

FES



EXPERTISE MAKES DIFFERENCE

A STRONG FOUNDATION FOR TOMORROW



FOUNDATION DRILLING TOOLS WEARABLE TEETH

2022 VERSION



ABOUT FES

Since 2005, FES has been providing top-quality drilling equipment and tools for global clients. Each of our products is manufactured with precision and care, and strict quality control applied to each process during manufacturing.

FES factory has a daily production capacity of 40,000 pieces of wear teeth, with a well established production facility that occupies a floor area of 40,000m.

Our affiliated manufacturer possesses 2500 tons, 1600 tons, 1000 tons, 630 tons, and 400 tons amount 10 forging production lines, as well as carbide production line, mold-making center, automatic welding center, CNC machining center, and advanced product quality inspection center.

COMPANY TIMELINE



1990S

Begain business in the piling industry.



2008-2013

Expand into Australia, New Zealand, Germany and other Asian pacific countries and built ooperation with local leading companies.



2020

Begain engineering of the world's first hydraulic DTH rotary hammer, and the prototype was delivered in 2021.



2005

Established FES (China) limited, entering the North American market with competitive piling equipment, tools, parts & accessories.



2016

Started strategic partnership with XCMG,the world's largest manufacturer of rotary drill rigs.



2021-now

Built partnership with JUNTAN in 2021. Until now, FES has became one of the most promising suppliers in the piling industry.



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- 02** FLAT TEETH
- 03** CASING TEETH
- 04** OTHERS
- 05** ROLLER BITS



ADVANTAGES OF FES DRILLING TOOLS



RAW MATERIAL

We source the best quality raw material to ensure high quality standards of our products. Our powder supplier is the same one as Betek.



PRODUCTION

Starting from the mixing of carbide powder until the completion of the product, we monitor each process on our world-class teeth production line.



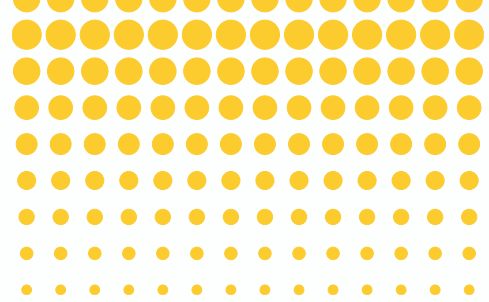
QUALITY CONTROL

We use international quality standards to measure our products. Strict quality control and inspection are carried out during different phases of the manufacturing process.

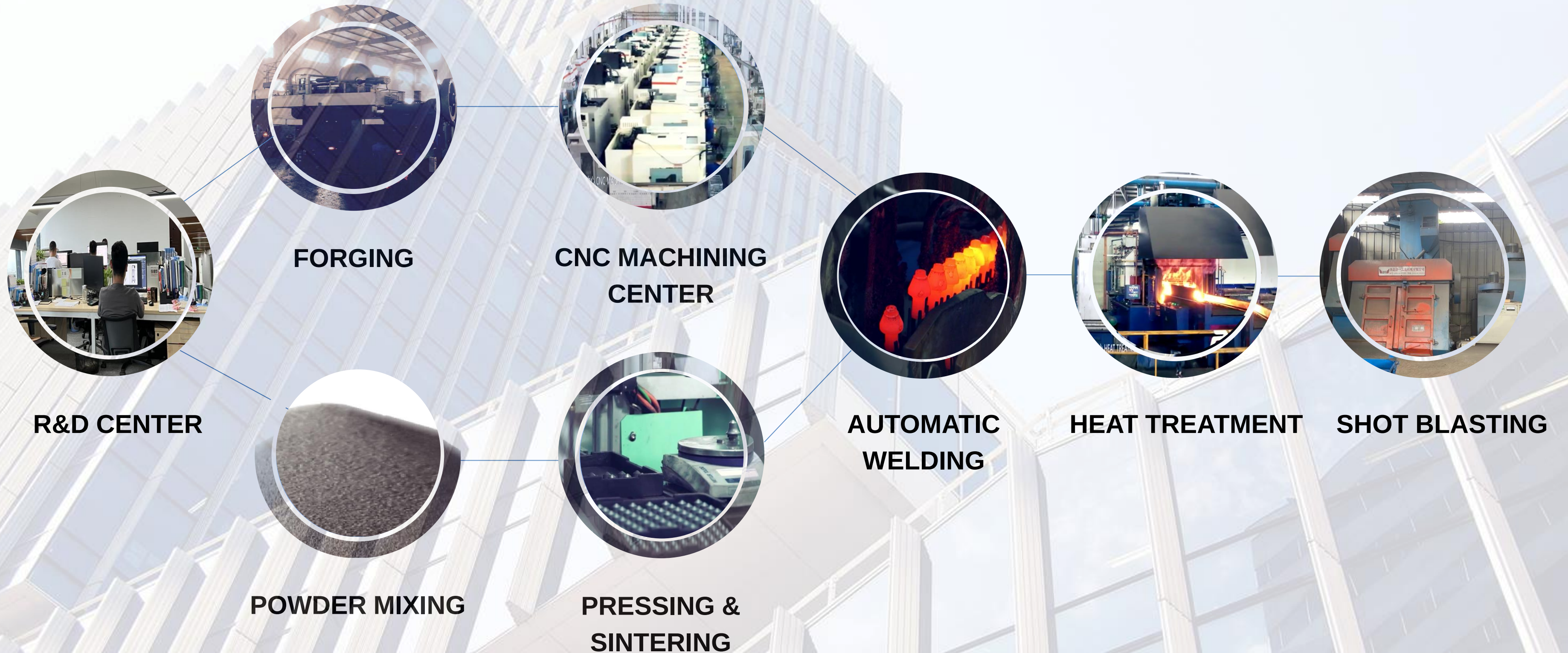


WEAR PROTECTION

Various types of wear protection elements applied on the teeth greatly reduce the direct abrasion on the steel, and make our teeth more wearable than the regular ones.



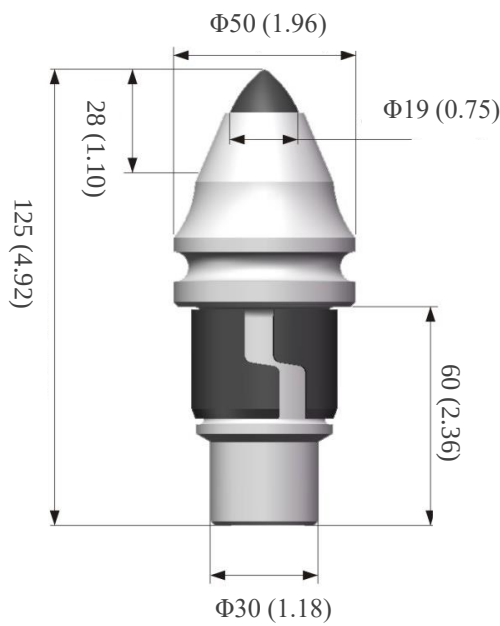
MANUFACTURING PROCESS



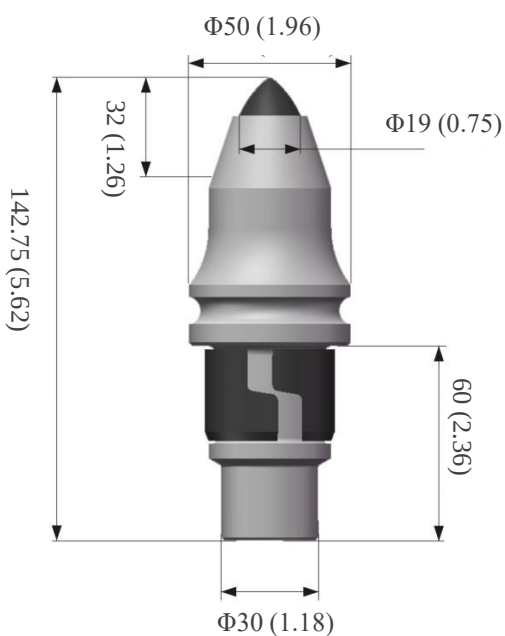
BULLET TEETH

TEETH

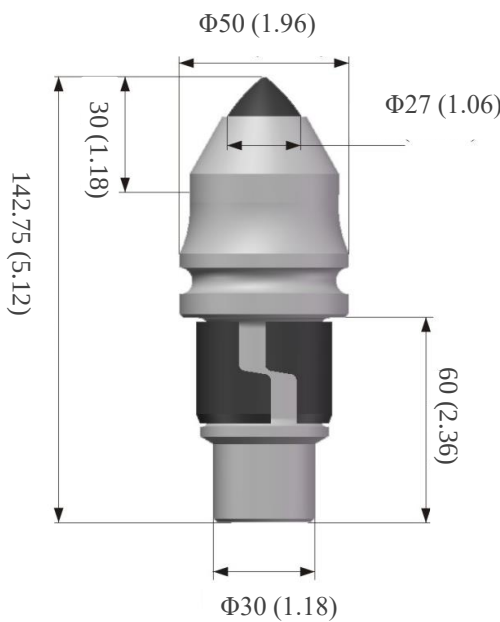
FES/LLH B47K19H



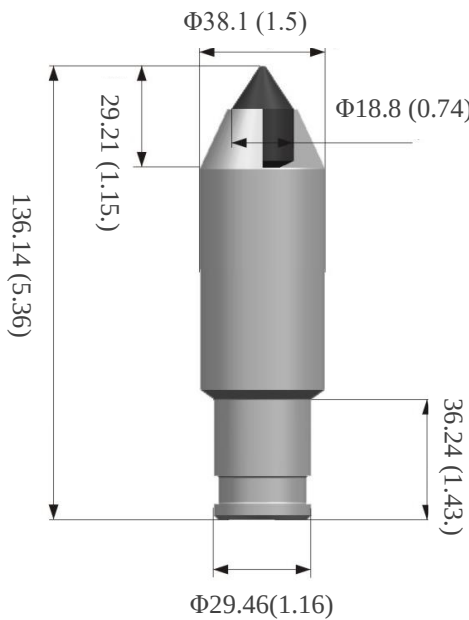
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FES/LLH B47K22H



FES/LLH C4



FES/LLH C4-1

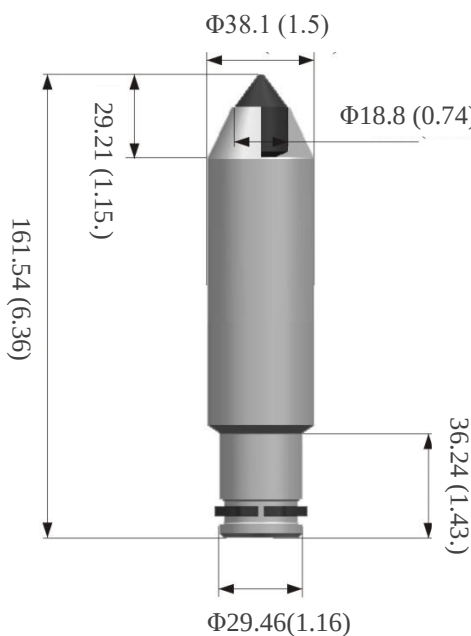
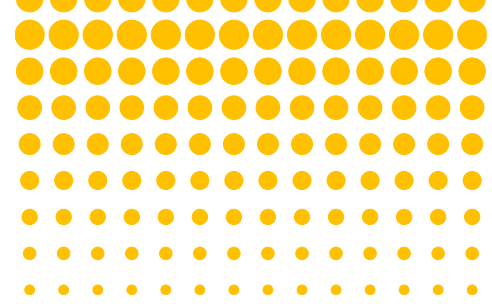


