

PLANE MORE ROAD FOR LESS



Element Six Capabilities and Focus

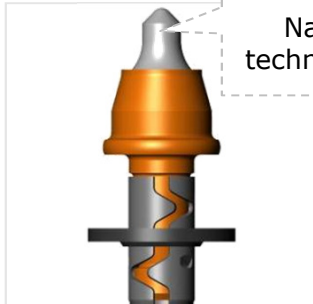
- Manufacturing standard road picks for over 20 years
- Dedicated production facility - Burghaun, Germany
- Supply main Road Contractors globally
- Average Customer lifetime over 10+ years
- Global customer technical & application team
- Comprehensive R&D and testing facility



Element Six Product range that meets customer requirements



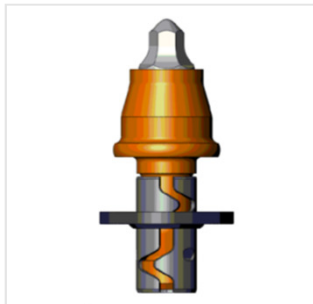
Exceeding 40 times
standard pick life



Nano
technology

MasterGrade®

Outperforms standard
picks by up to 50%.



T- Series

Multi purpose popular
pick range

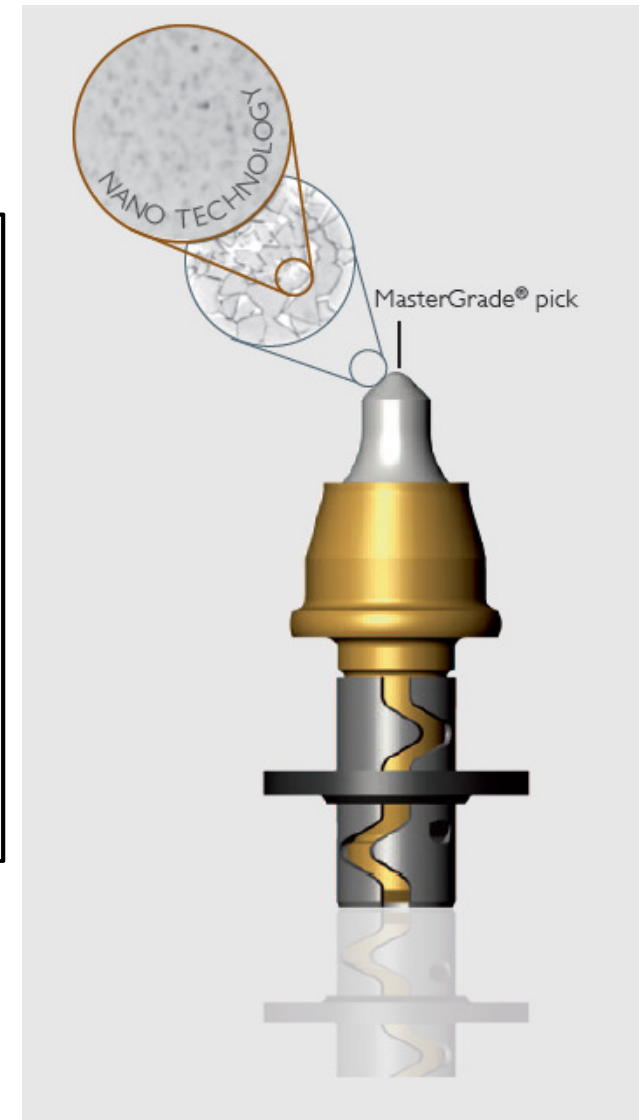
elementsix™



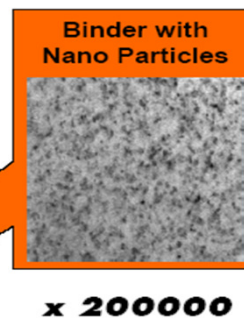
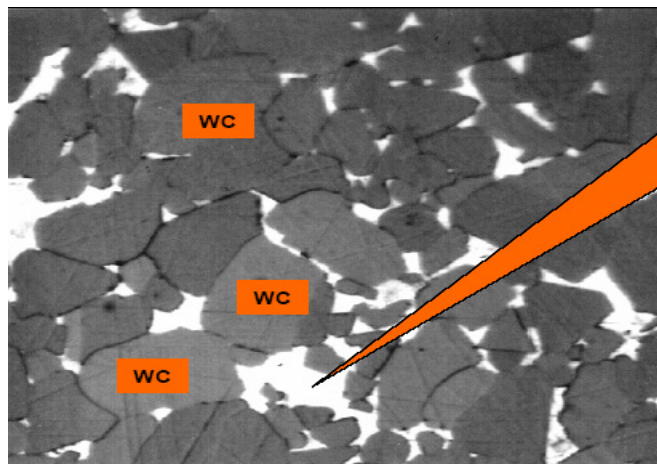
MasterGrade® with NanoTechnology

