Mine • Engineering • Mechanical • Accessories
矿山 • 工程 • 机械 • 配件

JIAWEI Tools
浙江佳威工具有限公司

WATOLOK®

PRODUCT SUMMARY

In Use Worldwide: JIAWEI Tungsten Carbide Tools

JIAWEI TOOLS

CONCENTRATED · SPECIALIZED · ABSORBED

企业简介 Company Profile

浙江佳威工具有限公司成立于2006年，坐落于“中华钻头生产基地”—浙江省乐清市芙蓉工业园。

本公司拥有雄厚的创新力量和专业现代化设备。专注于工程机械配件及各种型号的旋挖机刀头、挖沟机刀头、公路铣刨机刀头，掘进机截齿，采煤机镐形截齿，齿座及盾构刀具。此类产品广泛用于采矿、冶金、高速公路、铁路、隧道、地铁、水利工程基础建设、林业、农业、矿业、回收行业等领域。此外，我公司根据客户要求来样定做，期待着与新老客户的合作。

佳威公司本着愿以超值的产品、精工的品质，高质量的售后服务携手全球客户共创世界品牌。

Zhejiang Jiawei Tools Co., Ltd. was established in 2006, located in the “China drill Production Base”–Furong Industrial Park, Yueqing City, Zhejiang Province.
The company has strong innovation power and professional modern equipment; focuses on production of engineering machinery parts, and various types of rotary cutter bit, ditcher bit, road milling planer bit, heading machine cutting teeth, coal cutter conical cutting teeth, toothholder and shield cutter. These products are widely used in mining, metallurgy, highways, railways, tunnels, subways, water conservancy infrastructure, forestry, agriculture, mining, recycling and other fields. In addition, our company can produce according to samples provided by customers, and we are looking forward to cooperating with new and old customers.
Jiawei Company is willing to join hands with global customers to create world brands with value-added products, excellent quality and high-quality after-sales service.

目录 Contents

Road Milling Tools 公路铣刨系列
Road Milling Bits 1-4

Trenching Pick 挖沟系列
Weld-on Teeth 5-6
Trenching Pick Shank System Φ11.2mm&13.9mm 7
Shank System Φ13.9mm 8
Shank System Φ18.7mm 9
Shank System Φ19.4mm 10-12
Shank System Φ22mm 13-15
Shank System Φ25mm 16-21

Surface Mining&Tunnelling Tools 露天采矿和隧道系列
Mining Pick Shank System Φ30mm 22-30

Foundation&Drilling Tools 旋挖基础钻孔系列
Round Shank Cutter Bit Shank System Φ38mm 31-32
Cutting Teeth 33-35

Foundation&Drilling Tools 旋挖基础钻孔系列
Flat Teeth 36-37
Weld-on Block 38-40
Pile foundation 41
Tree stump knife head series 42

Coal Mining Tools 采煤截齿系列
Mining Pick Shank System Φ35mm 43-44

Pilot Bits 钻探系列
Pilot Bit 45
Drag Bit 46

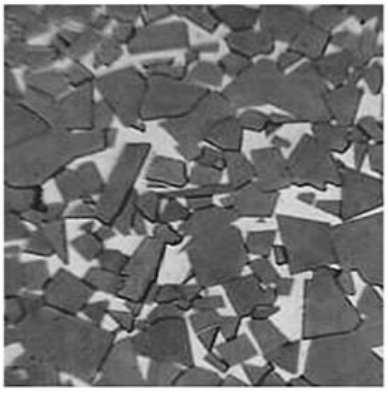
Concentrated Specialized Absorbed

We choose the best tungsten carbide manufacturers in China to produce carbide inserts for our company. It is our belief—high quality of tungsten carbide inserts is the premise of perfect picks.

Metallographic analyst of the carbide tips for road milling picks & mining picks

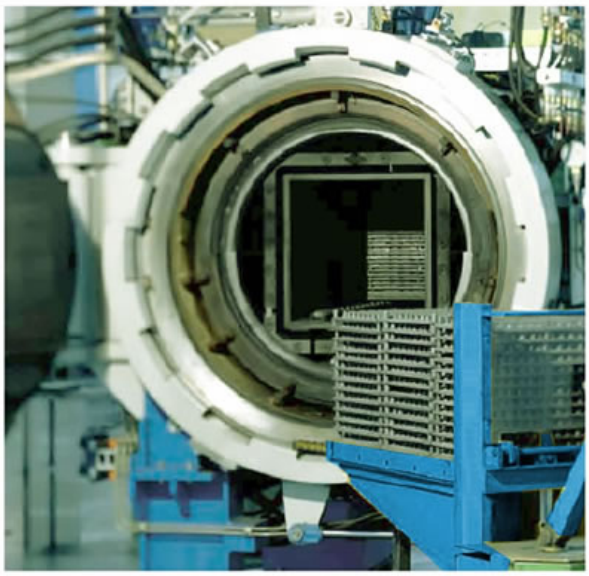
YG6C

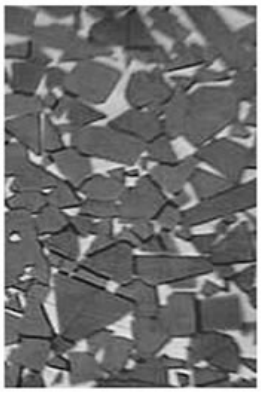
20 μm



YG10C

WATOLOK®





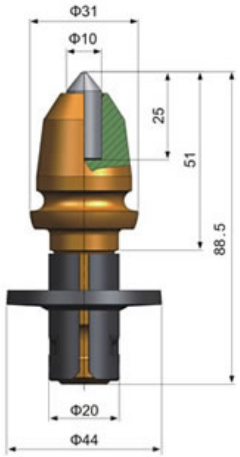
6.25 μm
1600x

Jiawei Code	WC Sintered grain size	Density g/cm³	CO in %	Hardness HRA	TRS N/mm²
YG10C	extracoarse 4.0	14.45	10.0	86.2	2.720
YG6C	extracoarse 4.0	14.90	6.0	87.6	2.650
YG11C	coarse	14.40	11.0	87.1	2.830
YG13C	extracoarse 4.0	14.30	12.0	85.6	2.800
YG9C	extracoarse 4.0	14.60	9.0	86.7	2.680

