

Vacuum Brazed Tools Specification Sheet

6 products in 6 categories.

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Specifications in this document are taken from the plant specification sheets. Sizes not listed are quoted on request. Bond, diamond concentration and grit are specified per application — send the material, the machine and the size with your enquiry.

Vacuum Brazed Tools

6 categories · 6 products

Brazed Cutting Blade (1)

Vacuum brazed blades for dry cutting mixed material

Vacuum Brazed Diamond Blade

Brazed Cutting Blade — One blade for stone concrete and brick cut dry

Vacuum brazing exposes single diamond crystals on the surface, so the blade cuts fast and dry through whatever the renovation turns up. Dia 105-230 mm with mesh sizes 30/40, 40/45 and 70/80.

Application: used for fast and long-life cutting stone, concrete, brick, and other abrasive materials

Specification: Dia105-230mm , hole size: 20/22.23mm, mesh size:30/40 40/45 70/80

Bond: please inform the material you will cut, we will choose the best bonding for you

Remark: other sizes are available upon customer's request

Brazed Core Bit (1)

Vacuum brazed core bits for dry drilling in mixed material

Vacuum Brazed Diamond Core Bit

Brazed Core Bit — Dry core bits from 5 to 83 mm

Drilling through tile, then brick, then concrete normally means changing bits twice; a brazed bit goes through all three. Dia 5-83 mm with mesh sizes 30/40 and 40/45.

Application: used for fast and long-life drilling stone, concrete, brick, ceramic and other abrasive materials

Specification: Dia5-83mm , mesh size:30/40 40/45

Bond: please inform the material you will drill, we will choose the best bonding for you

Remark: other sizes are available upon customer's request

Brazed Router Bit (1)

Vacuum brazed router bits for edge and corner work in stone

Vacuum Brazed Diamond Router Bit

Brazed Router Bit — Brazed router bit for corners and cut-outs

Corner and cut-out work needs a bit that cuts sideways without grabbing the stone. Dia 65-100 mm on 30 and 50 mm bores, in 30#, 50# and 100# mesh.

Application: used for squaring on special edges and corners of natural stone and artificial stone

Specification: Dia65-100mm , hole size: 30/ 50mm , mesh size: 30#, 50#, 100#

Bond: please inform your stone information, we will choose the best bonding for you

Remark: other sizes are available upon customer's request

Brazed Wire Saw (1)

Vacuum brazed wire for fast low-noise stone cutting

Vacuum Brazed Diamond Wire Saw

Brazed Wire Saw — Brazed wire for low-noise stone cutting

Cutting stone inside an occupied building is a noise, dust and vibration problem before it is a cutting problem. Dia 8, 9 and 10 mm wire cuts fast at low noise.

Application: for fast cutting stone with fast speed, high efficiency, low noise, environment protection

Specification: Dia8mm , 9mm , 10mm

Bond: please inform your stone information, we will choose the best bonding for you

Remark: other sizes are available upon customer's request

Brazed Cup Wheel (1)

Vacuum brazed cup wheels for dry grinding stone and glass

Vacuum Brazed Diamond Cup Wheel

Brazed Cup Wheel — Dry grinding cup wheel for stone and glass

Brazed diamond grinds stone and glass dry without glazing over in the first minute. Dia 105-230 mm on 20 and 22.23 mm bores, in coarse, medium and fine mesh.

Application: used for fast and long-life grinding stone, glass

Specification: Dia105-230mm , hole size: 20/22.23mm, mesh size: coarse, medium and fine

Bond: please inform the material you will grind, we will choose the best bonding for you

Remark: other sizes are available upon customer's request

Brazed Profile Wheel (1)

Vacuum brazed profile wheels for stone edges and corners

Vacuum Brazed Diamond Profile Wheel

Brazed Profile Wheel — Brazed profile wheel for natural and artificial stone

Squaring an edge or corner on installed stone means working dry and in place. Dia 100, 140 and 180 mm on 30 and 50 mm bores, mesh 30/35, 40/45 and 50/60.

Application: used for squaring on special edges and corners of natural stone and artificial stone

Specification: Dia100mm , 140mm , 180mm , hole size: 30/ 50mm , mesh size: 30/35, 40/45, 50/60

Bond: please inform your stone information, we will choose the best bonding for you

Remark: other sizes are available upon customer's request