PHOTO GALLERY





FES PROJECTS

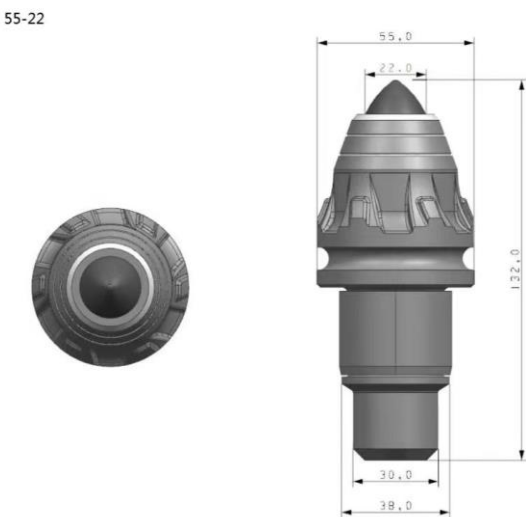


BULLET TEETH

TEETH

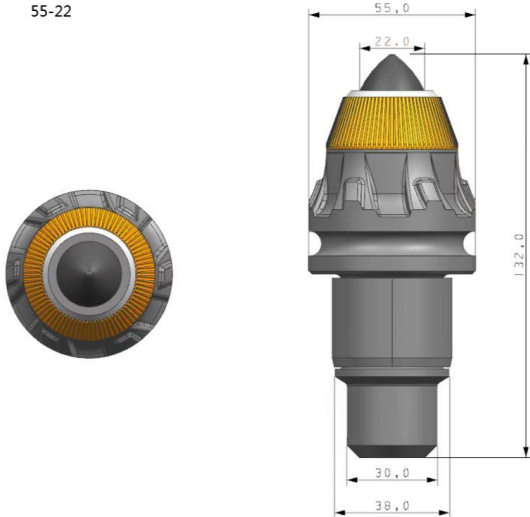
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55-22



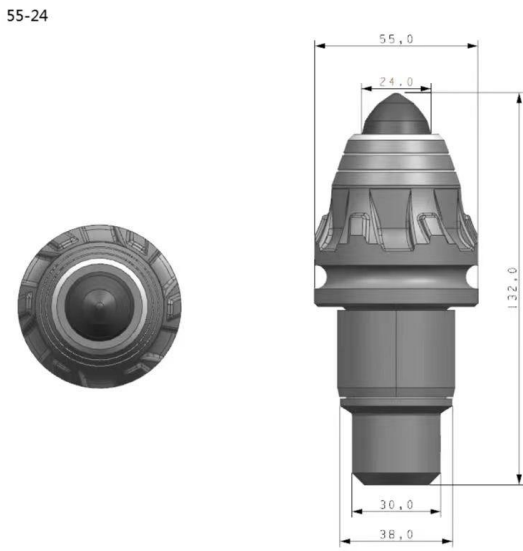
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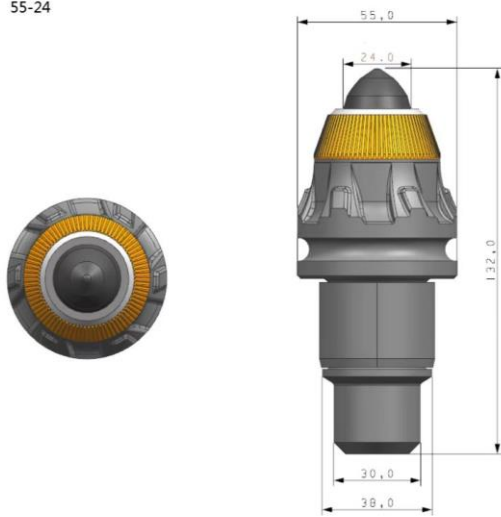
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55-24



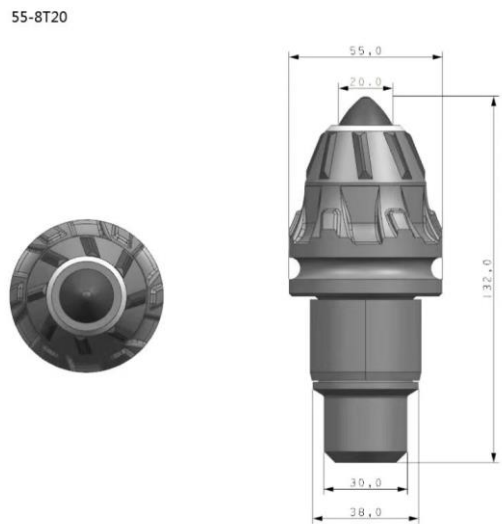
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FES/LLH

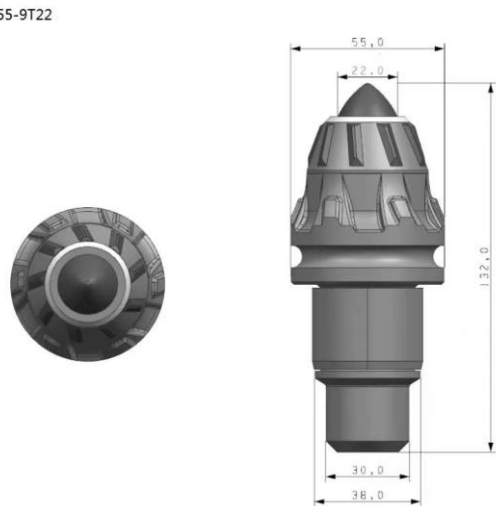
55-8T20



TEETH

FES/LLH

55-9T22



FES/LLH

55-10K22

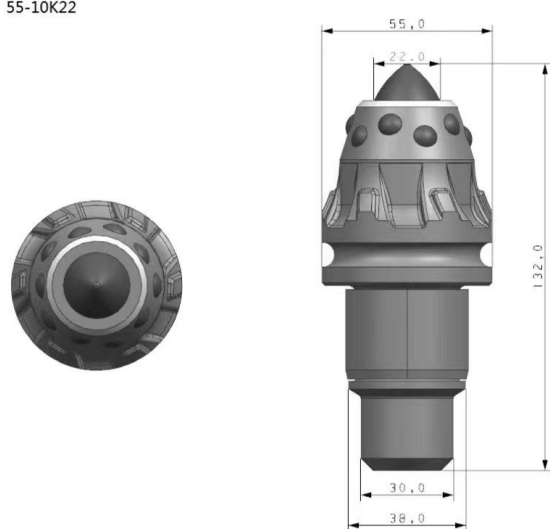


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BULLET TEETH



FES (China) Limited



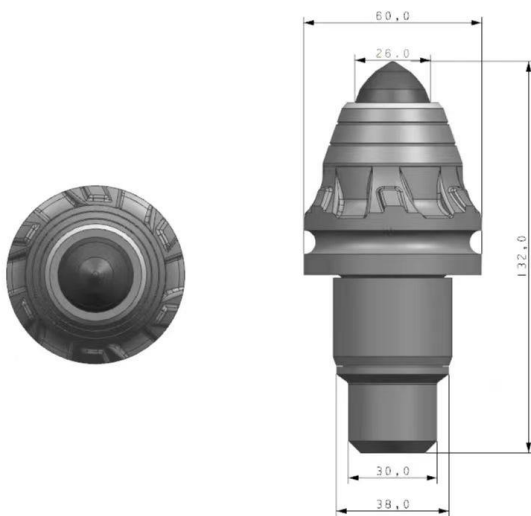
LLH TRADING & ENGINEERING SDN BHD

TEETH

FES/LLH

60-26

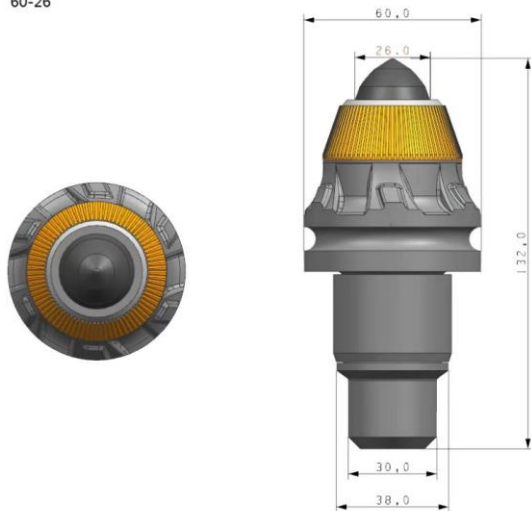
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FES/LLH

60-26

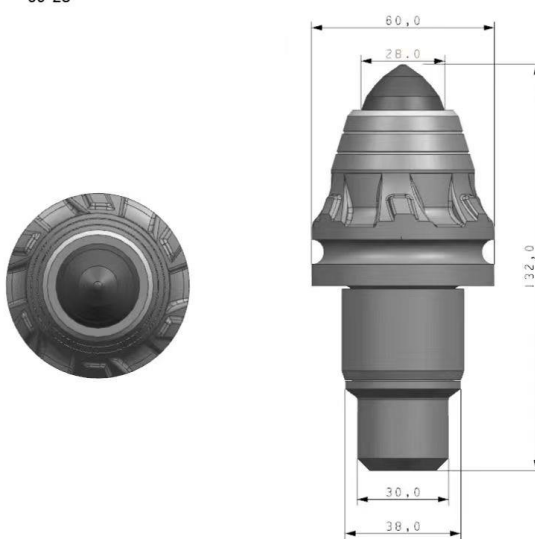
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FES/LLH

60-28

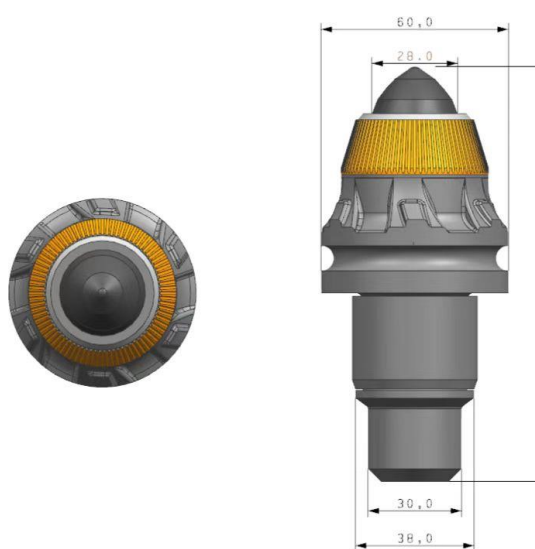
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FES/LLH

60-28

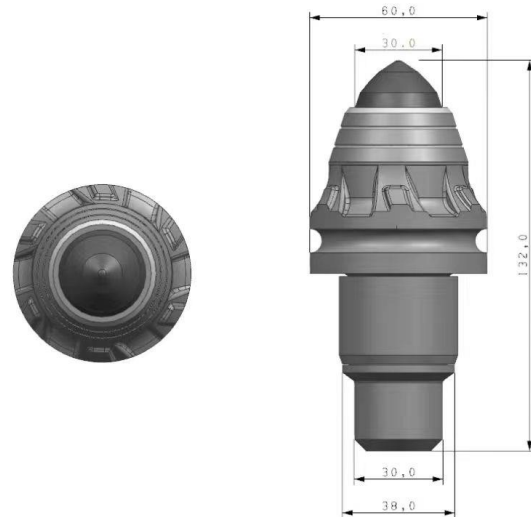
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FES/LLH

