 Round
 D: \$\pi 100\$, \$\pi 15\$, \$\pi 125\$, \$\pi 150\$, \$\pi 180\$, \$\pi 230\$

 E: Octagon metimes
 H: \$\pi 15.9\$, \$\pi 19.1\$, \$\pi 22.2\$, \$\pi 25.4

180x1.2x22.2

g150, g180, g230 H: g15.9, g19.1, g22.2, g25.4 (t: Thickness of fibre board, sometimes omitted when it is standard) Shape of Hole

S: Slitted Bore
P: Plain Bore
(Sometimes omitted when it is P)

■ Standard Specifications and Sizes (Plain Bore)

150

180

220

Sizes	Specifications	Sizes	Specifications
	AA16, 20, 24, 30, 36, 40, 50, 60,		AA16, 20, 24, 30, 36, 40, 50, 60,
100 x 15.9mm	80, 100, 120, 150, 180, 220	125 x 22.2mm	80, 100, 120, 150, 180, 220
4" x 5⁄8"	CC16, 20, 24, 30, 36, 40, 50, 60,	5" x 7/8"	CC16, 20, 24, 30, 36, 40, 50, 60,
	80, 100, 120, 150, 180, 220		80, 100, 120, 150, 180, 220
	AA16, 20, 24, 30, 36, 40, 50, 60,		AA16, 20, 24, 30, 36, 40, 50, 60
115 x 22.2mm	80, 100, 120, 150, 180, 220	150 x 22.2mm	80, 100, 120, 150, 180, 220
4-1/2" x 7/8"	CC16, 20, 24, 30, 36, 40, 50, 60,	6" x 7/8"	CC14, 16, 20, 24, 30, 36, 40, 50, 60,
	80, 100, 120, 150, 180, 220		80, 100, 120, 150, 180, 220
	AA16, 20, 24, 30, 36, 40, 50, 60,		AA16, 20, 24, 30, 36, 40, 50, 60,
125 x 15.9mm	80, 100, 120, 150, 180, 220	180 x 22.2mm	80, 100, 120, 150, 180, 220
5" x 5⁄8"	CC16, 20, 24, 30, 36, 40, 50, 60,	7" x 7/8"	CC14, 16, 20, 24, 30, 36, 40, 50,
	80, 100, 120, 150, 180, 220		60, 80, 100, 120, 150, 180, 220

RECOMMENDED SAFE OPERATING PRACTICES

- 1. Always wear protective glasses, and dust proof mask when grinding with fibre discs.
- 2. Never use a disc for grinding with a backup pad which is worn or teared. The diameter of a proper backup pad should be smaller than the diameter of the fibre disc in use by 10mm to 30mm.
- 3. Make sure all the dimensions are correctly chosen, esp. the hole size should match with the diameter of the spindle.
- 4. It is better to apply fibre disc with an angle between 15 to 30 degrees, and it is important not to bump the fibre disc on the workpiece when grinding.
- 5. When storing, keep the fibre discs away from direct sun shine, high temperature, or too much or too less humidity.