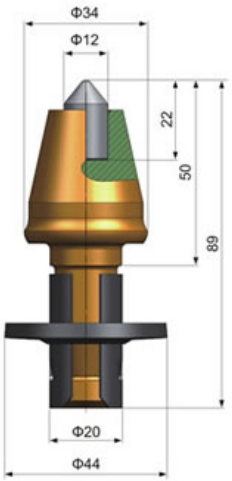
Road Milling Tools

CONCENTRATED · SPECIALIZED · ABSORBED

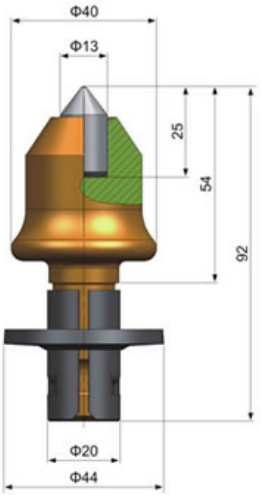
Road Milling Bits 公路铣刨系列



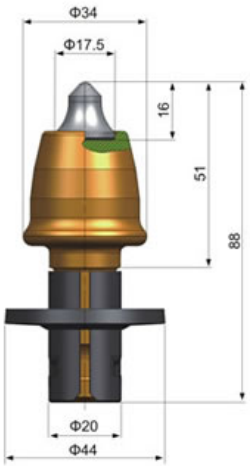
RM-JW01
W1-10R
50



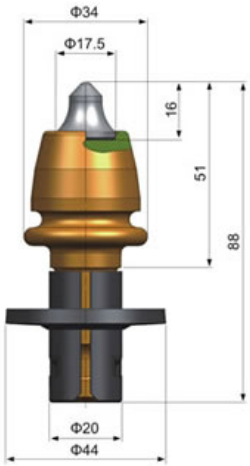
RM-JW02
W1-13R
50



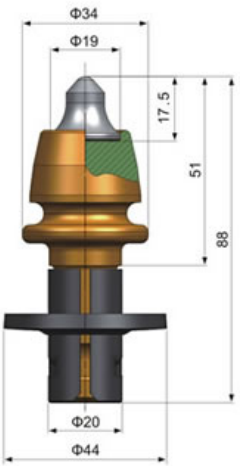
RM-JW03
W1-13
50



RM-JW04
W5H
50



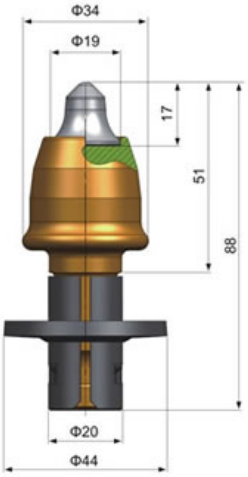
RM-JW05
W5H-A
50



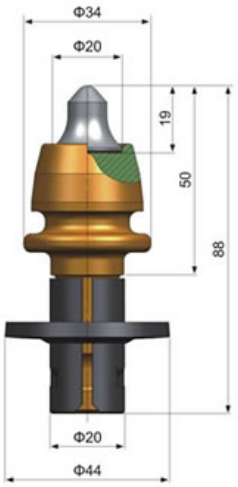
RM-JW06
W6H
50

WATOLOK®

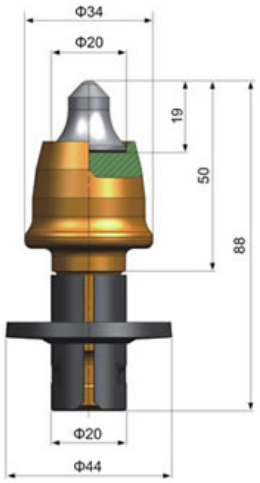
Road Milling Bits 公路铣刨系列



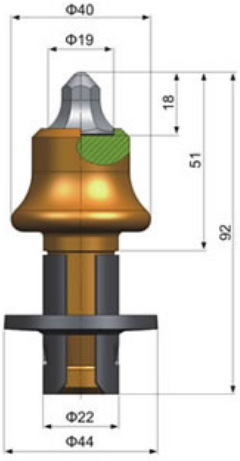
RM-JW07
W6H-01
50



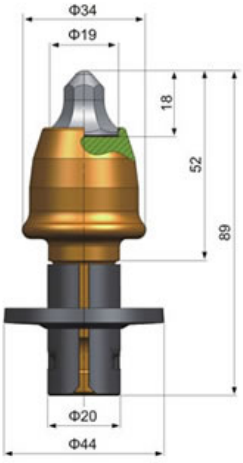
RM-JW08
W7EH-A1
50



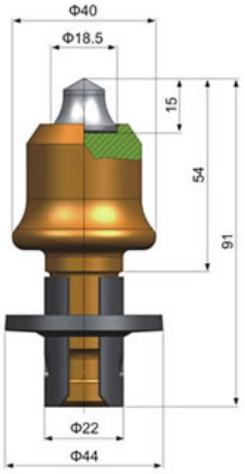
RM-JW09
W7H-A2
50



RM-JW10
Rm3-22/B9
50

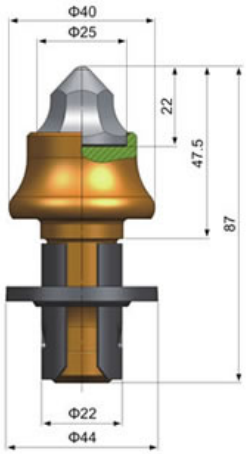


RM-JW11
W6H-02
50

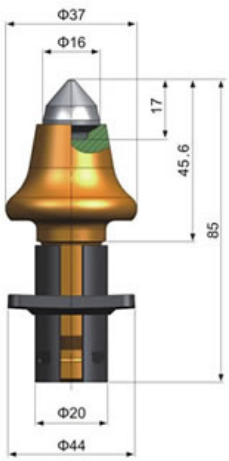


RM-JW12
W6-22
40

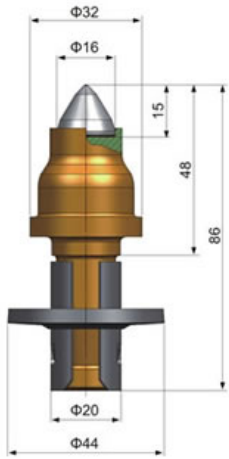
Road Milling Bits 公路铣刨系列



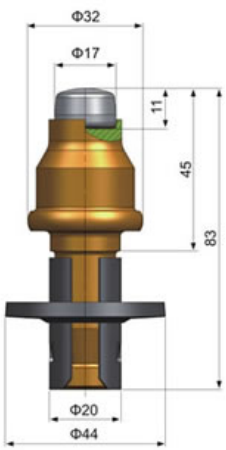
RM-JW13
D22/H87
40



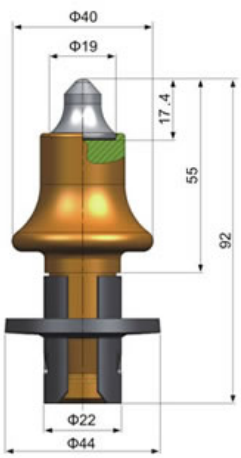
RM-JW14
D20/H85
50



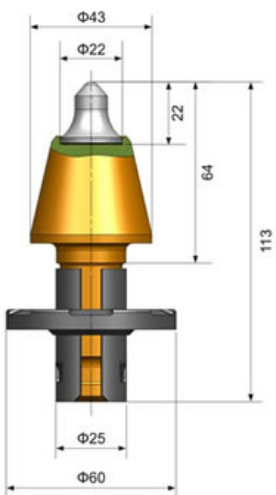
RM-JW15
RM3-3016 H4701
50



RM-JW16
RM3-3016 H4301
50



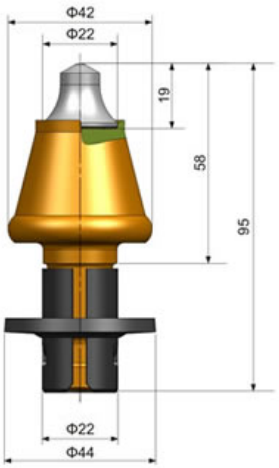
RM-JW17
D22/H92
40



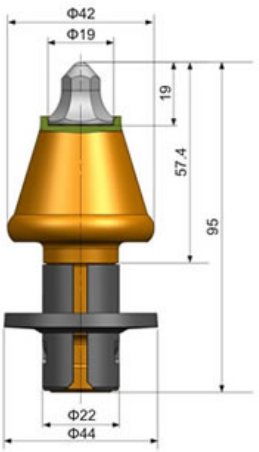
RM-JW18
W8 25R
40

WATOLOK®

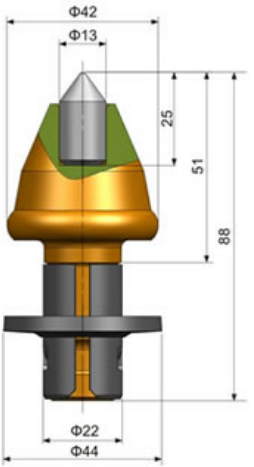
Road Milling Bits 公路铣刨系列



RM-JW19
SZ3-01 TC 22x19
50



RM-JW20
SZ3-01 TC RM3-22 B9
50



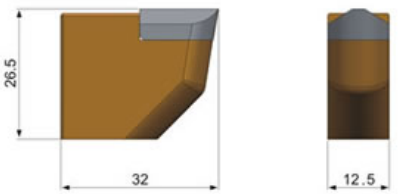
RM-JW21
SZ3-01 TC W1-13
50

Trenching Tools

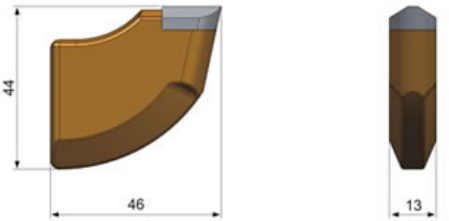
CONCENTRATED · SPECIALIZED · ABSORBED

WATOLOK®

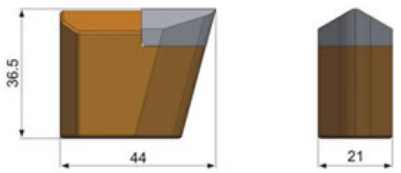
Weld-on Teeth 非开挖系列



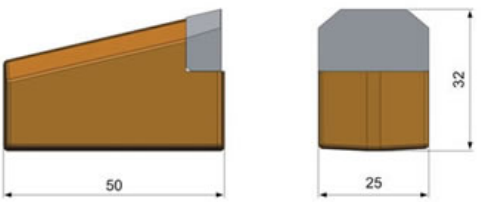
HW-JW01
RT1
200



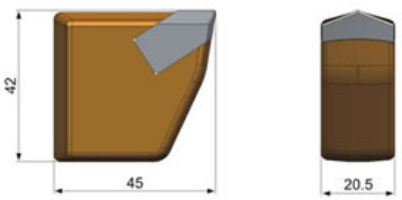
HW-JW02
DT50
200



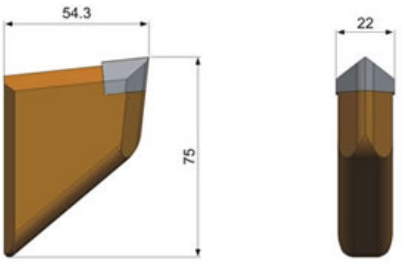
HW-JW03
RT2
150



HW-JW04
150

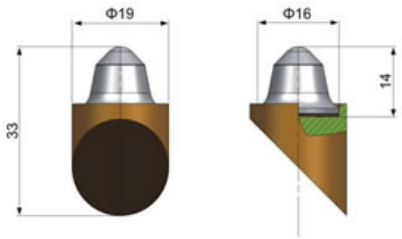


HW-JW05
100

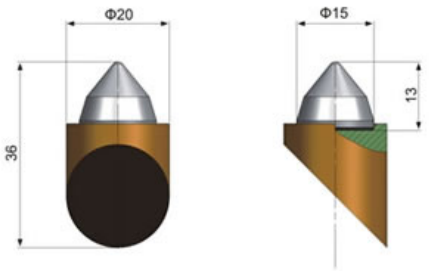


HW-JW06
DT87
40

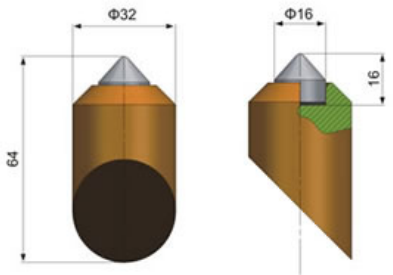
Weld-on Teeth 非开挖系列



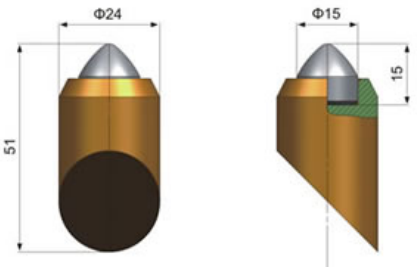
HW-JW07
BR2
250



HW-JW08
BR1
250



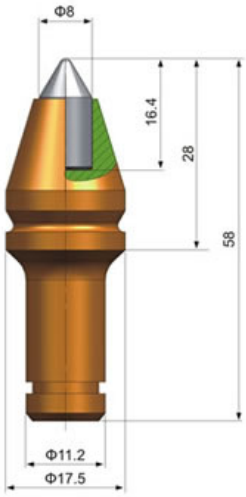
HW-JW09
BR4
200



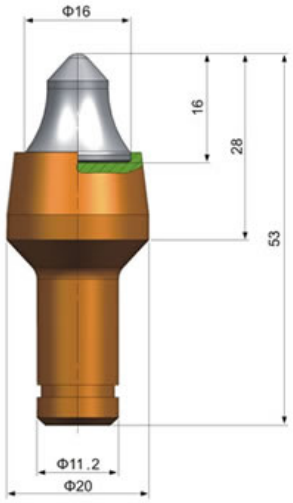
HW-JW10
BR3
250

WATOLOK®

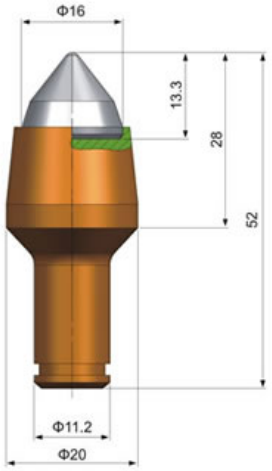
Trenching Pick Shank System Φ11.2mm&13.9mm 挖沟系列