60-30

60-30

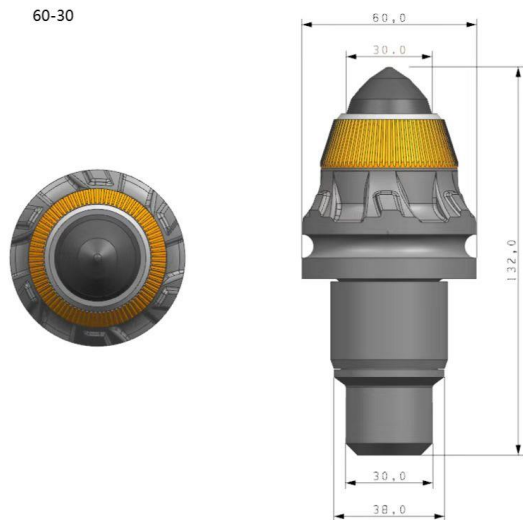


TEETH

FES/LLH

60-30

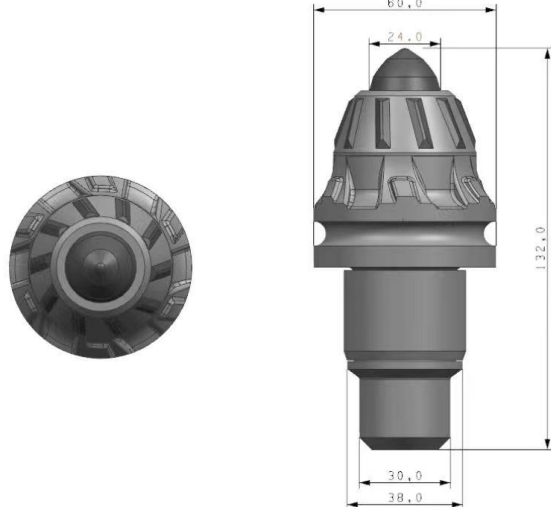
60-30



FES/LLH

60-10T24

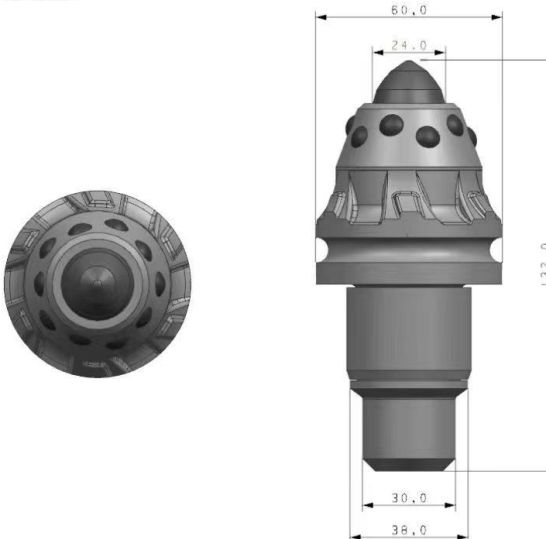
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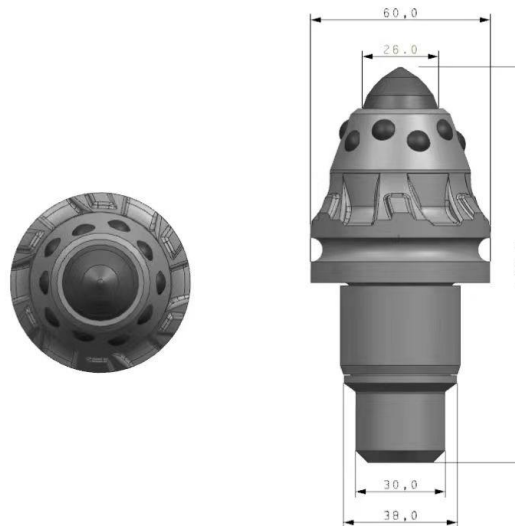
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FES/LLH

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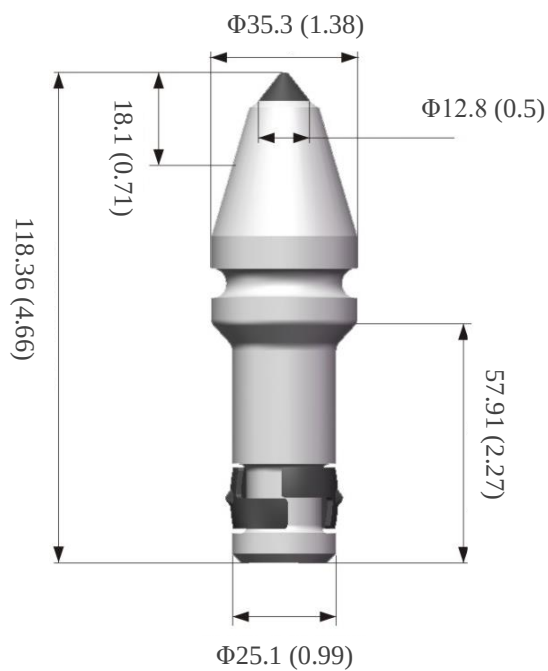
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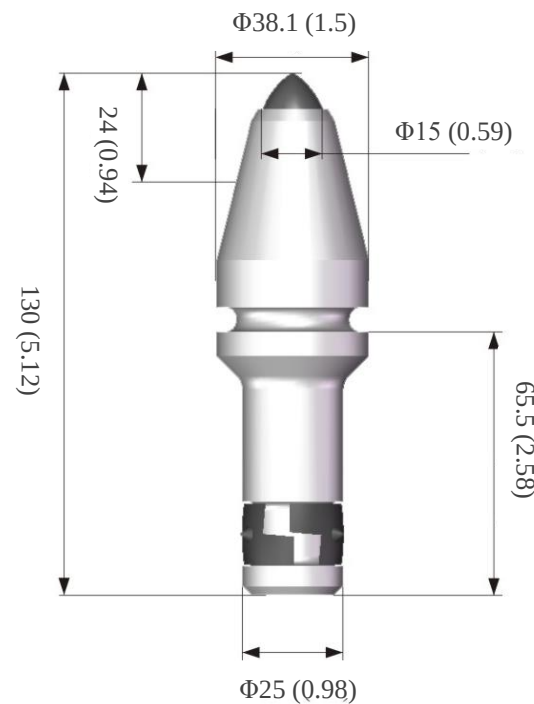
BULLET TEETH

TEETH

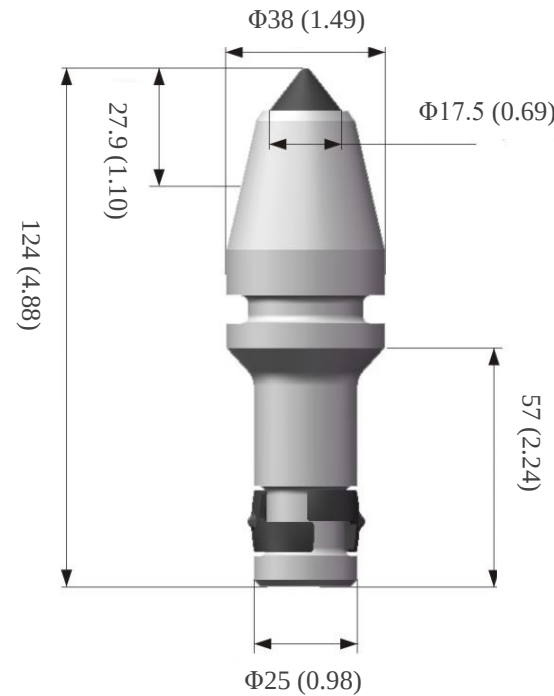
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FES/LLH BTK10



FES/LLH BTK70



FES/LLH BTK81

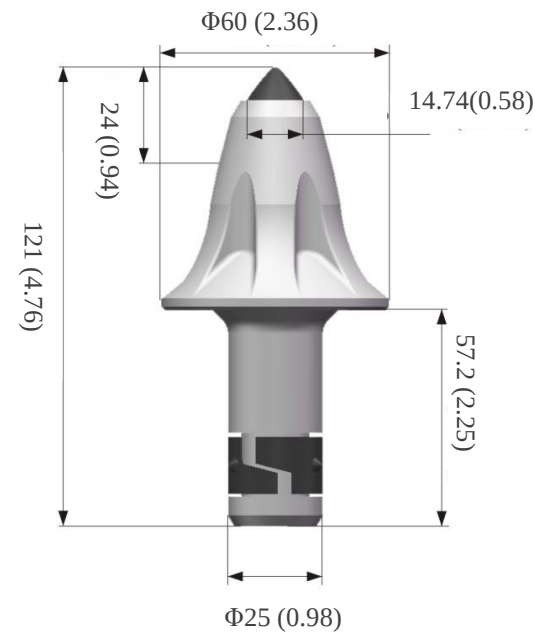
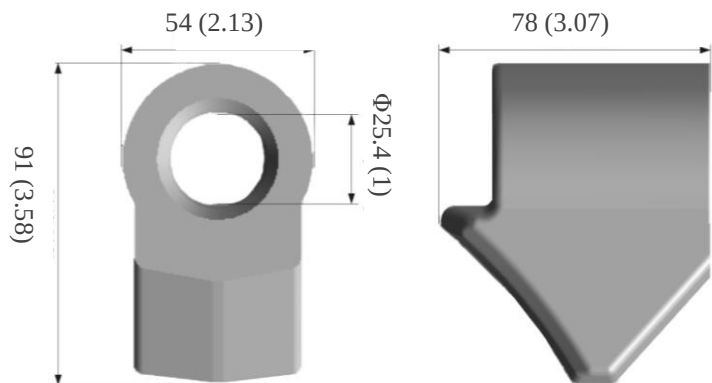


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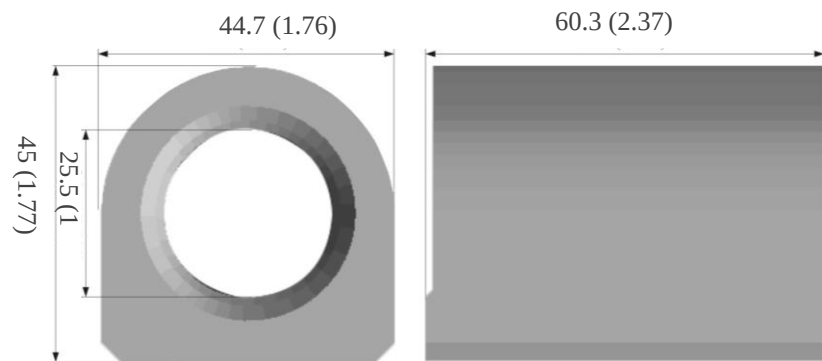


