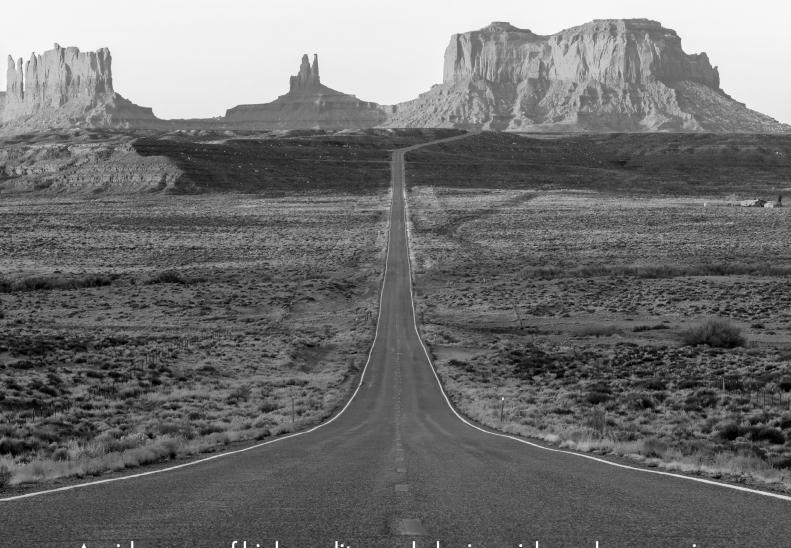
Road planing picks

July 2020



DE BEERS GROUP



A wide range of high-quality road planing picks and accessories that go further, faster, for longer. When it comes to competitive advantage, we help you plane more road for less



Element Six is one of the world's leading producers of road planing picks for use in road maintenance.

Our range of high-quality tools, made in Germany, offers unparalleled performance, and high wear and impact resistance for the cold planing of asphalt or concrete.

Contents

3-5
6-7
8
9
10
11

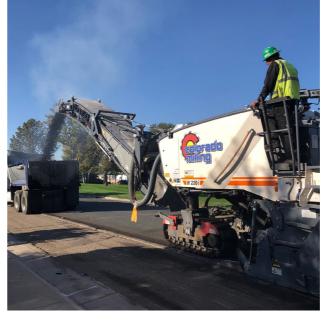
MasterGrade™ outperforms standard picks by up to 50%

- MasterGrade[™] road picks use Element Six's proprietary "Nano" technology to enhance the cobalt binder matrix;
- resulting in a versatile pick with greater wear resistance, extending tool life expectancy by up to 50%;
- by cutting time-consuming pick changes, you will see a greater return on manpower and machine assets, increasing productivity and reducing operating costs.

"Element Six goes above and beyond, and we have yet to find a bit that matches E6 MasterGrade™ in quality"

Tom Schmidt, Vice President, ANRAK Corporation

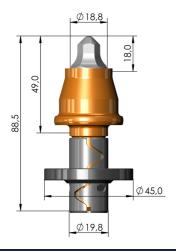




"We're always looking for ways to improve our service and stand out against our competitors. E6's MasterGrade™ bits have done that for us"

Toby Smith, Operations Manager, Colorado Milling Road planing picks MasterGrade™ **Road planing picks** MasterGrade™

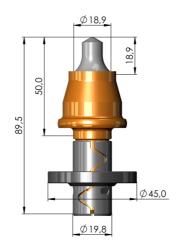
MasterGrade™ road picks



RM3-M9 part-no. 11032199

RM3-MN9 with extractor groove part-no. 11032181

Pick for multi-purpose applications on medium to high powered machines.



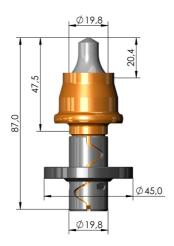
RM3-M6 XL part-no. 11032502

RM3-MN6 XL with extractor groove part-no. 11032503

Pick for multi-purpose applications on medium to high powered machines.



All dimensions in mm. Standard packaging size: 50 pcs. per bucket / 3,000 pcs. per pallet.

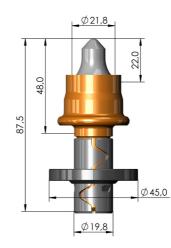


RM3-M8 part-no. 11032183

RM3-MN8 with extractor groove

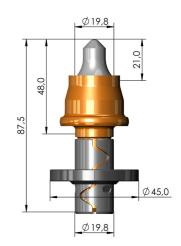
part-no. 11032198

For economical asphalt planing on medium and high powered machines.