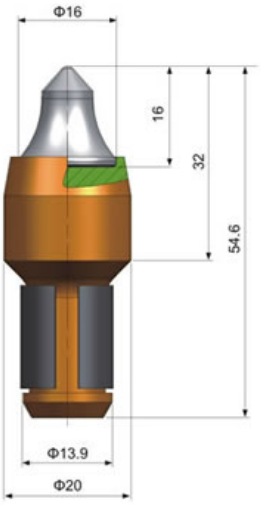
TP-JW01
D11.2/H58



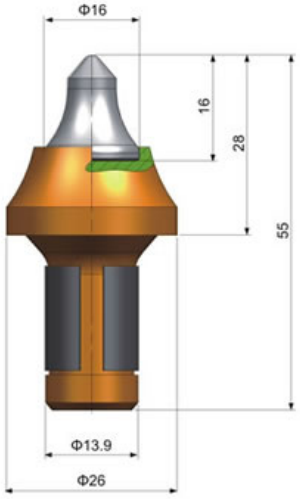
TP-JW02
D11.2/H53



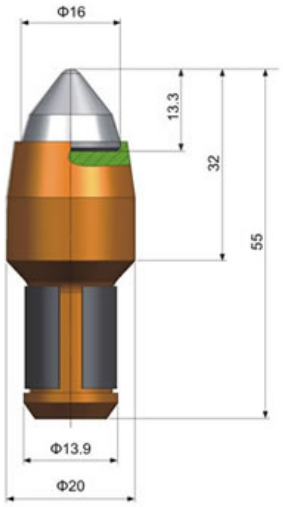
TP-JW03
D11.2/H52



TP-JW04
D13.9/H54.6

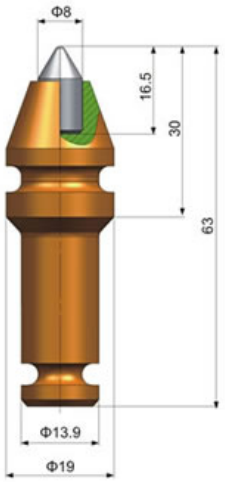


TP-JW05
D13.9/H55

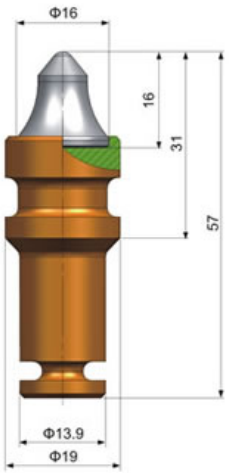


TP-JW06
D13.9/H55

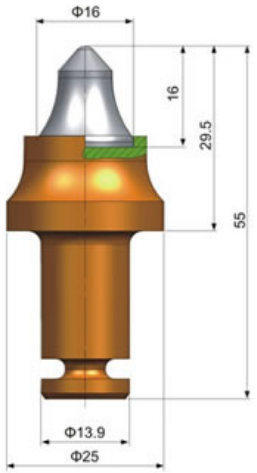
Shank System Φ13.9mm 挖沟系列



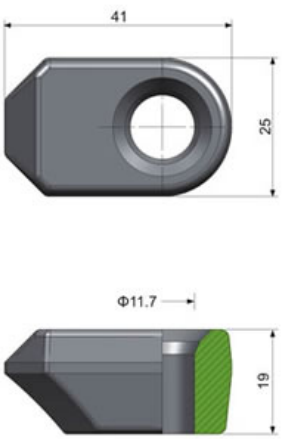
TP-JW07
D13.9/H63



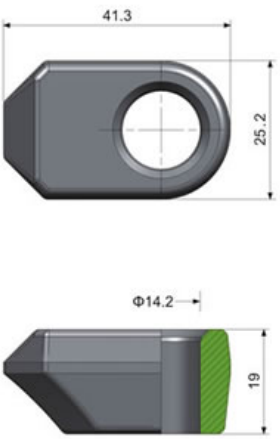
TP-JW08
D13.9/H57



TP-JW09
D13.9/H55



TP-JW10
L41/25/19

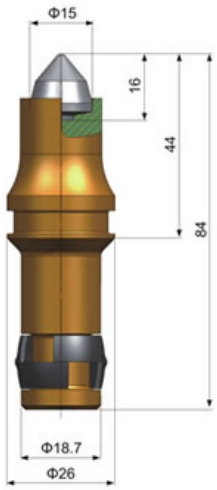


TP-JW11
L41.3/25.2/19

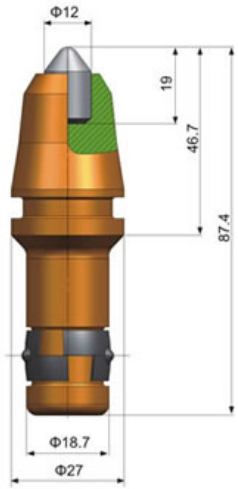
Trenching Tools

CONCENTRATED · SPECIALIZED · ACCOMPANIED

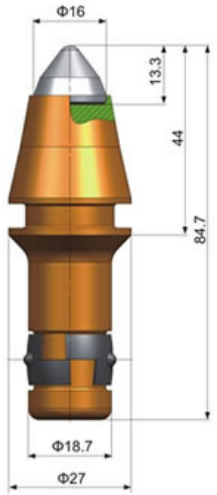
Shank System Φ18.7mm 挖沟系列



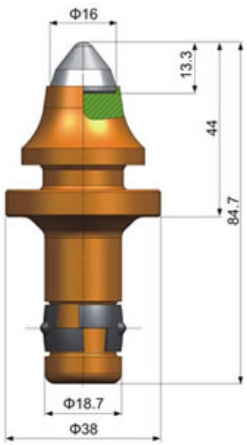
TP-JW12
D18.7/H84
50



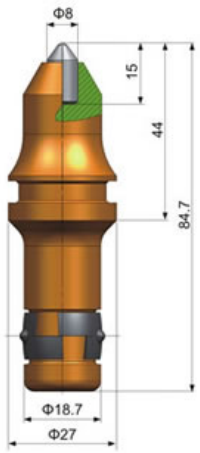
TP-JW13
D18.7/H87.4
50



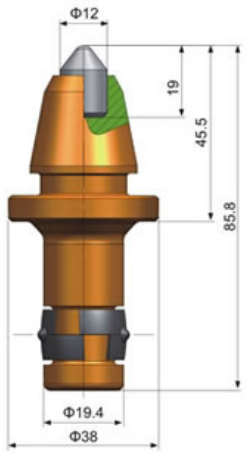
TP-JW14
D18.7/H87.4
50



TP-JW15
D18.7/H84.7
50

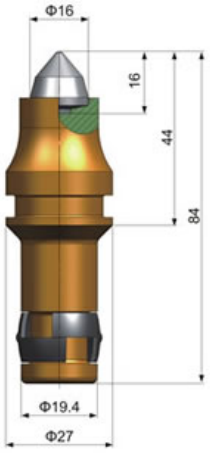


TP-JW16
D18.7/H84.7
50

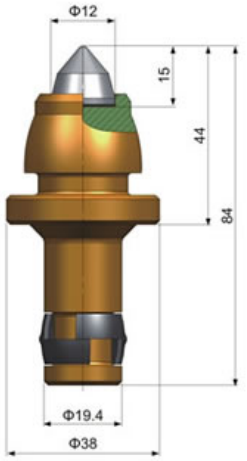


TP-JW17
D19.4/H85.8
50

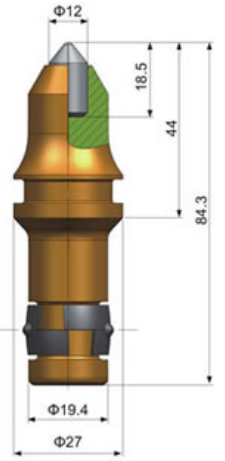
Shank System Φ19.4mm 挖沟系列



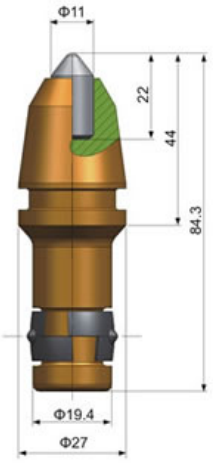
TP-JW18
D19.4/H84
50



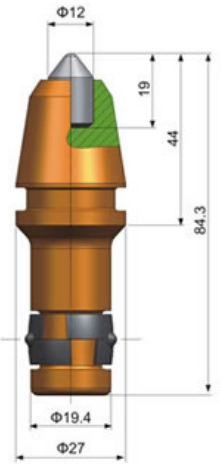
TP-JW19
D19.4/H84
50



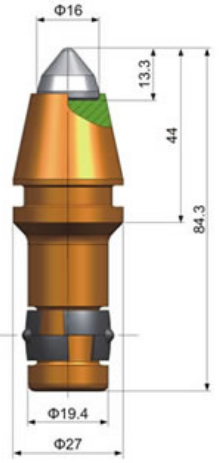
TP-JW20
D19.4/H84.3
50



TP-JW21
D19.4/H84.3
50

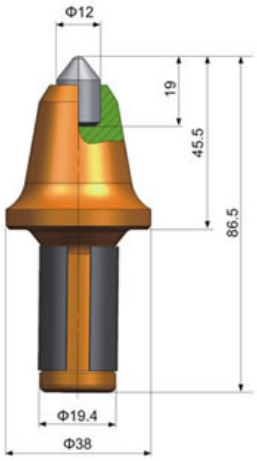


TP-JW22
D19.4/H84.3
50

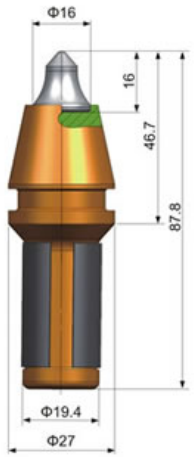


TP-JW23
D19.4/H84.3
50

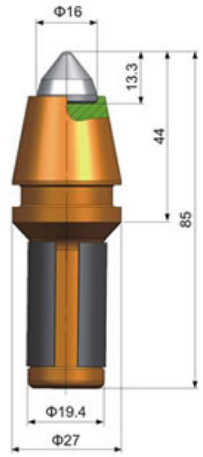
Shank System Φ19.4mm 挖沟系列



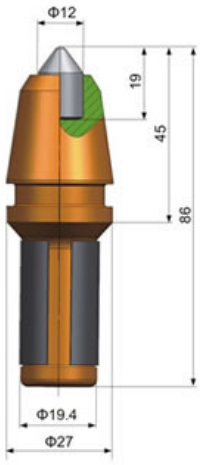
TP-JW24
D19.4/H86.5
50



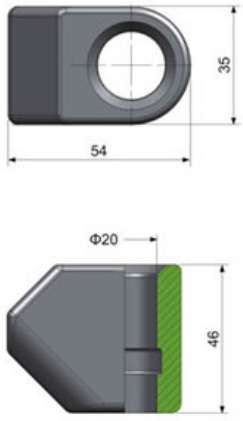
TP-JW25
D19.4/H87.8
50



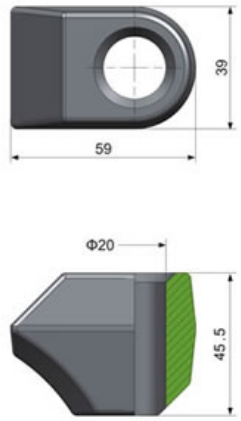
TP-JW26
D19.4/H85
50



TP-JW27
D19.4/H86
50

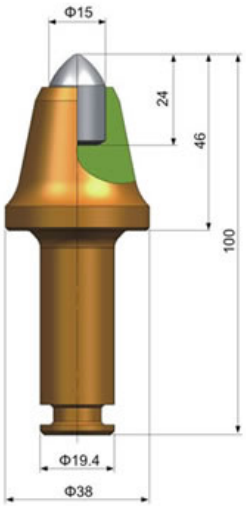


TP-JW28
L54/35/46
50

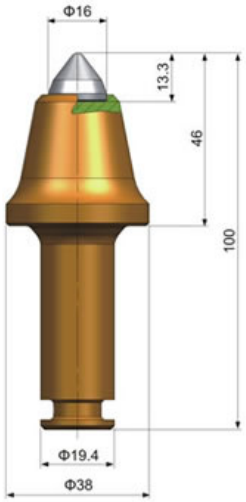