TEETH HOLDER

FES/LLH C30HD



FES/LLH C30FLAT



FES/LLH C30-2

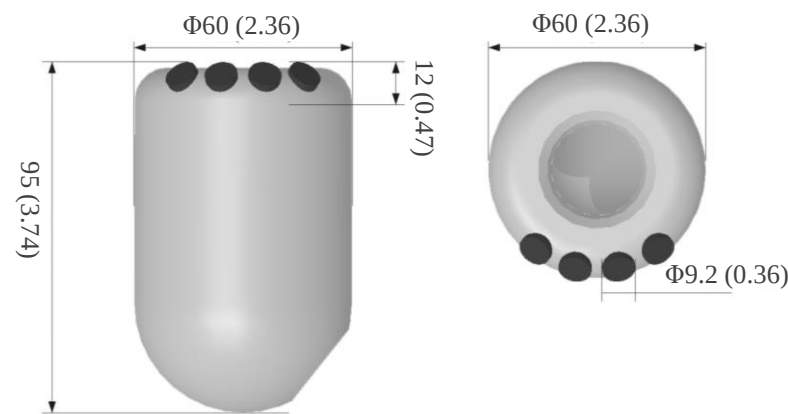


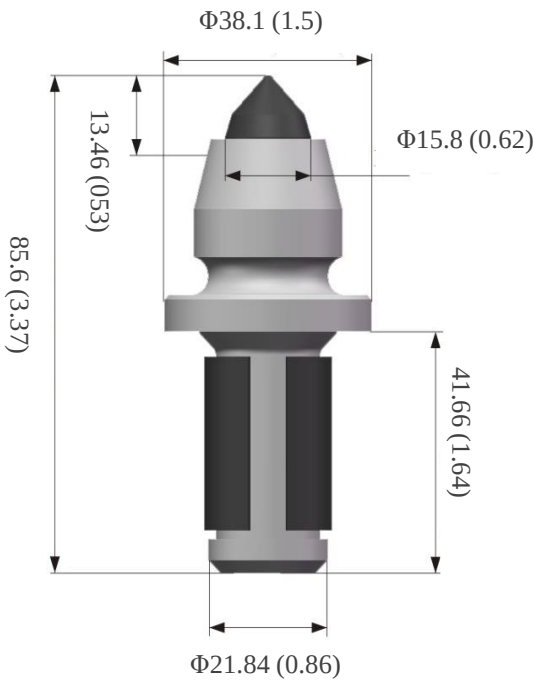
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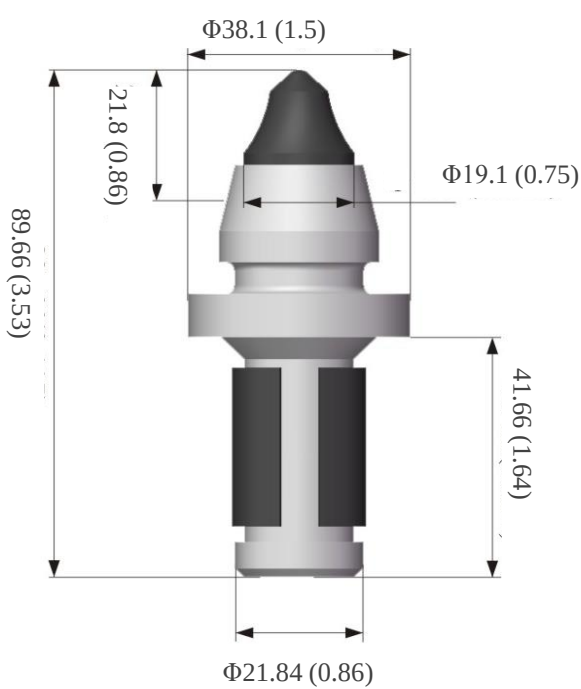
BULLET TEETH

TEETH

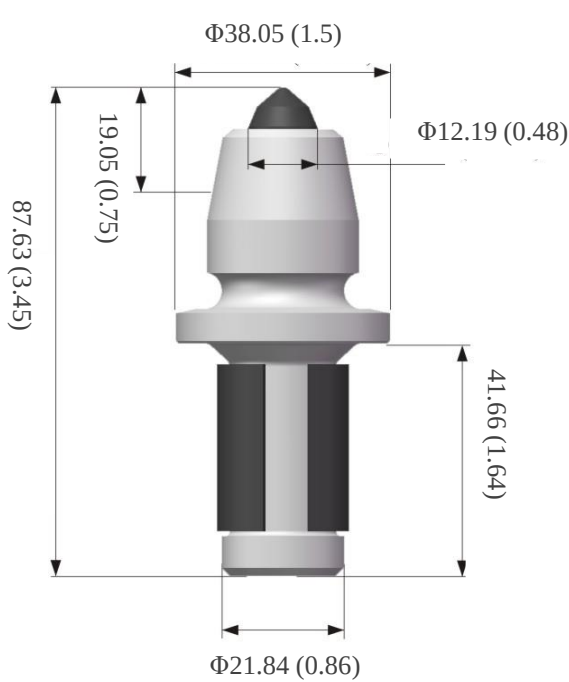
FES/LLH SM02



FES/LLH SM04



FES/LLH SM06



TEETH HOLDER

FES/LLH

BHR133

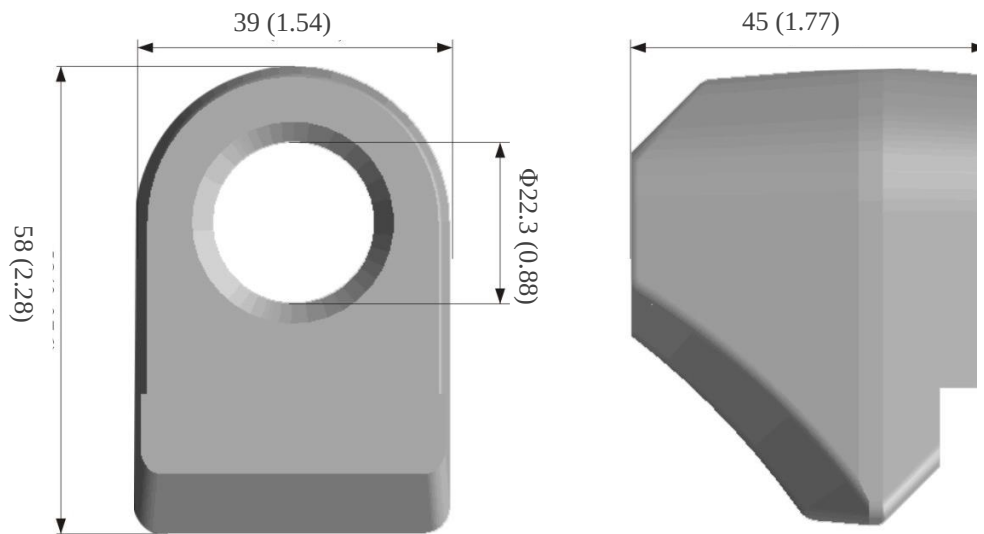


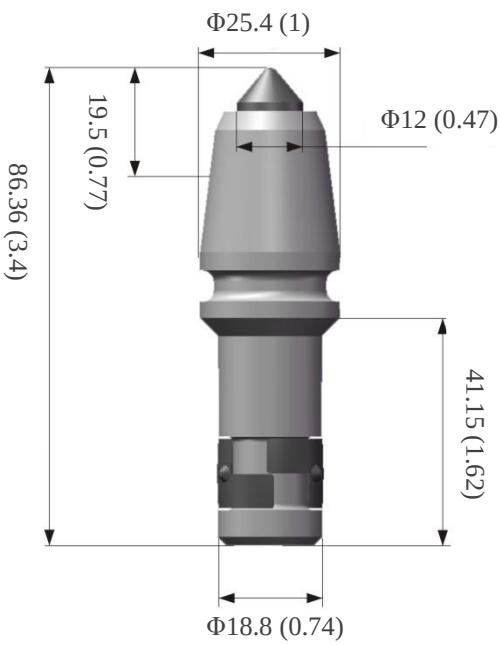
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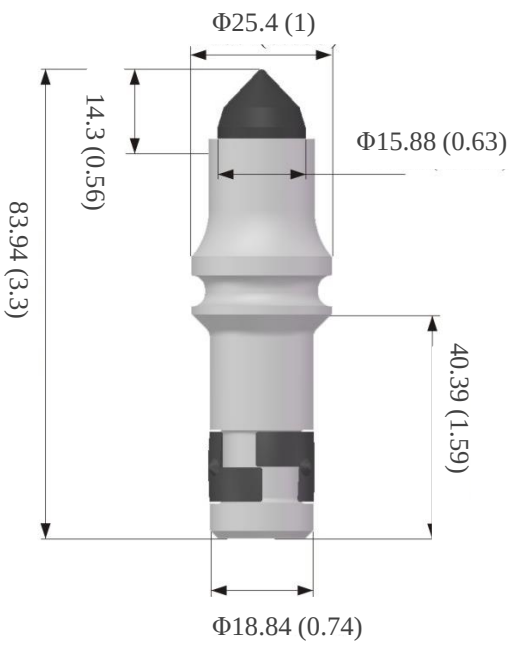
BULLET TEETH

TEETH

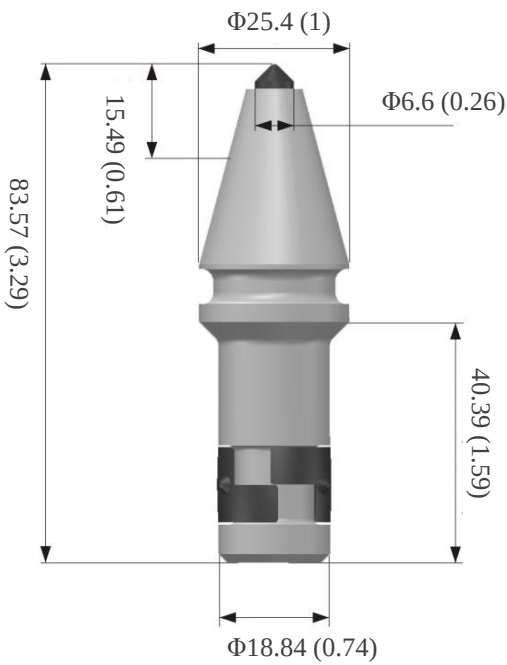
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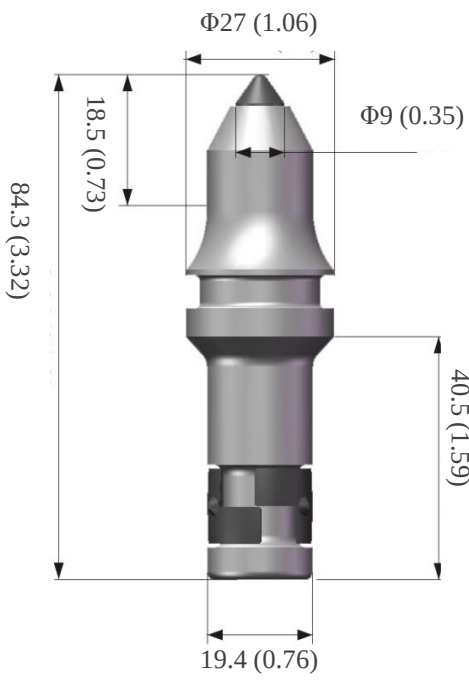
FES/LLH C23