MasterGrade® ROAD PICKS

MasterGrade® M-Series Road Picks use Element Six proprietary „Nano“ technology to enhance the cobalt binder matrix. The result is a versatile pick with greater wear resistance and higher fracture toughness, which extends tool life expectancy by up to 50%. That cuts time consuming picks changes and raises returns on manpower and machine assets by increasing productivity and reducing operating costs.



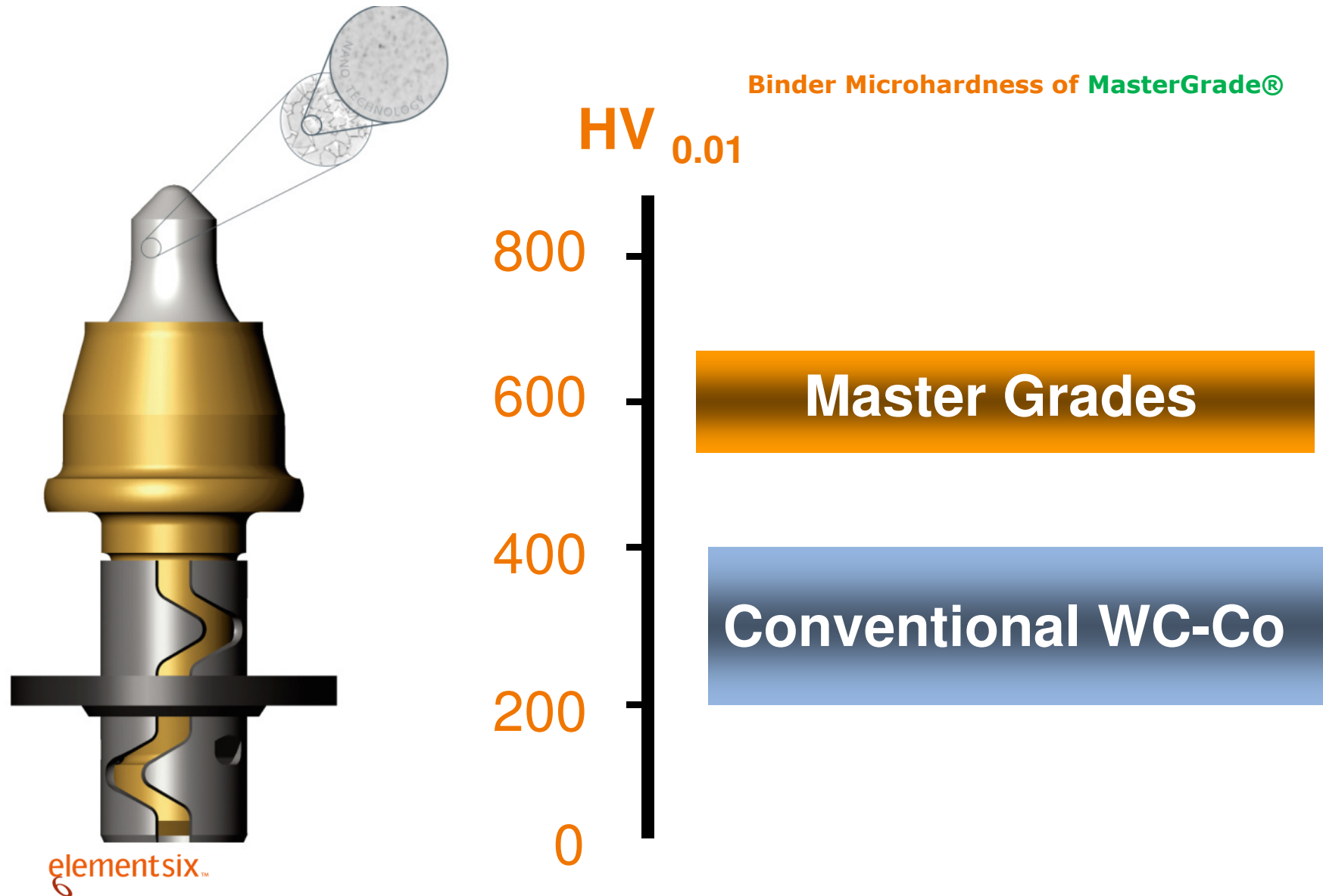
MasterGrade® results in longer pick life