TP-JW29
L59/39/45.5
50

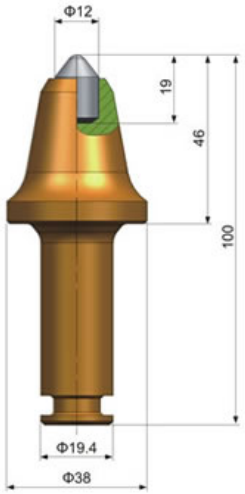
Shank System Φ19.4mm 挖沟系列



TP-JW30
D19.4/H100
40

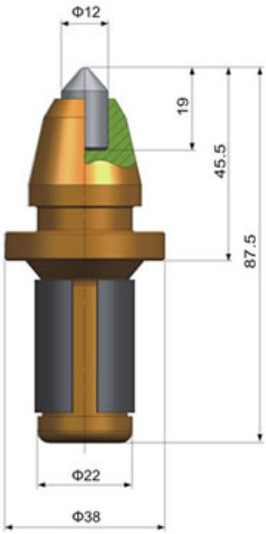


TP-JW31
D19.4/H100
40

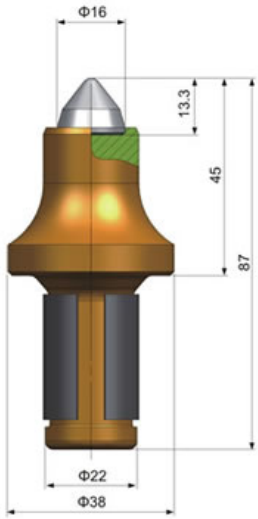


TP-JW32
D19.4/H100
40

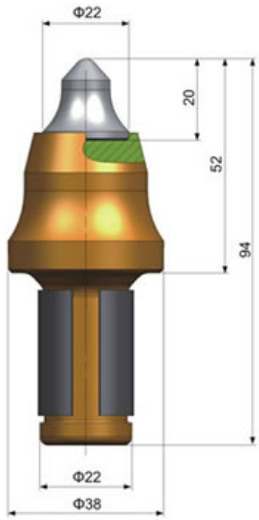
Shank System Φ22mm 挖沟系列



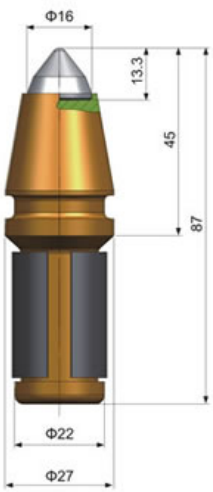
TP-JW33
D22/H87.5
50



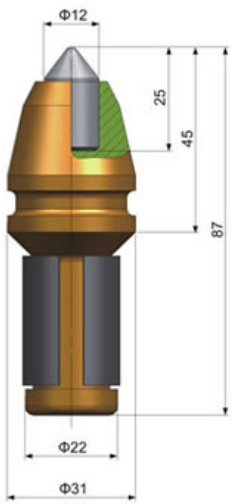
TP-JW34
D22/H87
50



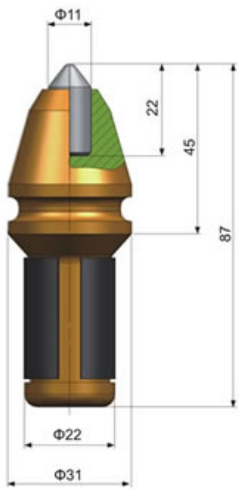
TP-JW35
D22/H94
50



TP-JW36
D22/H87
50



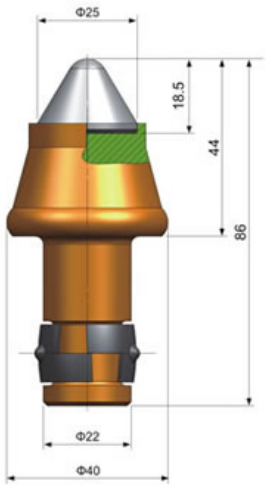
TP-JW37
D22/H87
50



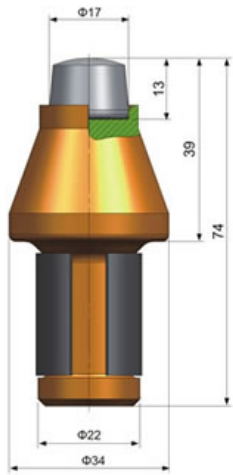
TP-JW38
D22/H87
50

WATOLOK®

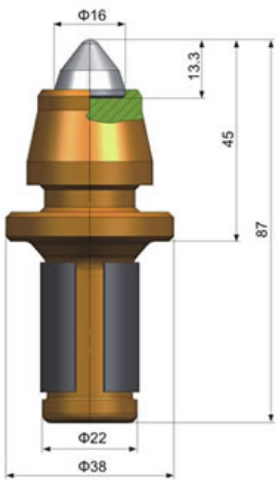
Shank System Φ22mm 挖沟系列



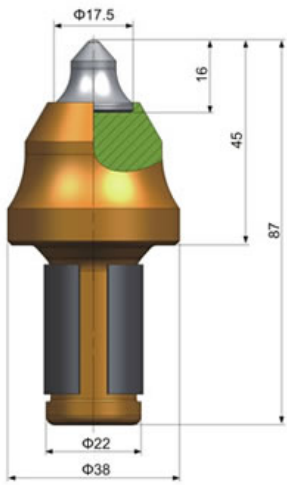
TP-JW39
D25/H86



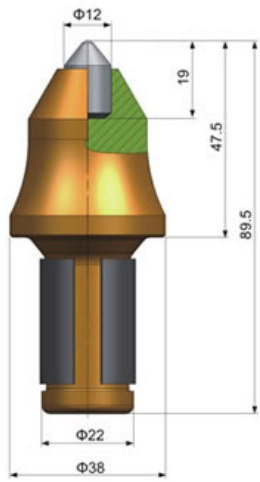
TP-JW40
D21.7/H74



TP-JW41
D22/H87

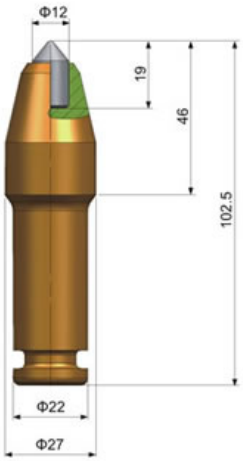


TP-JW42
D22/H87

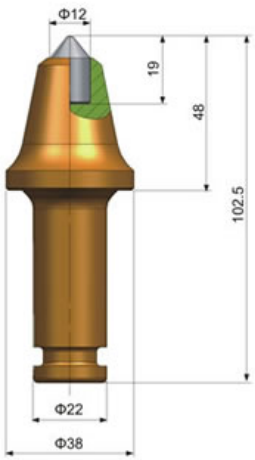


TP-JW43
D22/H89.5

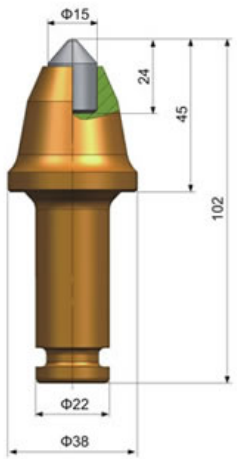
Shank System Φ22mm 挖沟系列



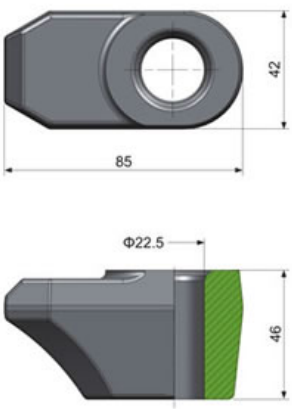
TP-JW44
D22/H102.5
40



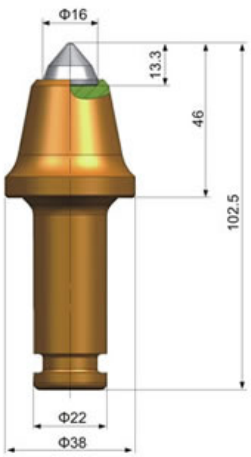
TP-JW45
D22/H102.5
40



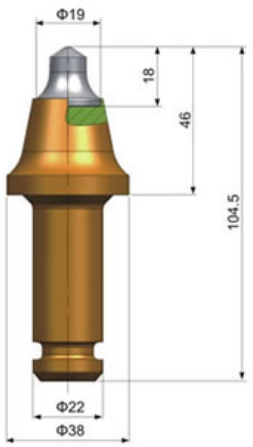
TP-JW46
D22/H102
40



TP-JW47
L85/42/46
40



TP-JW48
D22/102.5
40

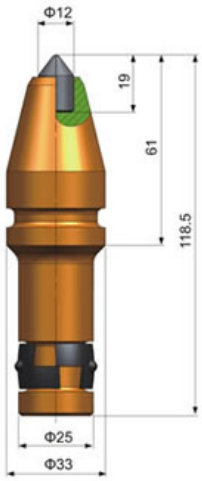


TP-JW49
D22/H104.5
40

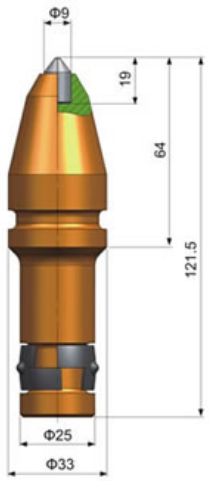
Trenching Tools

CONCENTRATED · SPECIALIZED · ABSORBED

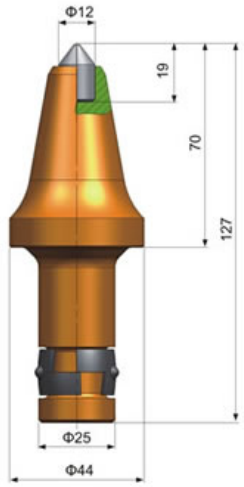
Shank System Φ25mm 挖沟系列



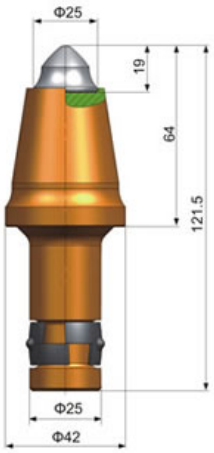
TP-JW50
D25/H118.5
30



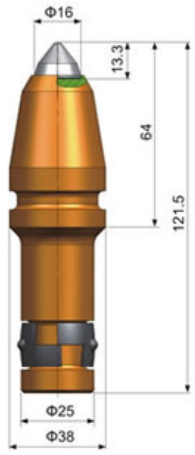
TP-JW51
D25/H121.5
30



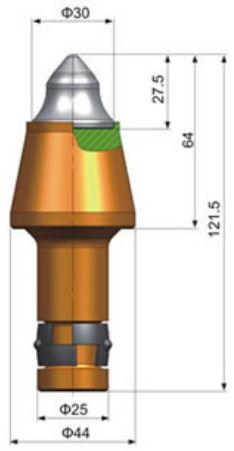
TP-JW52
D25/H127
20



TP-JW53
D25/H121.5
25

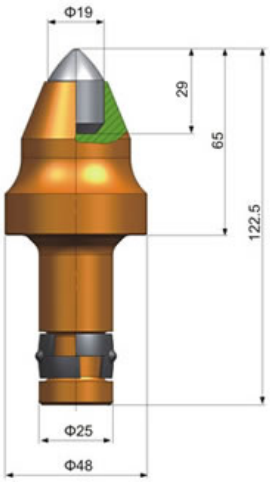


TP-JW54
D25/H121.5
30

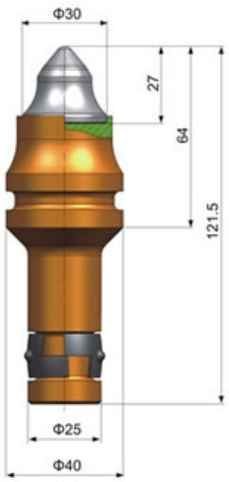


TP-JW55
D25/H121.5
25

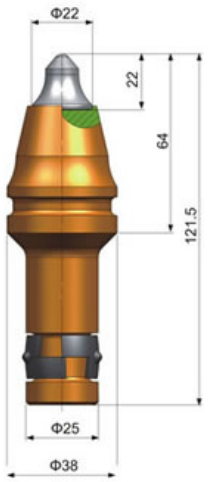
Shank System Φ25mm 挖沟系列



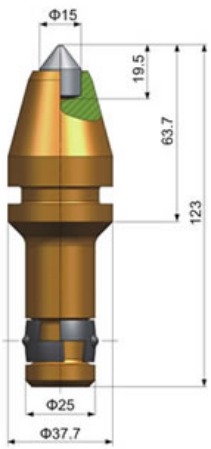