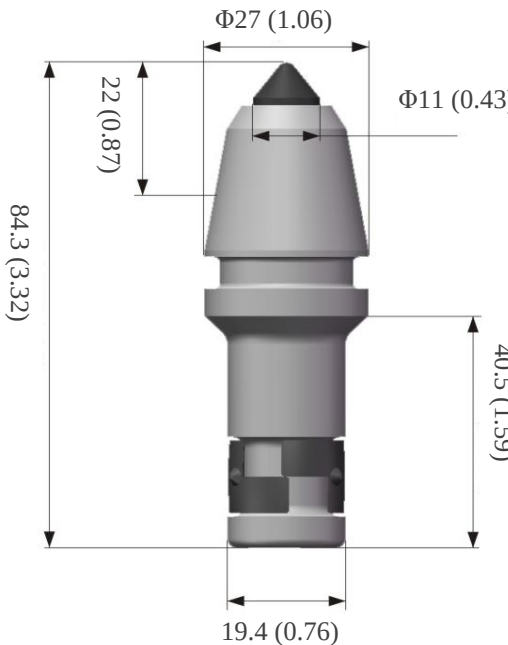
FES/LLH C24



FES/LLH BSK15

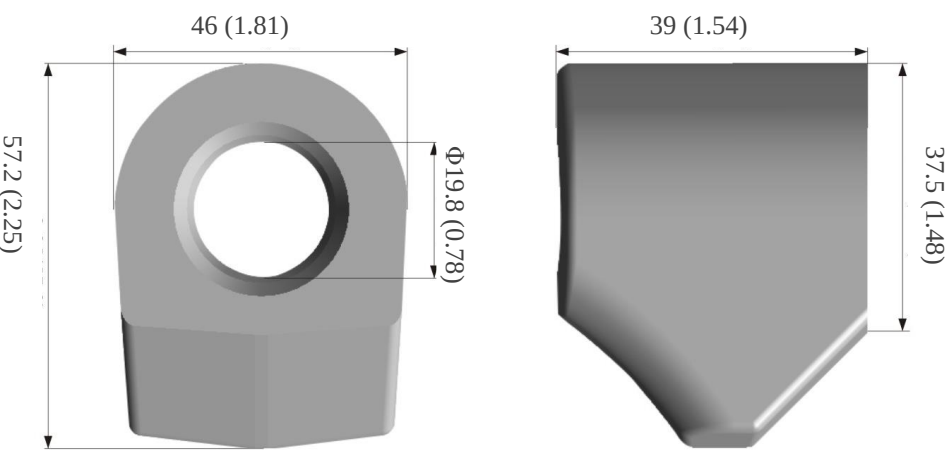


FES/LLH BSK16



TEETH HOLDER

FES/LLH C20HD



FES/LLH DV9

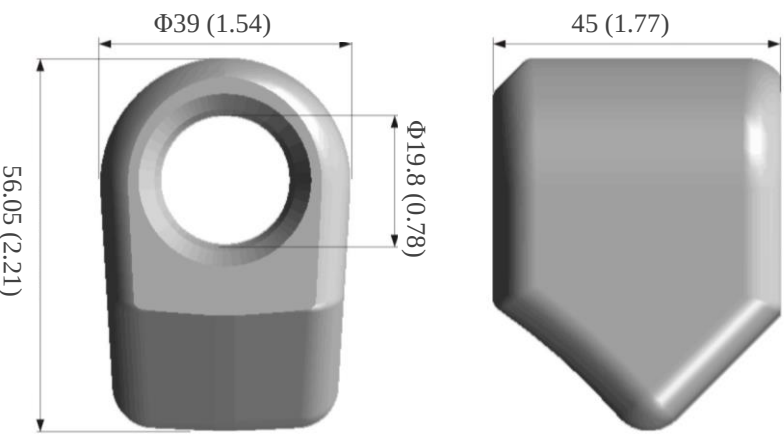


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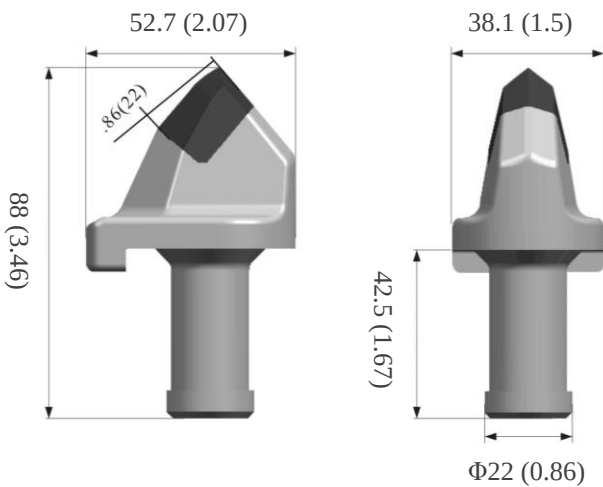


BULLET TEETH

TEETH

FES/LLH

BFR07



FES/LLH

BFR08

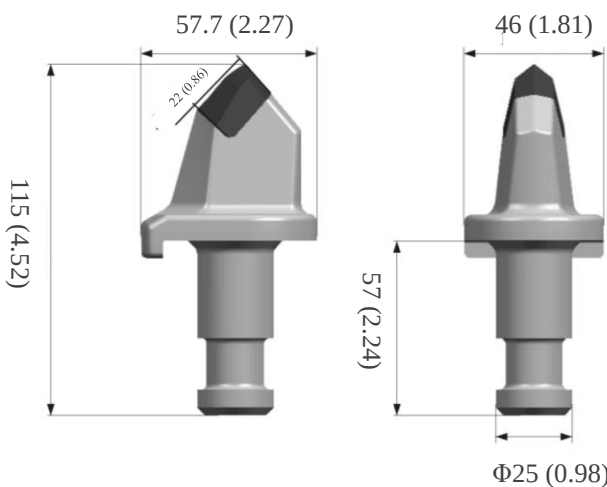


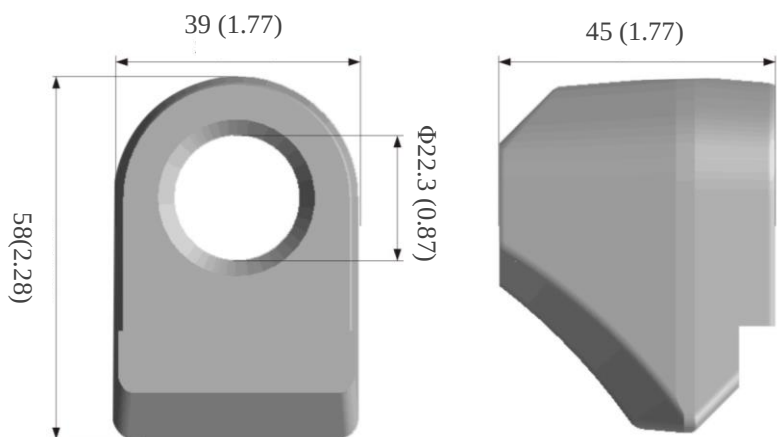
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TEETH HOLDER

FES/LLH

BHR133



FES/LLH

DV25

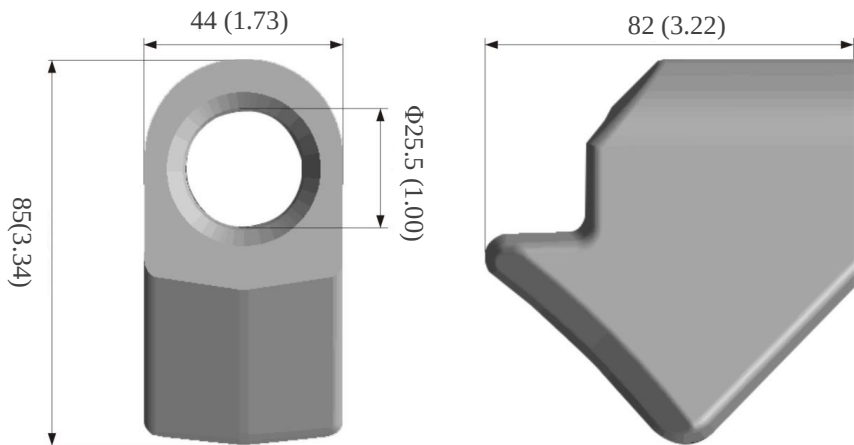
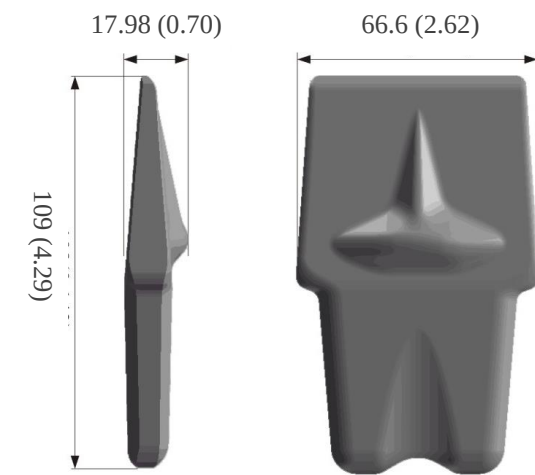
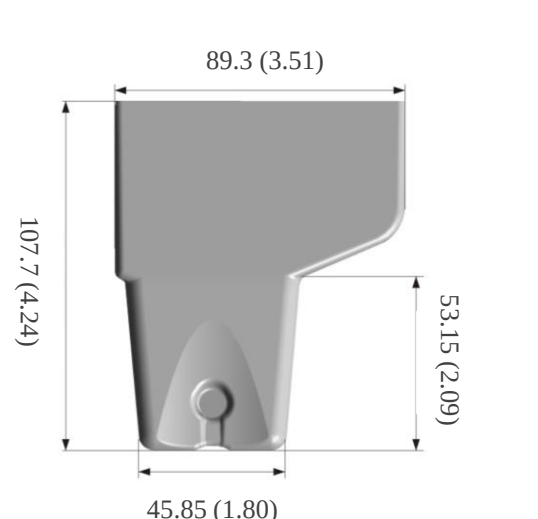
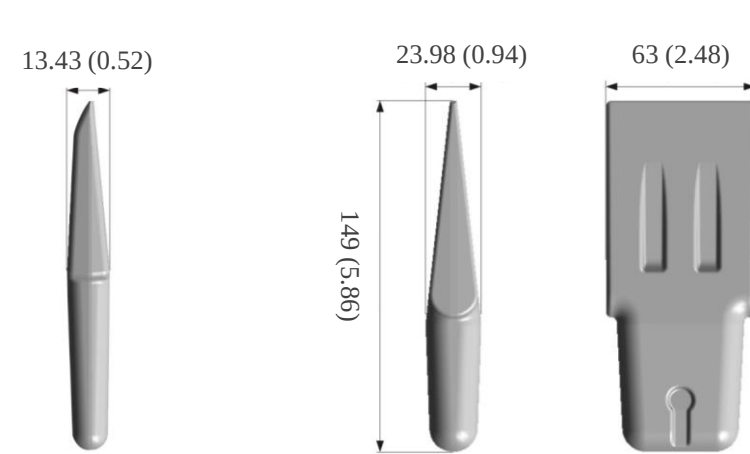
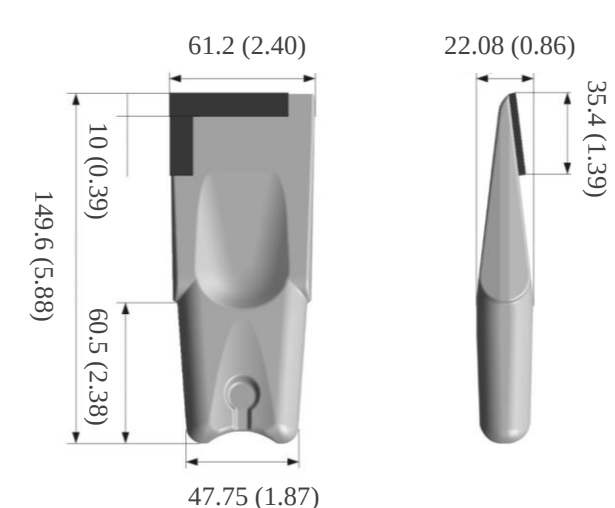
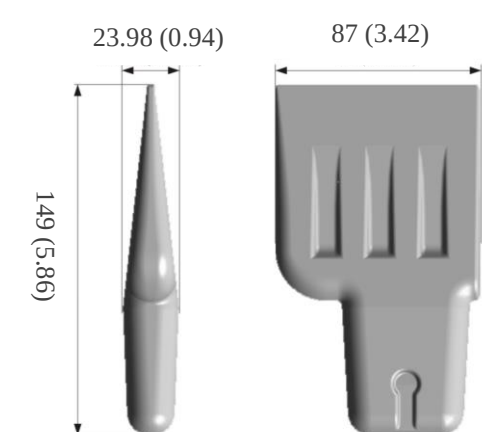


