

KK791Y

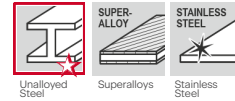


VSM COMPACTGRAIN Plus

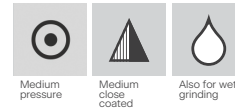


Grain type	Aluminum oxide granulate
Bonding	Full-resin bonded
Color	Red-brown
Backing	Y-Polyester
Flexibility	Very sturdy
Production width	44 in

Materials



Features



Latest generation of long-term abrasives, developed for applications with medium contact pressure. Ideal for flat grinding operations or pendulum grinding of welded tubes. Particularly when machining softer grade steels, a more even scratch pattern and a more uniform surface roughness are achieved.

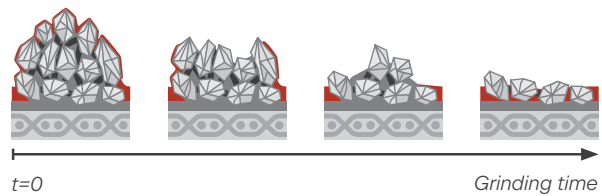
Grit range:¹⁾



Benefits

- > Greatly enhanced service life leads to an increase in productivity.
- > A more uniform surface quality with a more consistent surface finish and constant stock removal, especially for cylindrical grinding applications.
- > An improved grain adhesion ensures maximum utilization of the granulate.
- > Fewer tool changes reduce grinding costs and improve process stability.

Wear pattern of the grain



Thanks to an optimized grain reserve in conjunction with improved bonding properties, VSM COMPACTGRAIN Plus series feature a more uniform wear pattern. This means that the whole granulate is used down to the substrate.

VSM Abrasives Corp.

1012 East Wabash Street · O'Fallon, MO 63366 · USA
 T +1 800 737 0176 · F +1 636 272 6394
 us.info@vsmabrasives.com · www.us.vsmabrasives.com



¹⁾ P = Categorized according to the FEPA standard. Further grit sizes upon request. Subject to technical changes.