TP-JW56
D25/H122.5



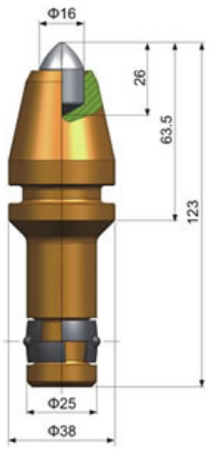
TP-JW57
D25/H121.5



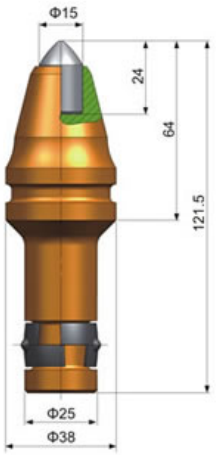
TP-JW58
D25/H121.5



TP-JW59
D25/H123

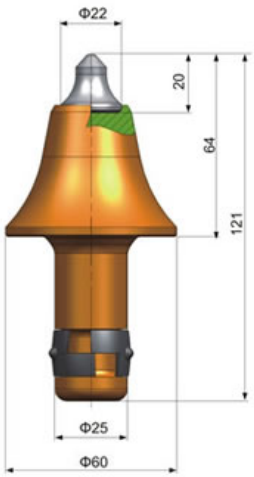


TP-JW60
D25/H123

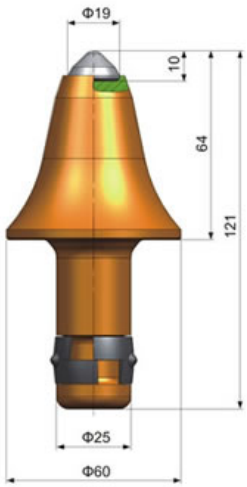


TP-JW61
D25/H121.5

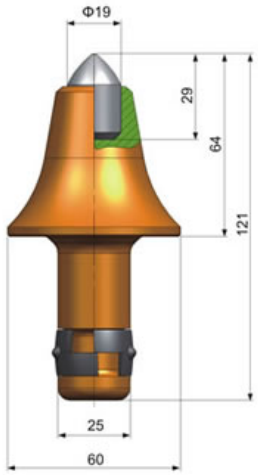
Shank System Φ25mm 挖沟系列



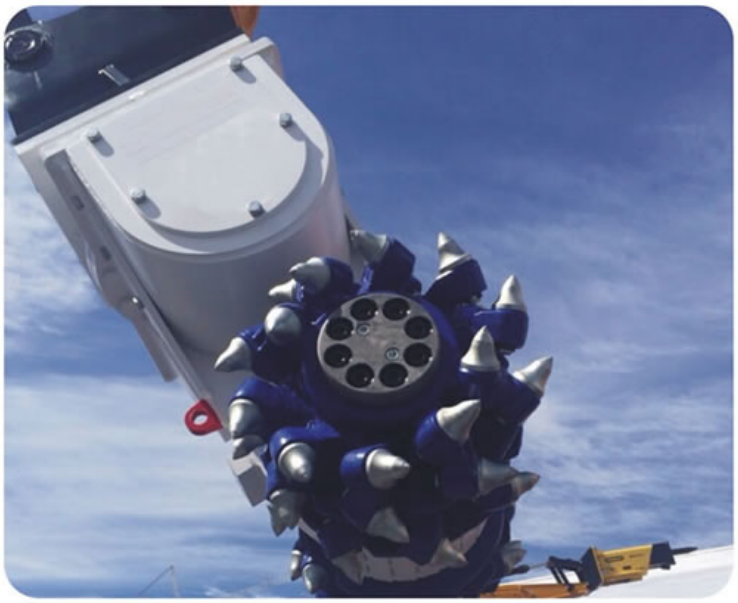
TP-JW62
D25/H121
20



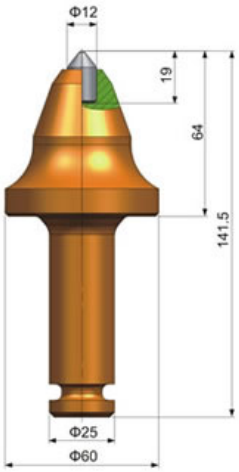
TP-JW63
D25/H121
20



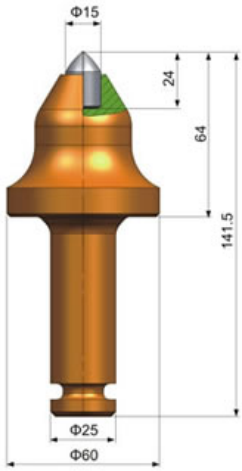
TP-JW64
D25/H121
20



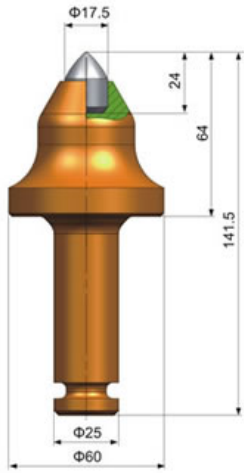
Shank System Φ25mm 挖沟系列



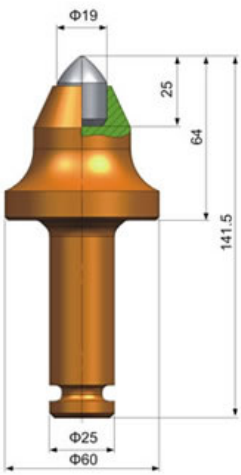
TP-JW65
D25/H141.5
15



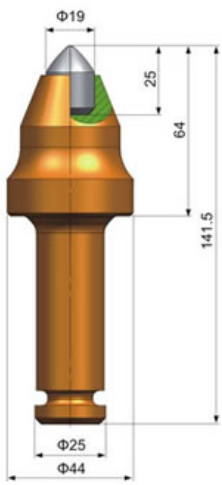
TP-JW66
D25/H141.5
15



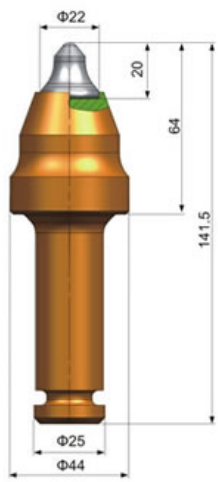
TP-JW67
D25/H141.5
15



TP-JW68
D25/H141.5
15

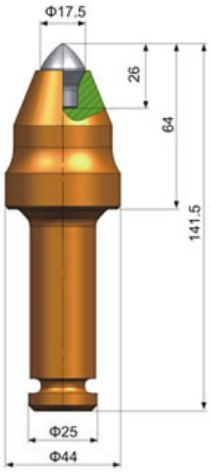


TP-JW69
D25/H141.5
15

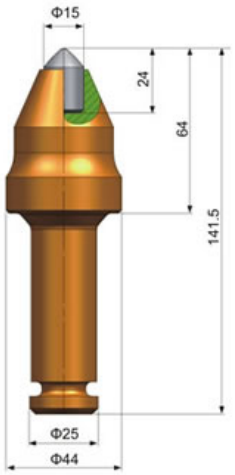


TP-JW70
D25/H141.5
15

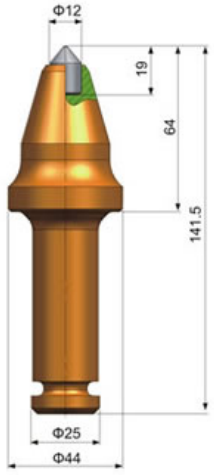
Shank System Φ25mm 挖沟系列



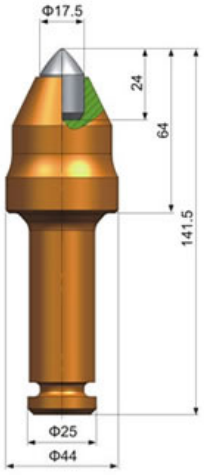
TP-JW71
D25/H141.5
15



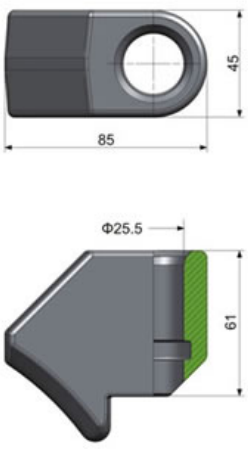
TP-JW72
D25/H141.5
15



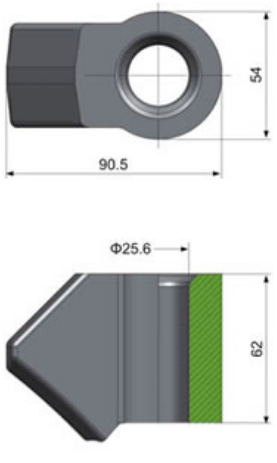
TP-JW73
D25/H141.5
15



TP-JW74
D25/H141.5
15

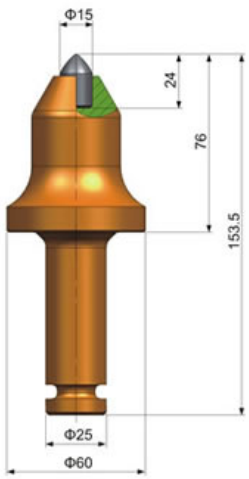


TP-JW75
L85/45/61
10

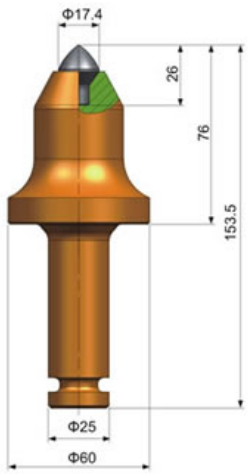


TP-JW76
L90.5/54/62
10

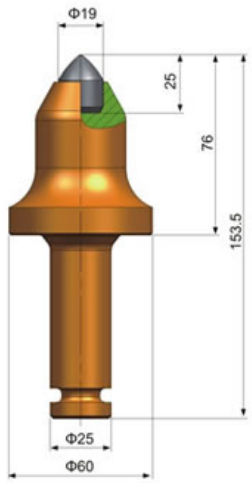
Shank System Φ25mm 挖沟系列



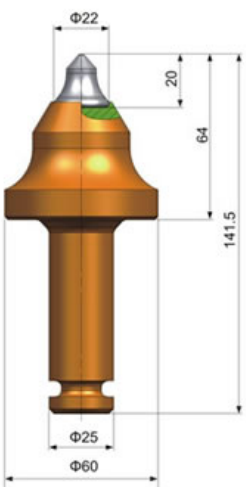
TP-JW77
D25/H153.5
15



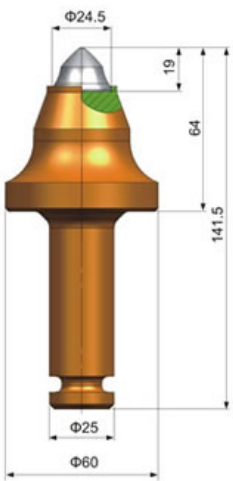
TP-JW78
D25/H153.5
15



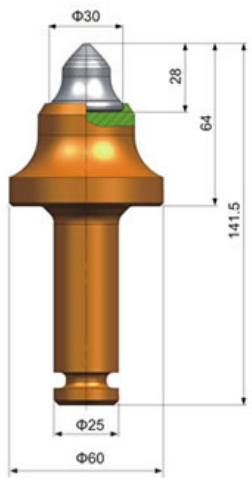
TP-JW79
D25/H153.5
15



TP-JW80
D25/H141.5
15



TP-JW81
D25/H141.5
15



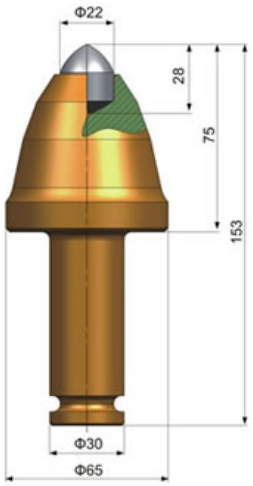
TP-JW82
D25/H141.5
15

Surface Mining&Tunnelling Tools

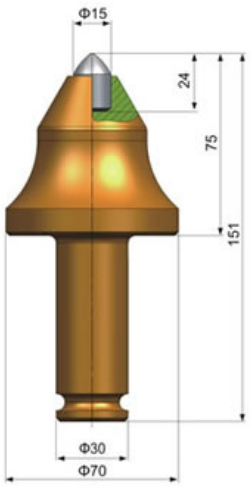
CONCENTRATED · SPECIALIZED · ABSORBED

WATOLOK®

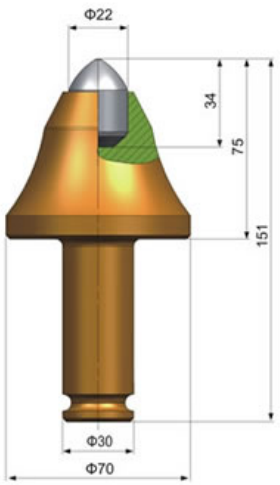
Mining Pick Shank System Φ30mm 露天采矿和隧道系列