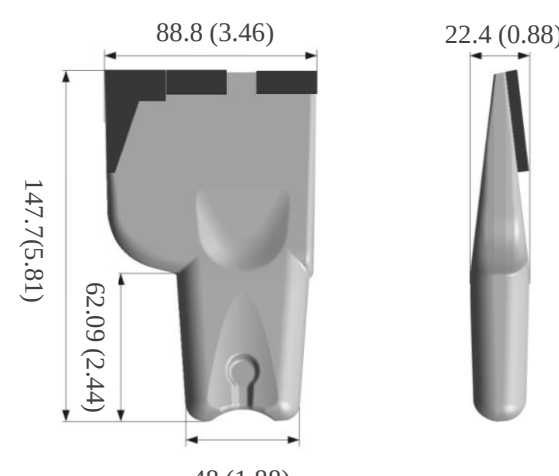
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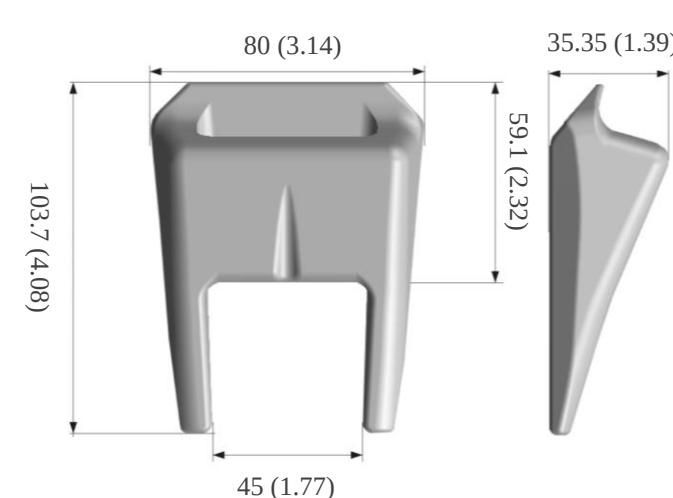
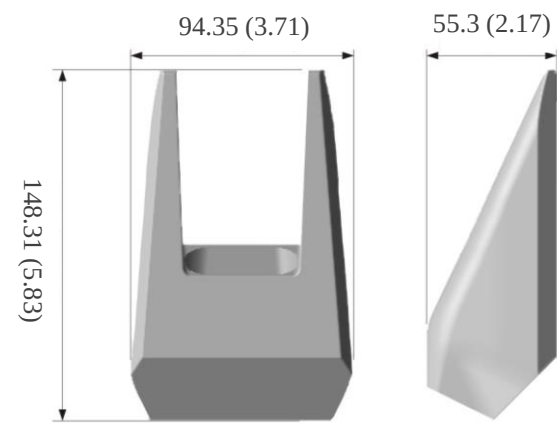
TEETH

FES/LLH	101	FES/LLH	111	FES/LLH	201	FES/LLH	201	FES/LLH	211
	 17.98 (0.70) 66.6 (2.62) 109 (4.29)		 89.3 (3.51) 107.7 (4.24) 53.15 (2.09) 45.85 (1.80)		 13.43 (0.52) 23.98 (0.94) 63 (2.48) 149 (5.86)		 61.2 (2.40) 10 (0.39) 149.6 (5.88) 60.5 (2.38) 47.75 (1.87) 22.08 (0.86) 35.4 (1.39)		 23.98 (0.94) 87 (3.42) 149 (5.86)

TEETH

FES/LLH	211
	 88.8 (3.46) 147.7 (5.81) 62.09 (2.44) 48 (1.88) 22.4 (0.88)

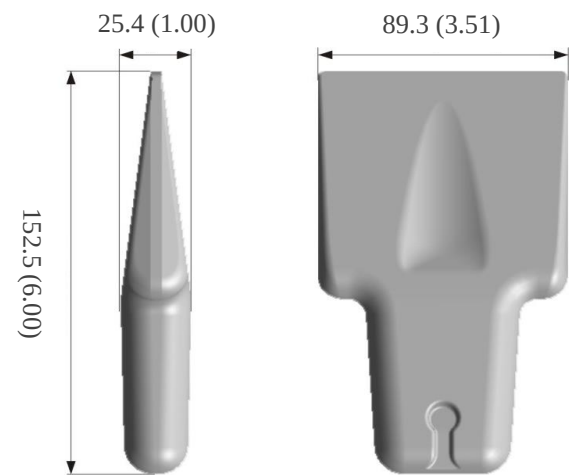
TEETH HOLDER

FES/LLH	WO-1	FES/LLH	WO-5
	 80 (3.14) 103.7 (4.08) 59.1 (2.32) 45 (1.77) 35.35 (1.39)		 94.35 (3.71) 148.31 (5.83) 55.3 (2.17)

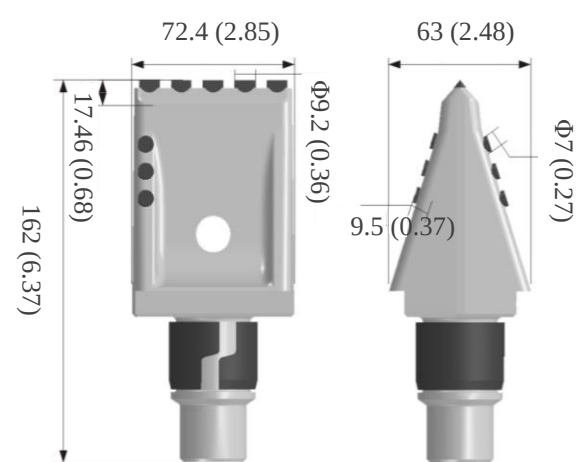
FLAT TEETH

TEETH

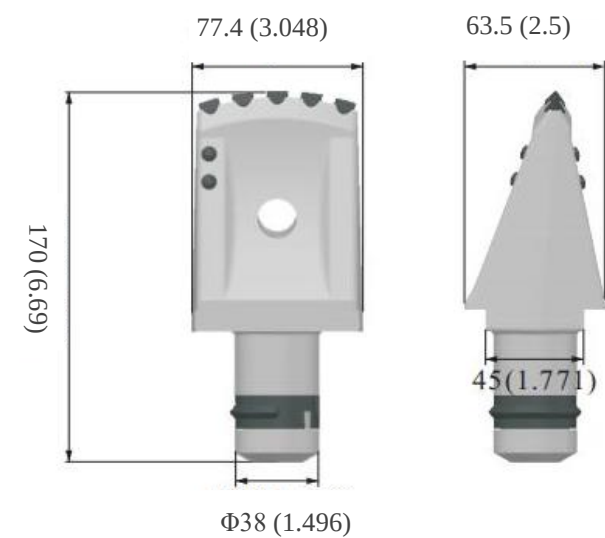
FES/LLH	132
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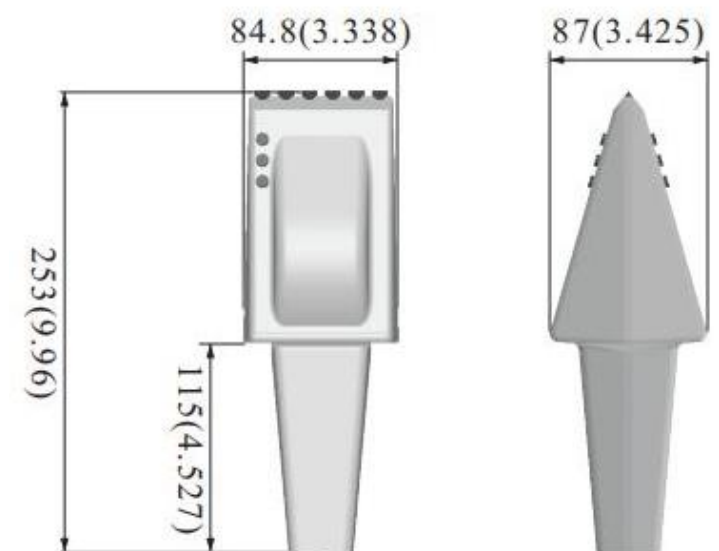
FES/LLH	BFZ70
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FES/LLH	BFZ72
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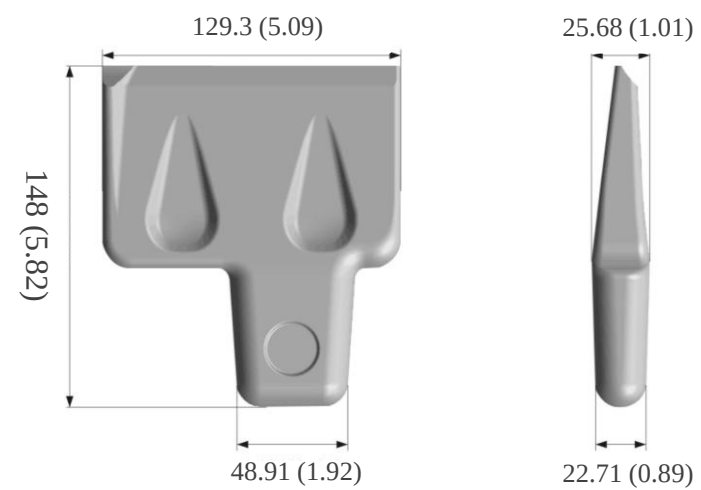


FES/LLH	BFZ80
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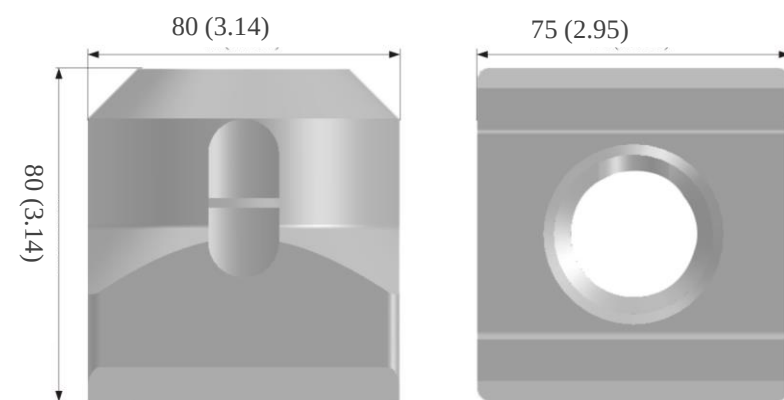
TEETH

FES/LLH	134
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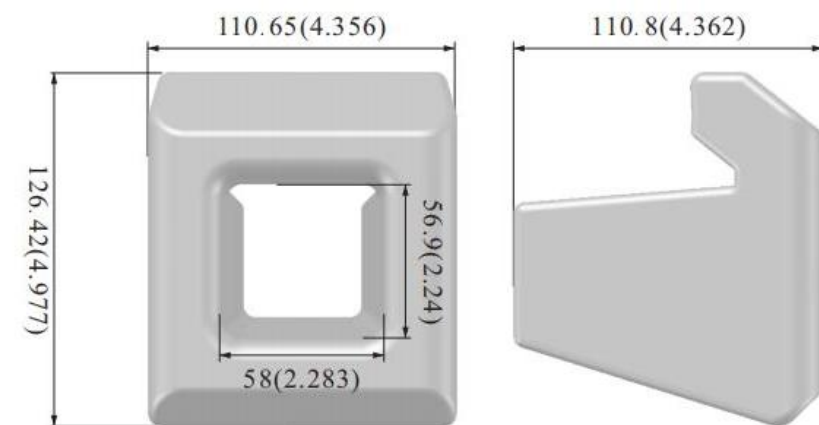