RM3-M10 part-no. 11032187

Heavy duty pick for multi-purpose applications on high powered machines. Suitable for planing asphalt and concrete.

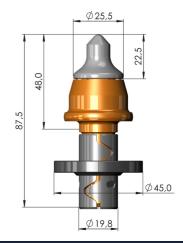


Price performance winner

RM3-M8 XL part-no. 11032182

RM3-MN8 XL with extractor groove part-no. 11032196

Pick with optimised head design for applications on medium to high powered machines.



RM3-M10 GH part-no. 11032592

Pick with optimised tip, specially designed to reduce body wear in tough applications.

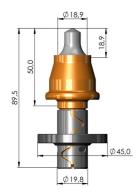
Road planing picks T-Series Road planing picks T-Series

T-Series road picks



RM3-TN1 with extractor groove part-no. 11032143

For asphalt planing on small machines.



RM3-T6 XL part-no. 11032500

RM3-TN6 XL

with extractor groove part-no. 11032501

Pick for multi-purpose applications on medium to high powered machines.

All dimensions in mm. Standard packaging size: 50 pcs. per bucket / 3,000 pcs. per pallet.

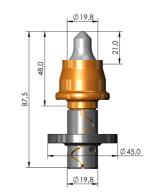


RM3-T6 part-no. 11032330

RM3-TN6

with extractor groove part-no. 11032141

For asphalt planing on small to medium sized machines.



RM3-T8 XL part-no. 11032147

RM3-TN8 XL

with extractor groove part-no. 11032152

Pick with optimised head design for applications on

medium to high powered machines.



RM3-T9

part-no. 11032133

RM3-TN9

with extractor groove part-no. 11032137

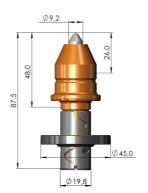
Pick for multi-purpose applications on medium to high powered machines.



RM3-T10

part-no. 11032146

Heavy duty pick for multipurpose applications on high powered machines. Suitable for planing asphalt and concrete.



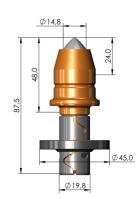
RM3-TB9 part-no. 11032432

For planing concrete, suitable for small to medium sized machines.



RM3-TB13 part-no. 11032304

For planing concrete, suitable for medium to large sized machines.



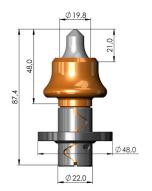
RM3-TB15 part-no. 11032305

For planing concrete, suitable for large sized machines.



All dimensions in mm. Standard packaging size: 50 pcs. per bucket / 3,000 pcs. per pallet.

MasterGrade™ picks for eco cutter drums and cold recycling



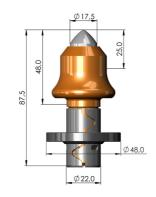
RM3-22/BM8 XL part-no. 11032540

Pick for asphalt applications.



RM3-22/BM10 part-no. 11032541

Heavy duty pick for asphalt and concrete surface layer applications.

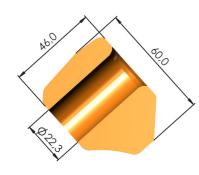


RM3-22/BSM18 part-no. 11032542

Heavy duty pick for concrete applications.

Pick holder for soil stabilisation picks



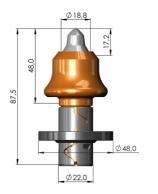


RH3-22-T part-no. 13010127



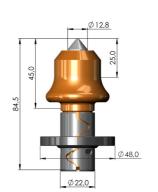
Soil stabilisation picks

Element Six offers a range of cost-effective picks, tailored to match a variety of soil stabilising techniques. Our picks maximise the efficiency and economy of stabilisation machines. These picks can also be used on eco cutter drums for road and cold recycling applications.



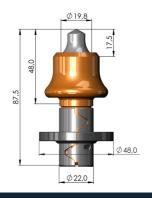
RM3-22/B7 part-no. 11032538

Pick for mixed soil applications.



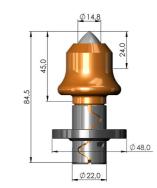
RM3-22/BS13 part-no. 11032550

Pick for stony soil applications.