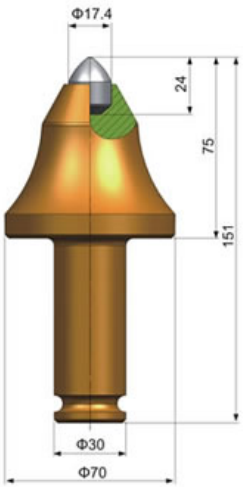
MP-JW01
D30/H153
10



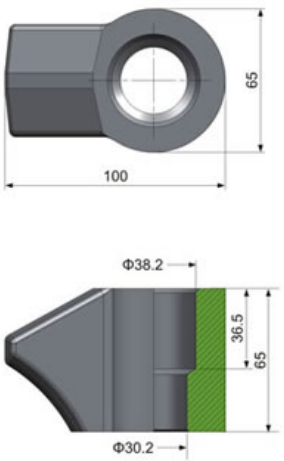
MP-JW02
D30/H151
10



MP-JW03
D30/H151
10

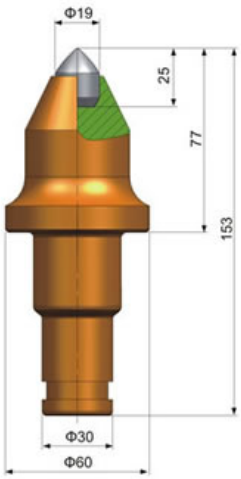


MP-JW04
D30/H151
40

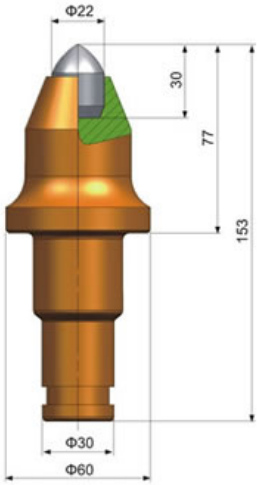


MP-JW05
L100/65/65
40

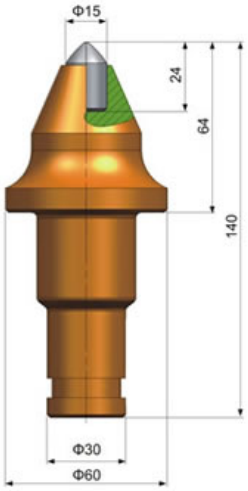
Shank System Φ30mm 露天采矿和隧道系列



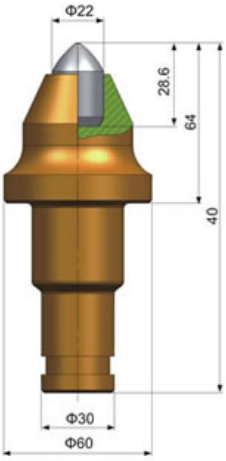
MP-JW06
D30/H153
10



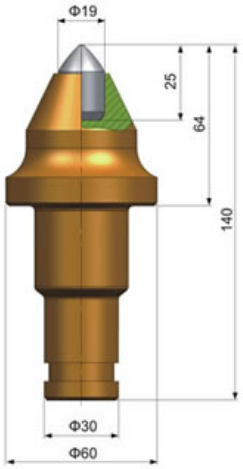
MP-JW07
D30/H153
10



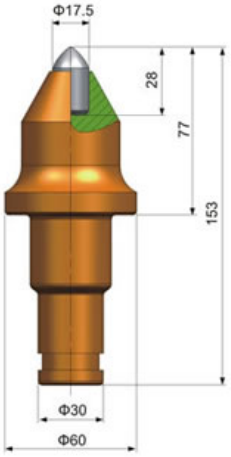
MP-JW08
D30/H140
10



MP-JW09
D30/H140
10

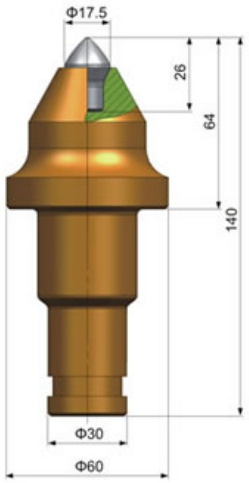


MP-JW10
D30/H140
10

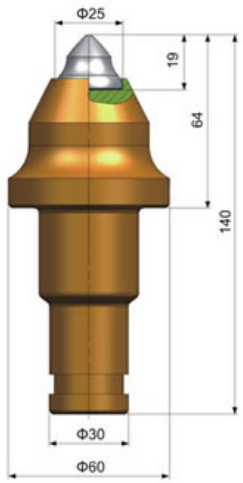


MP-JW11
D30/H140
10

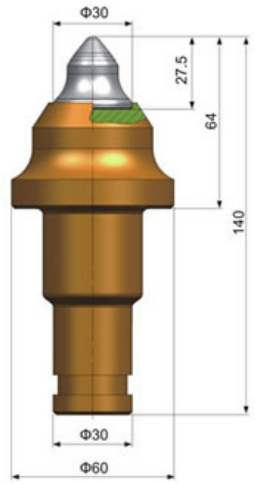
Shank System Φ30mm 露天采矿和隧道系列



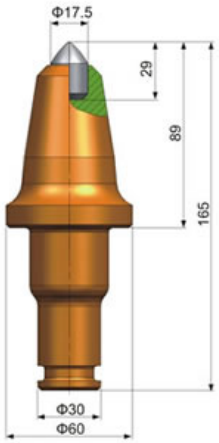
MP-JW12
D30/H140
10



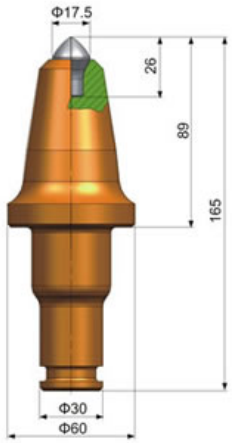
MP-JW13
D30/H140
10



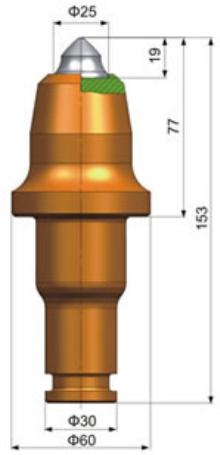
MP-JW14
D30/H140
10



MP-JW15
D30/H165
10

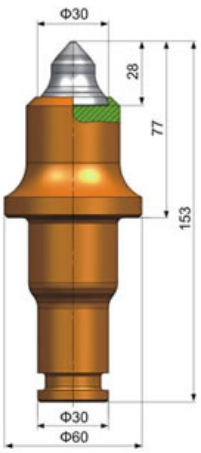


MP-JW16
D30/H165
10

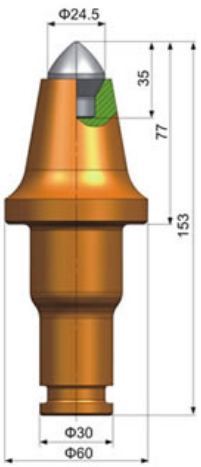


MP-JW17
D30/H153
10

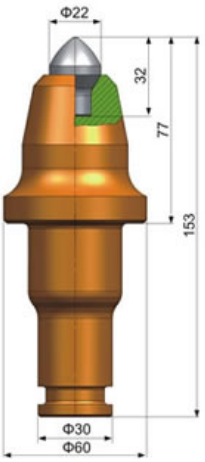
Shank System Φ30mm 露天采矿和隧道系列



MP-JW18
D30/H153
10

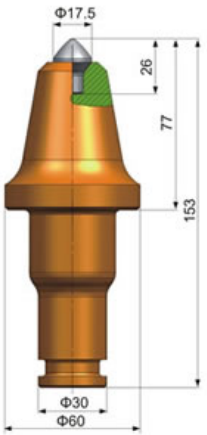


MP-JW19
D30/H153
10

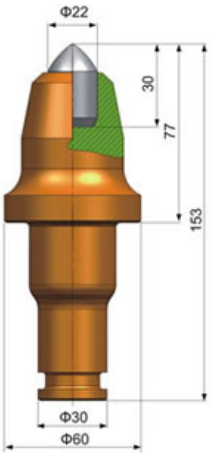


MP-JW20
D30/H153
10

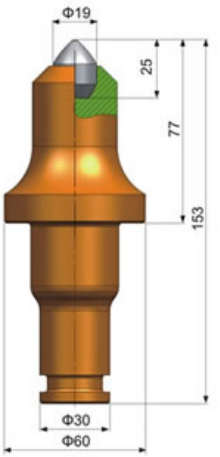
Shank System Φ30mm 露天采矿和隧道系列



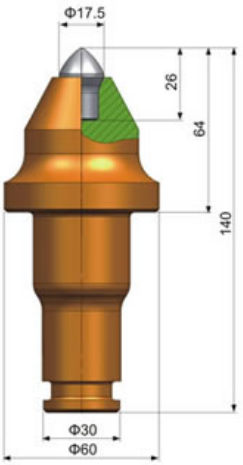
MP-JW21
D30/H153
10



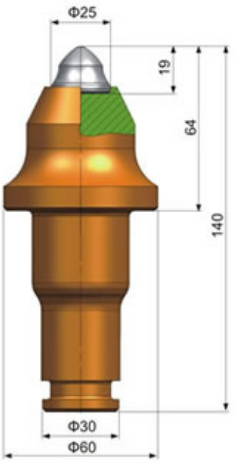
MP-JW22
D30/H153
10



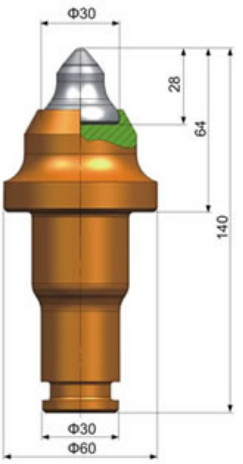
MP-JW23
D30/H153
10



MP-JW24
D30/H140
10

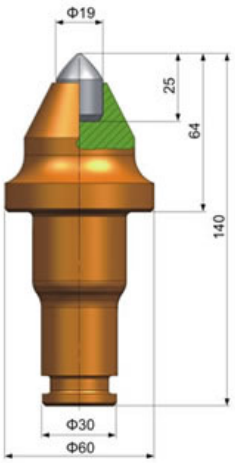