TEETH HOLDER

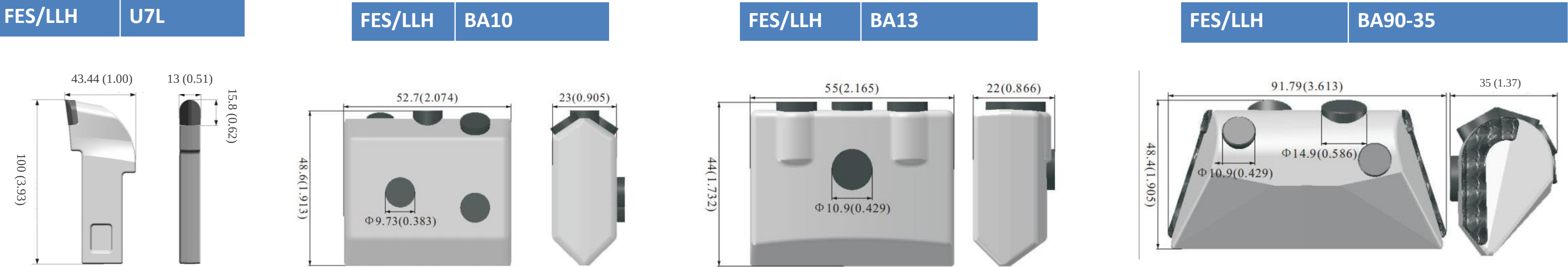
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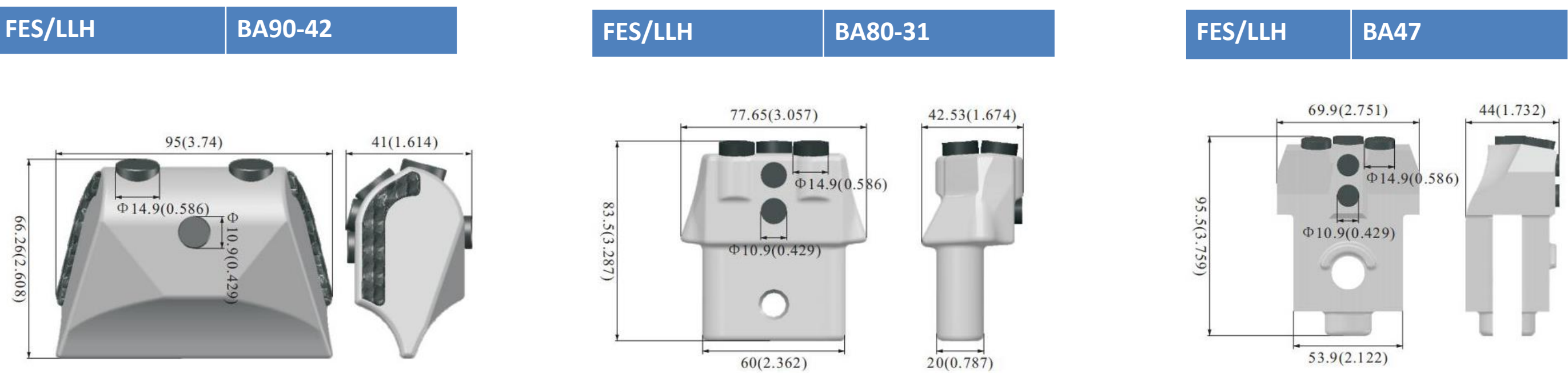
FES/LLH	BHR73
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TEETH

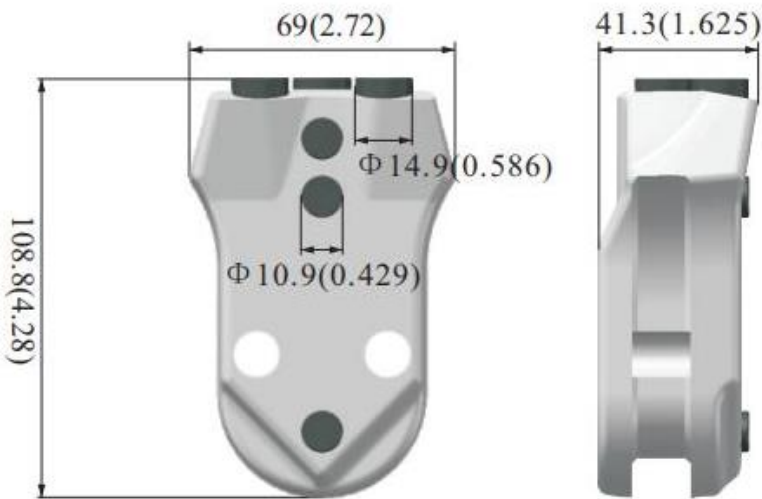


TEETH

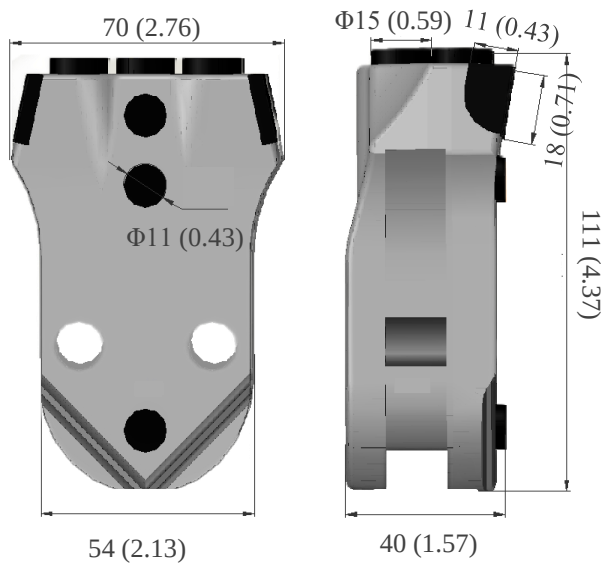


TEETH

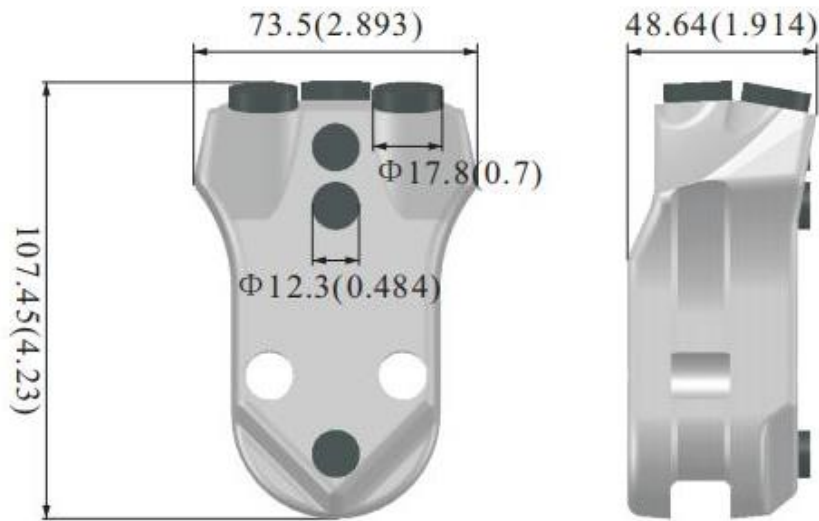
FES/LLH	WS39
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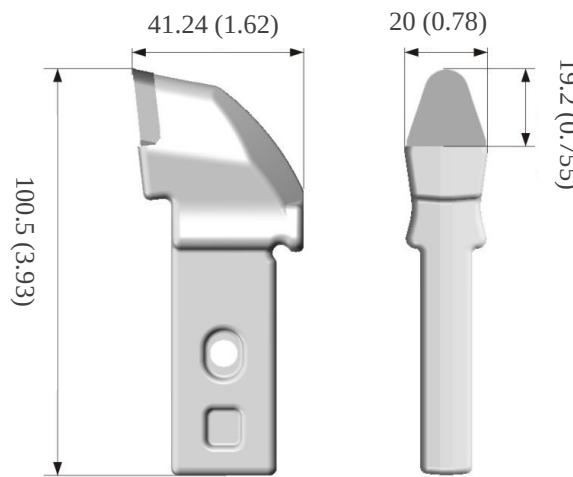
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FES/LLH	WS46
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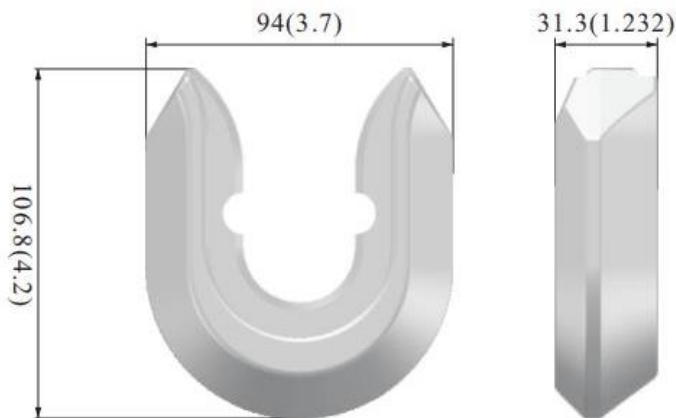


FES/LLH	CJ2
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TEETH HOLDER

FES/LLH	SH35
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FES/LLH	CJ2BLOCK
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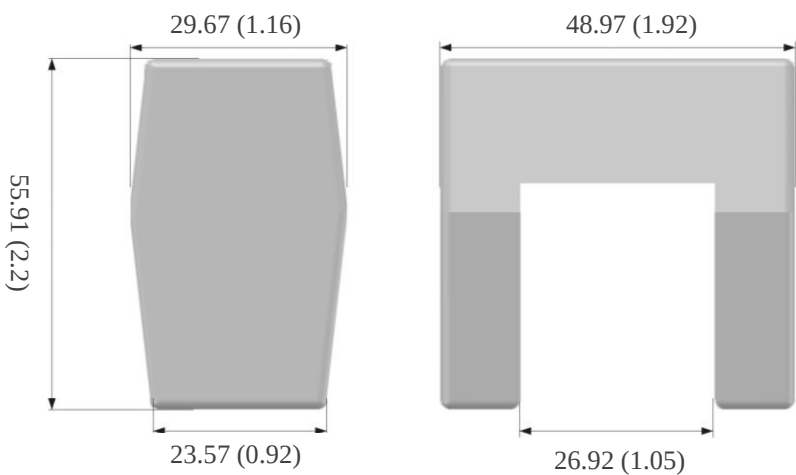
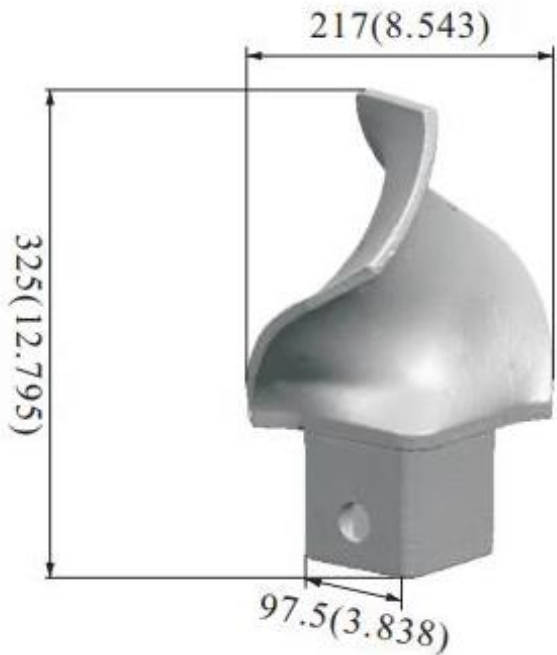