RM3-22/B7 HD part-no. 11032558

Heavy duty pick for mixed soil applications.



RM3-22/BS15 part-no. 11032551

Heavy duty pick for stony soil applications.



RM3-22/B10.1 part-no. 11032539

Heavy duty pick for mixed soil applications.

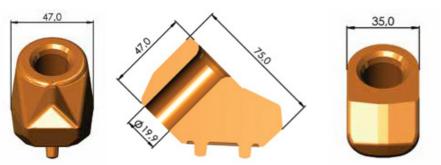


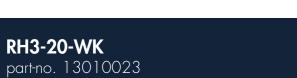
RM3-22/BS18 part-no. 11032585

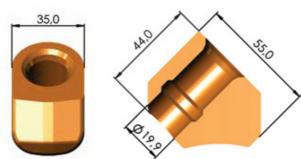
Heavy duty pick for rocky soil.

Road planing picks Accessories Road planing picks Scrapers

Accessories







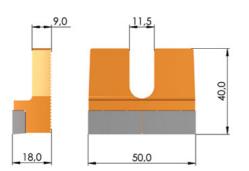
RH3-20-W part-no. 13010021

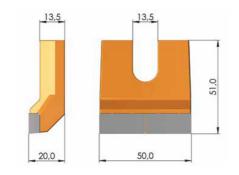




Drifter part-no. 13210017

Extractor part-no. 13210030

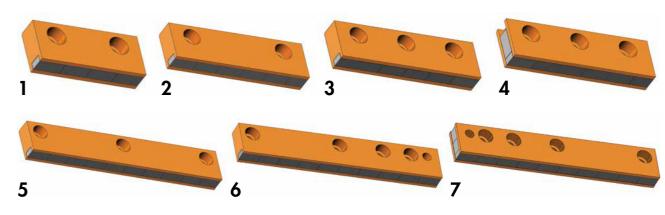




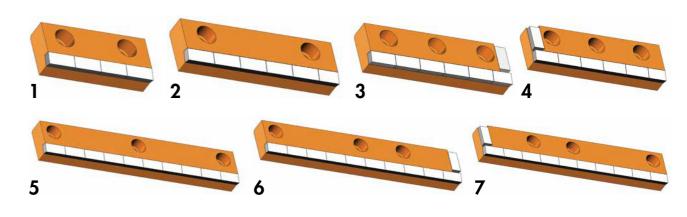
Scraper 50x40x18 part-no. 14010013

Scraper 50x51x20 part-no. 14010001

Scrapers for milling machines



	Description	Type 1	L	н	Т
1	Carbide scraper B100	14010048	100.0	40.0	20.0
2	Carbide scraper B145	14010049	145.0	40.0	20.0
3	Carbide scraper B145L	14010054	145.0	40.0	20.0
4	Carbide scraper B145R	14010055	145.0	40.0	20.0
5	Carbide scraper B248	14010044	248.0	40.0	20.0
6	Carbide scraper B248L	14010045	248.0	40.0	20.0
7	Carbide scraper B248R	14010046	248.0	40.0	20.0



Type 2	L	н	T
14010021	100.0	40.0	20.0
14010028	145.0	40.0	20.0
14010029	145.0	40.0	20.0
14010030	145.0	40.0	20.0
14010018	248.0	40.0	20.0
14010019	248.0	40.0	20.0
14010020	248.0	40.0	20.0
	14010021 14010028 14010029 14010030 14010018 14010019	14010021 100.0 14010028 145.0 14010029 145.0 14010030 145.0 14010018 248.0 14010019 248.0	14010021 100.0 40.0 14010028 145.0 40.0 14010029 145.0 40.0 14010030 145.0 40.0 14010018 248.0 40.0 14010019 248.0 40.0

All dimensions in mm.

elementsix

DE BEERS GROUP

Element Six, part of the De Beers Group of Companies, designs, develops and produces synthetic diamond and other supermaterials, and operates worldwide with manufacturing facilities in Germany, Ireland, South Africa, UK, US and China.

Element Six supermaterial solutions are used in applications such as cutting, grinding, drilling, shearing and polishing, while the extreme properties of synthetic diamond beyond hardness are opening up new applications in a wide array of industries such as optics, power transmission, water treatment, semiconductors and sensors.

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