MP-JW25
D30/H140
10

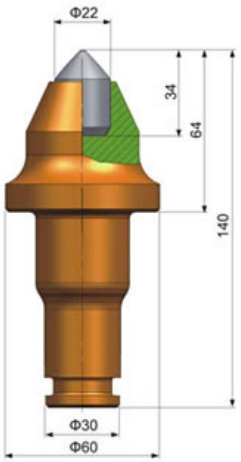


MP-JW26
D30/H140
10

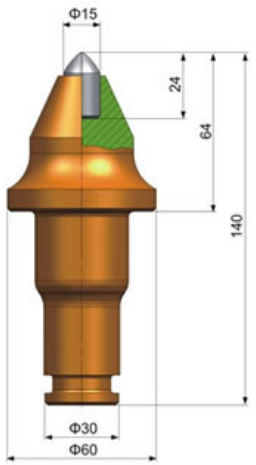
Shank System Φ30mm 露天采矿和隧道系列



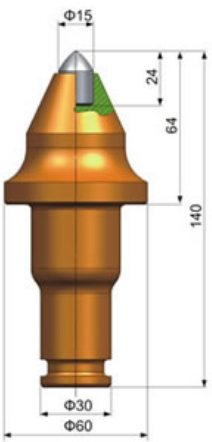
MP-JW27
D30/H140
10



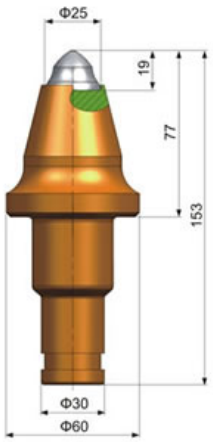
MP-JW28
D30/H140
10



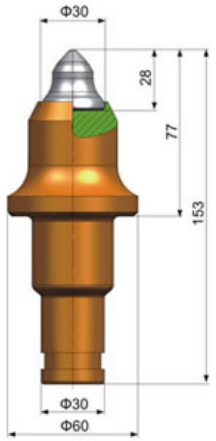
MP-JW29
D30/H140
10



MP-JW30
D30/H140
10

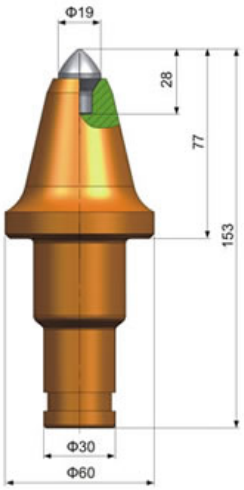


MP-JW31
D30/H153
10

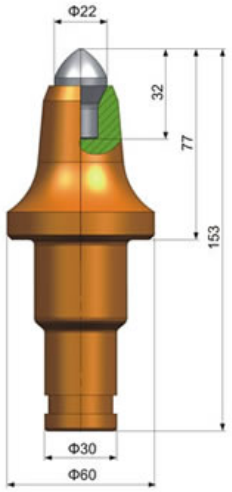


MP-JW32
D30/H153
10

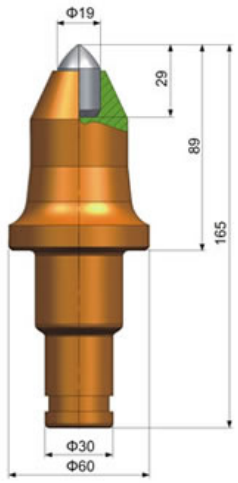
Shank System Φ30mm 露天采矿和隧道系列



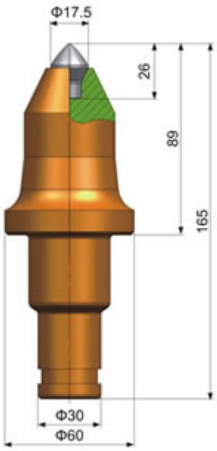
MP-JW33
D30/H153
10



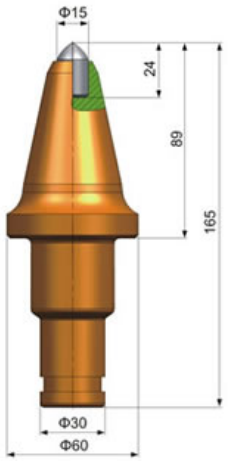
MP-JW34
D30/H153
10



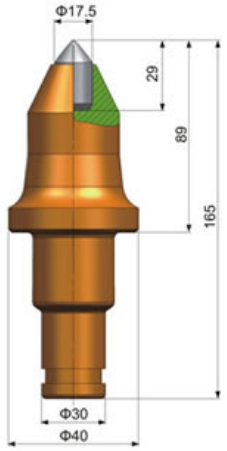
MP-JW35
D30/H165
10



MP-JW36
D30/H165
10

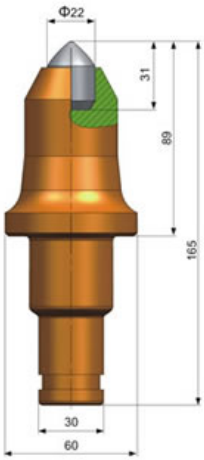


MP-JW37
D30/H165
10

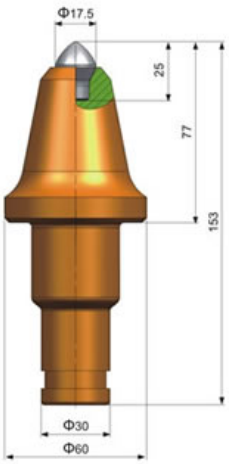


MP-JW38
D30/H165
10

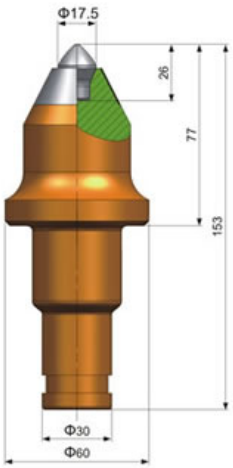
Shank System Φ30mm 露天采矿和隧道系列



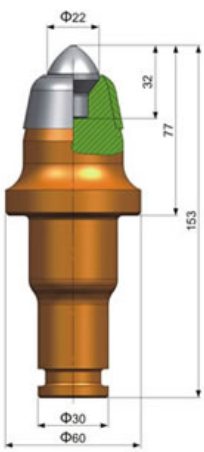
MP-JW39
D30/H165
10



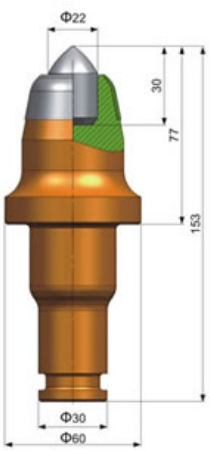
MP-JW40
D30/H165
10



MP-JW41
D30/H153
10

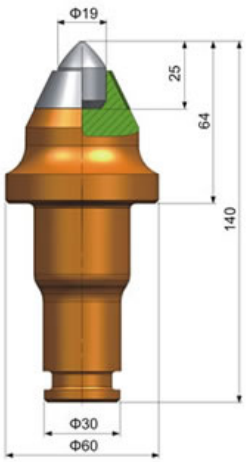


MP-JW42
D30/H153
10

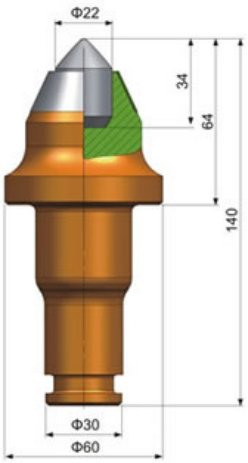


MP-JW43
D30/H153
10

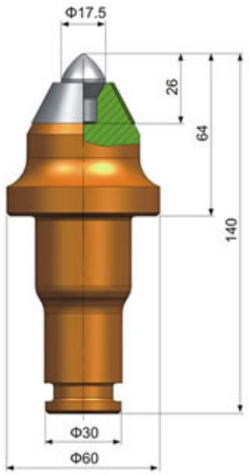
Shank System Φ30mm 露天采矿和隧道系列



MP-JW44
D30/H140
40



MP-JW45
D30/H140
40



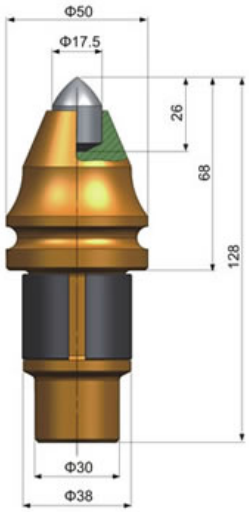
MP-JW46
D30/H140
40

Foundation&Drilling Tools

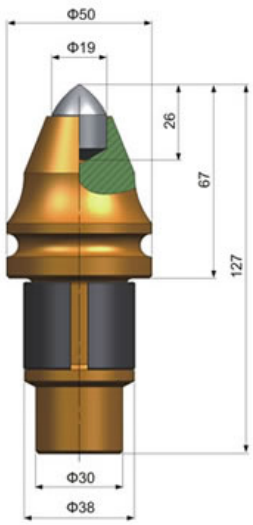
CONCENTRATED · SPECIALIZED · ABSORBED

WATOLOK®

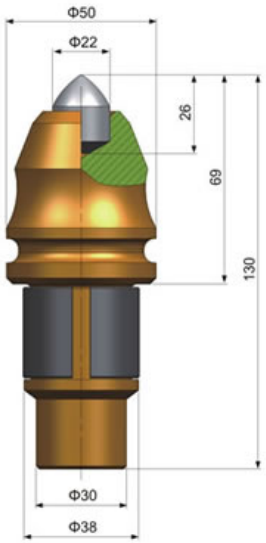
Round Shank Cutter Bit Shank System Φ38mm 旋挖基础钻孔系列