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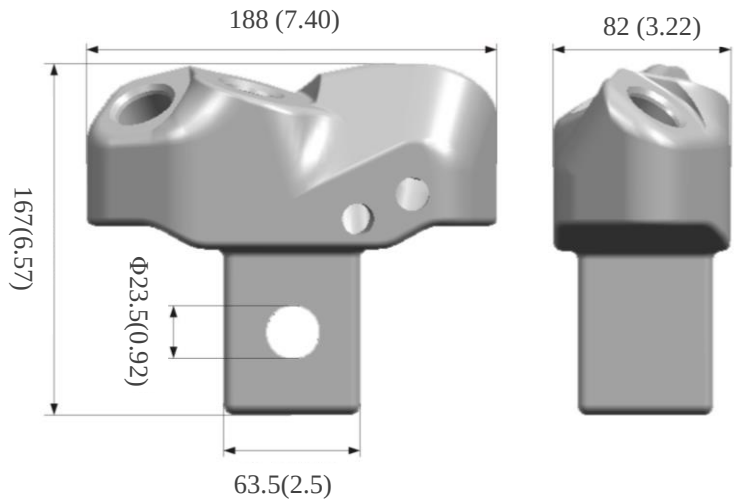


PILOT

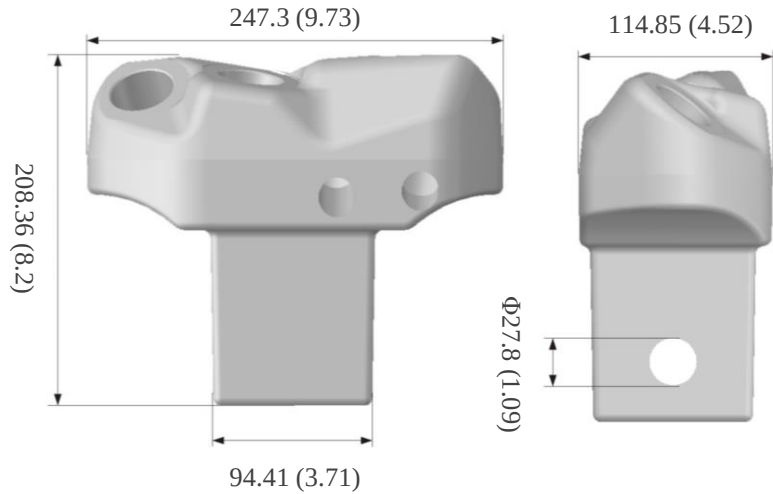
FES/LLH 240S



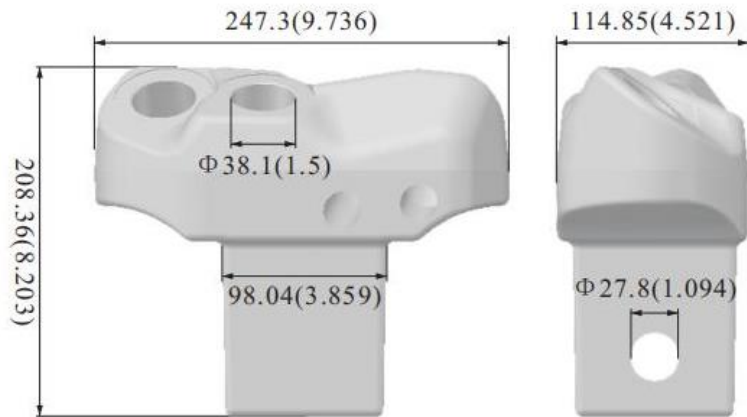
FES/LLH ZPM203



FES/LLH RP4

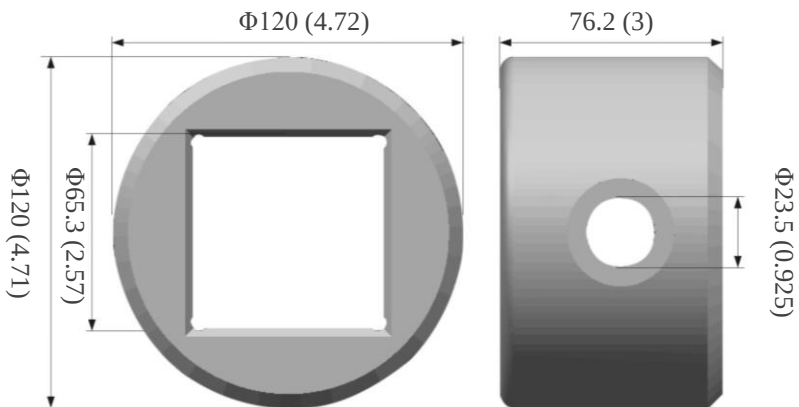


FES/LLH RSM4-NEW



PILOT HOLDER

FES/LLH ZPM23 POCKET



FES/LLH RP4 POCKET

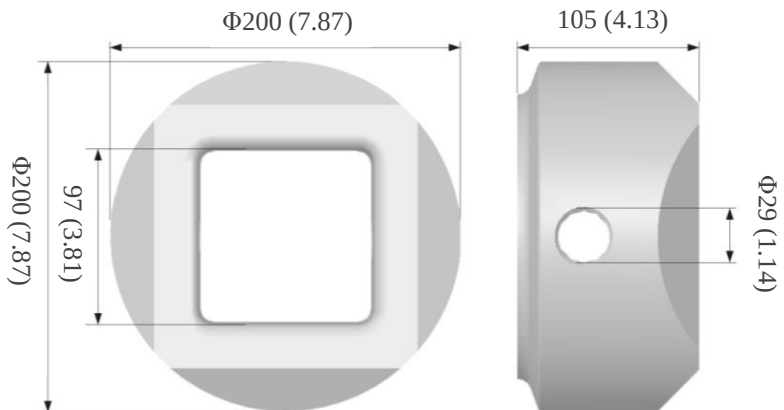
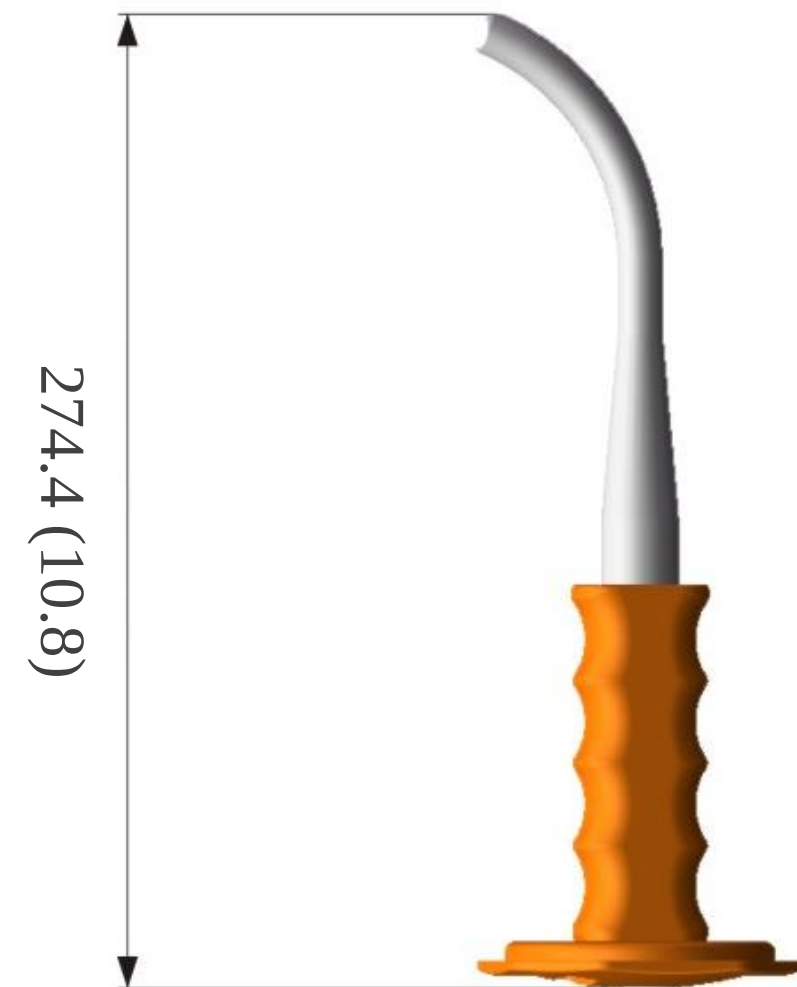


PHOTO GALLERY



TEETH PULLER

FES/LLH SIMPLE TEETH PULLER



FES/LLH HAMMER TYPE TEETH PULLER



FES/LLH FORK TYPE TEETH PULLER



ROLLER BITS

ROLLER BITS

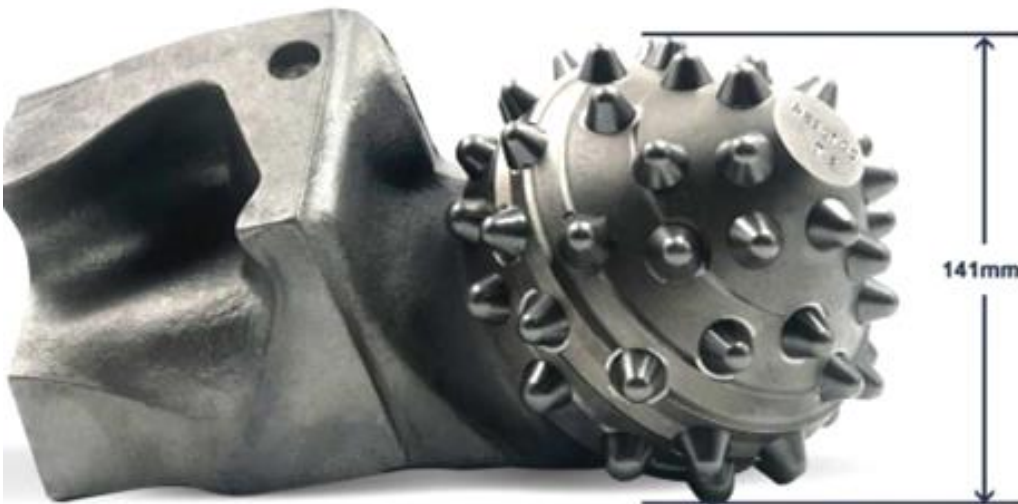
FES/LLH

8 1/2" TYPE A



FES/LLH

8 1/2" TYPE B



FES/LLH

8 1/2" TYPE C

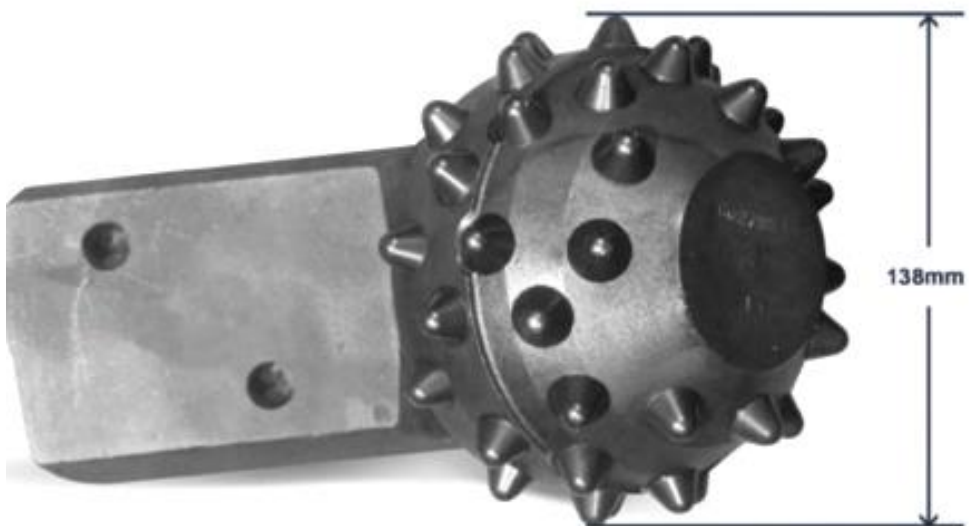


PHOTO GALLERY



MORE PHOTOS



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THANK YOU