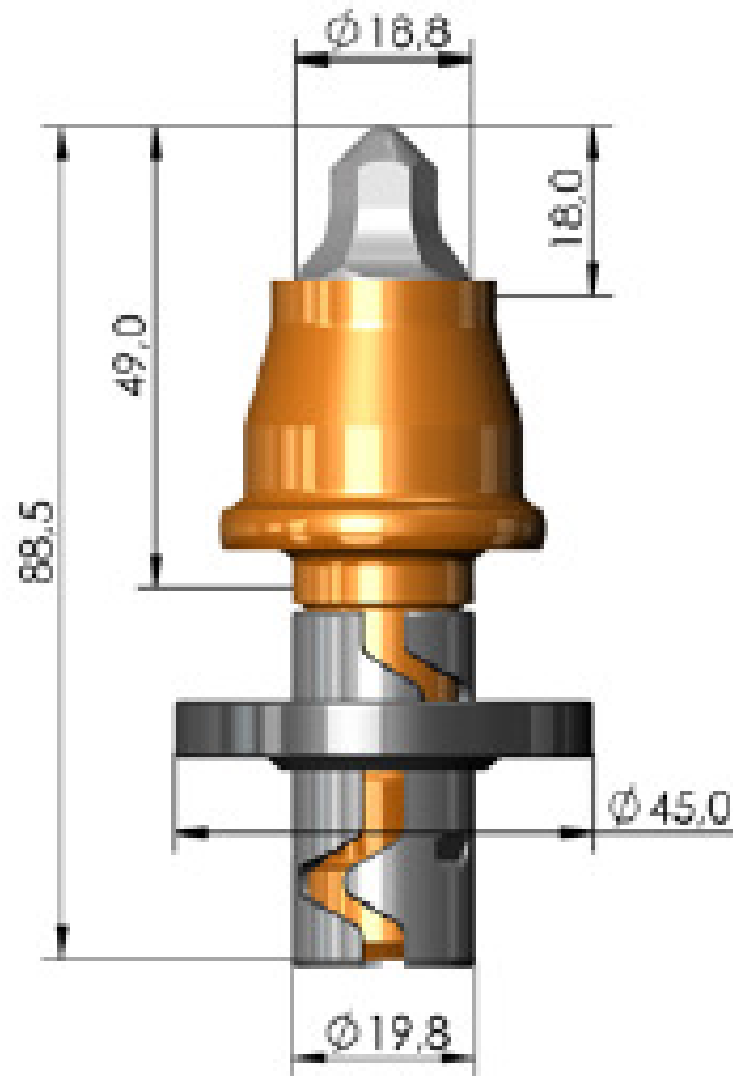
Road Picks work under extremely harsh conditions - better life and performance.

- Novel **MASTER GRADES®** with nano-grain reinforced binder have significantly improved wear-resistance and toughness.
- **Master Series Road Planing Picks** are characterised by dramatically prolonged lives.

Binder Microhardness of MasterGrade®

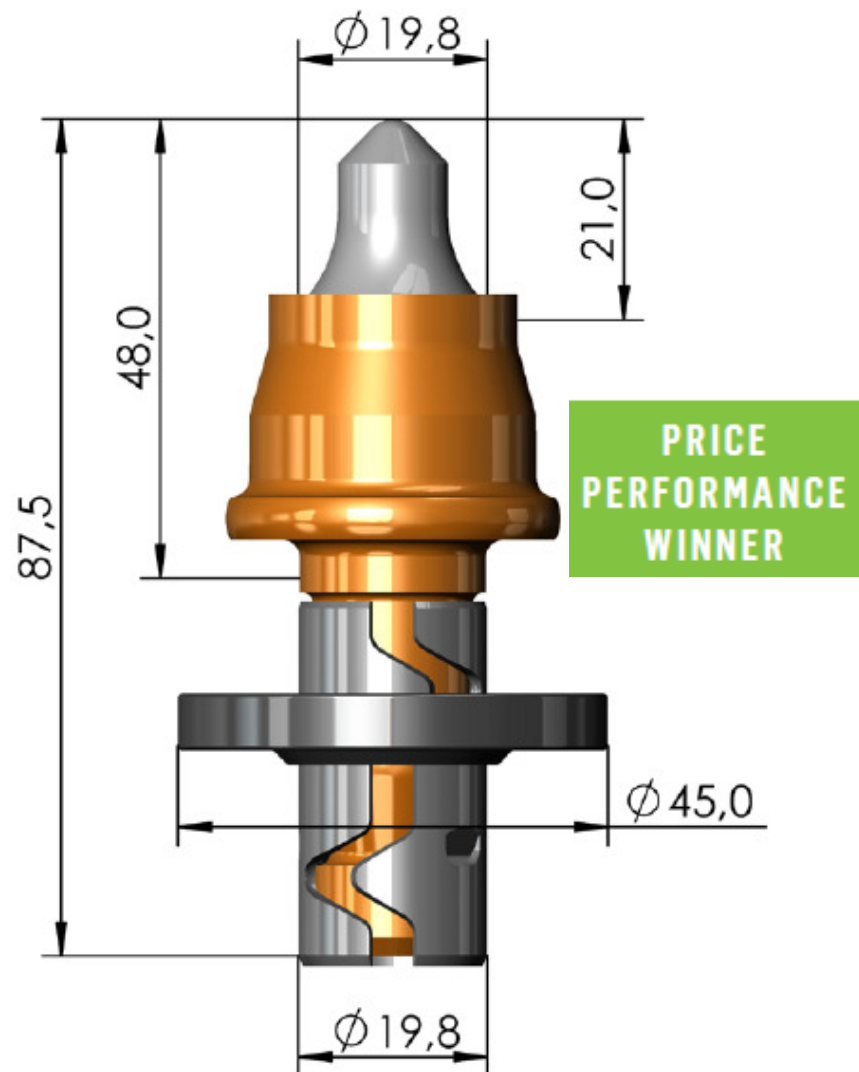


MasterGrade® RM3-M9 Long Life Road Picks



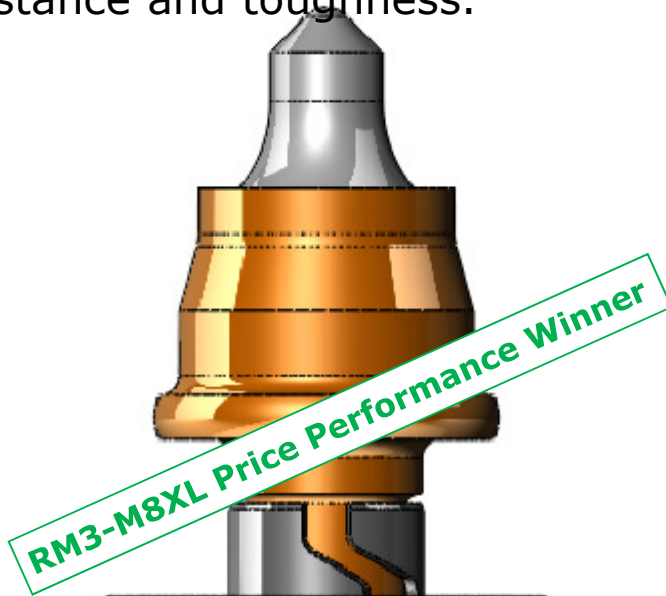
RM3-M9

MasterGrade® RM3-M8XL Long Life Road Picks



RM3-M8XL Part No. 11031182

- MasterGrade® Picks with nano-grain reinforced binder have significantly improved wear-resistance and toughness.



RM3-M8XL
Part No. 11031182

elementsix™



MasterGrade® customer report Spain



A proven performer

„When working on the jobsite there are many factors that come into play. Using the MasterGrade® picks from Element Six gives us the confidence that, with their reliability and long life, we will get the job done as efficiently as possible.

Mr. Vicente Alcaina, President,
IberSamop SA., Spain

MasterGrade® customer report UK



“Element Six’s MasterGrade® has proven over the years to be the tool that gives us the best overall value due to the extended life we get from the carbide tip. This means less frequent tool changing for operators, which they like, and in the long run a reduction in the number of picks we need to use”.

Jim Tough, Plant Director,
Tripod Crest Ltd, UK

MasterGrade® = green bucket lid T-Series = orange bucket lid



Road Pick Packaging



MasterGrade® Bucket Lid

Packaging for sea freight
(3000 picks per pallet)
Approx. Weight 1.000kgs
Dimensions (101x91x90cm)



Road Picks by Element Six, satisfying road customers requirements globally