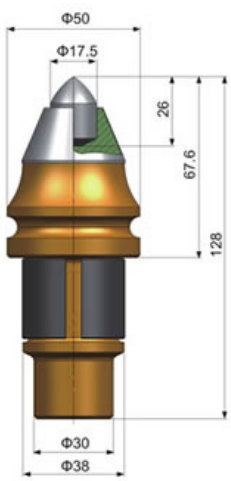
FD-JW01
B47K17.5-H
15



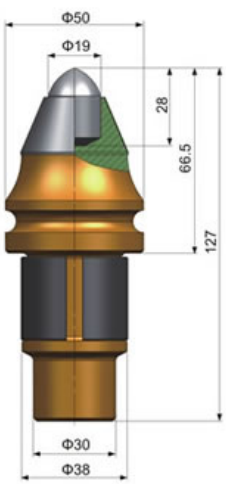
FD-JW02
B47K19H
15



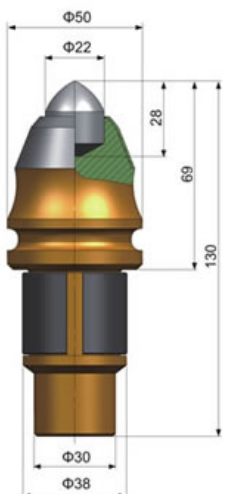
FD-JW03
B47K22H
15



FD-JW04B
15

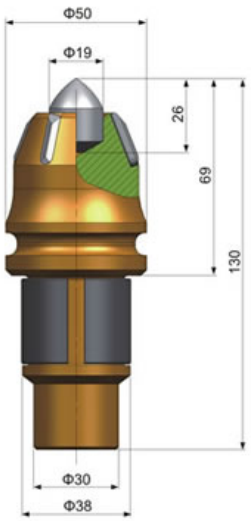


FD-JW05B
15

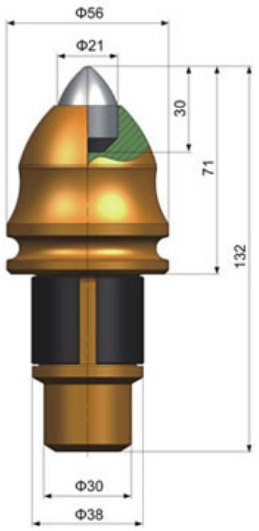


FD-JW06B
15

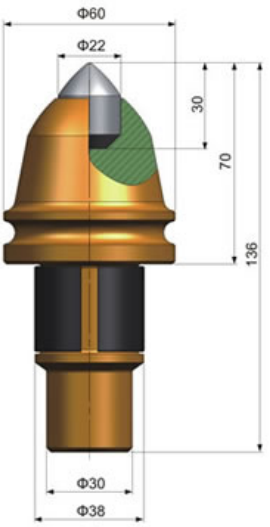
Shank System Φ38mm 旋挖基础钻孔系列



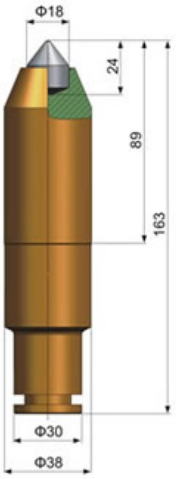
FD-JW07A 15



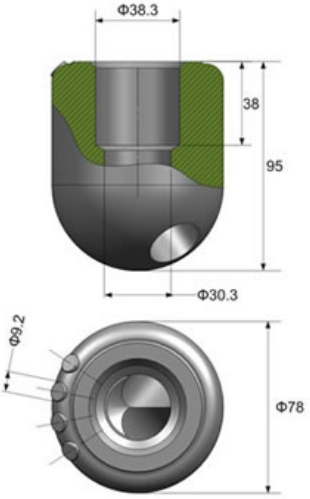
FD-JW08E 10



FD-JW09E 10

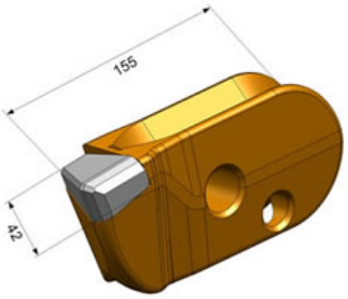


FD-JW10C 20

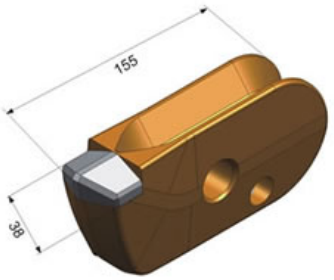


FD-JW11C 40
H85-1

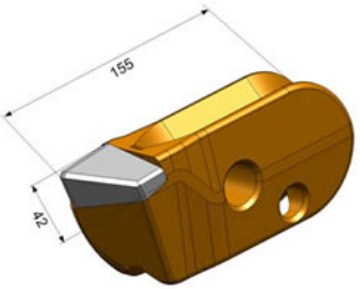
Cutting Teeth 旋挖基础钻孔系列



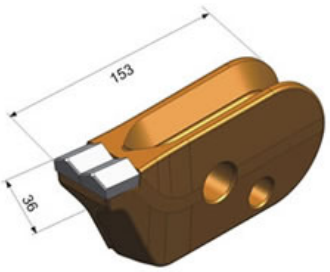
CT-JW01
SB42 L
10



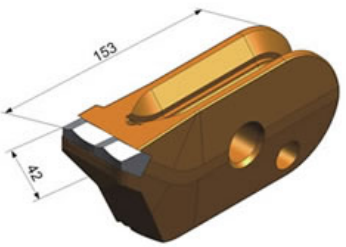
CT-JW02
SB38
10



CT-JW03
SB42 R
10

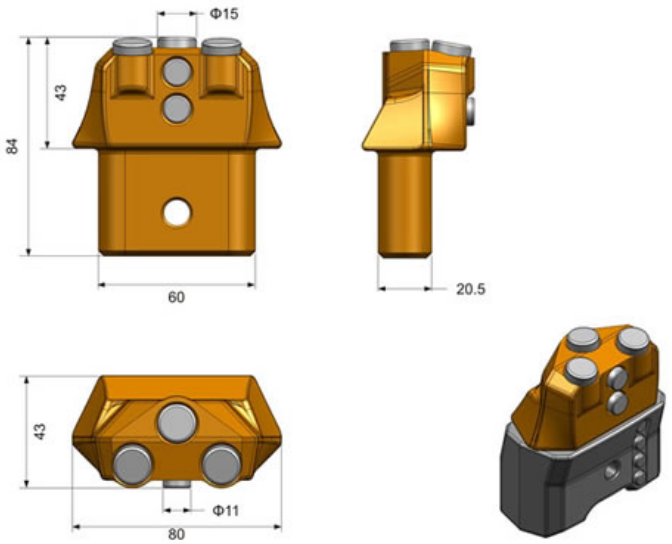


CT-JW04
10

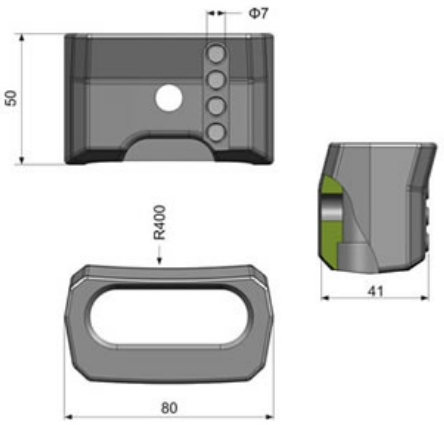


CT-JW05
10

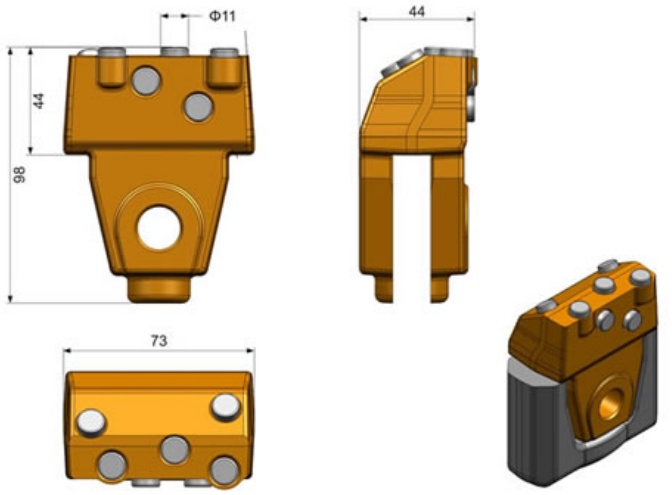
Cutting Teeth 旋挖基础钻孔系列



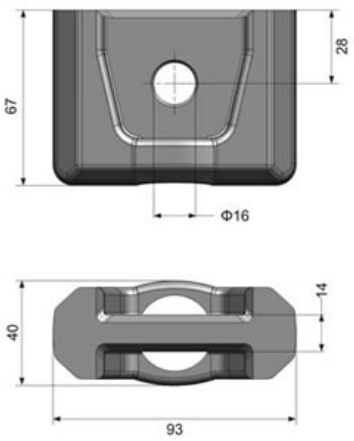
CT-JW06
BA46



CT-JW07
BHA02

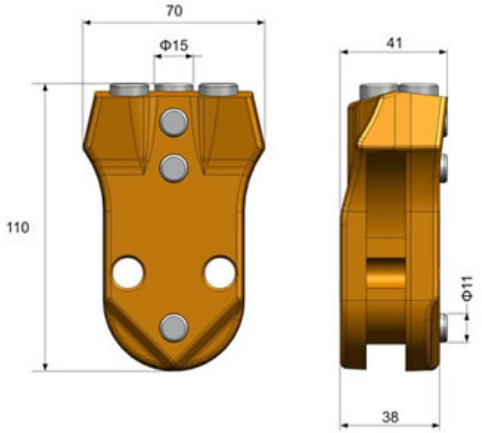


CT-JW08
BA66

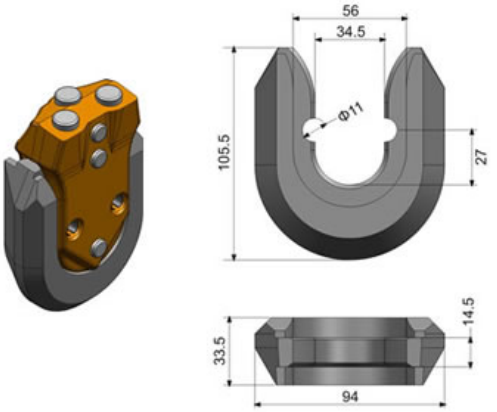


CT-JW09
BHA07

Cutting Teeth 旋挖基础钻孔系列



CT-JW10
WS39-asm1

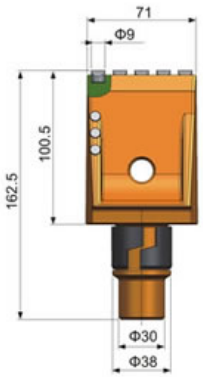


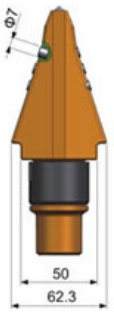
CT-JW11
WS39

Foundation&Drilling Tools

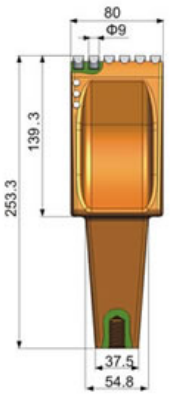
CONCENTRATED · SPECIALIZED · ABSORBED

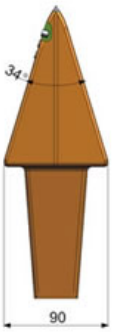
Flat Teeth 旋挖基础钻孔系列

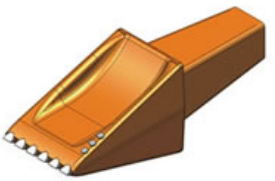




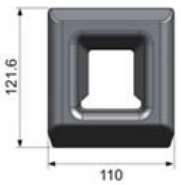
FT-JW01 5

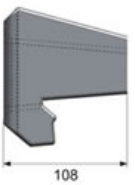






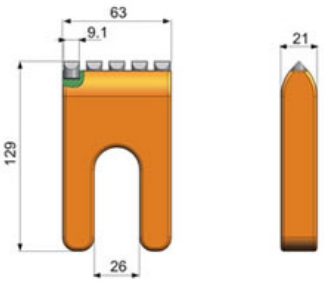
FT-JW02 2



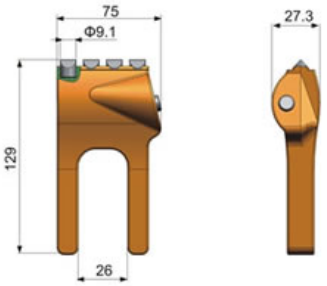


FT-JW03 5

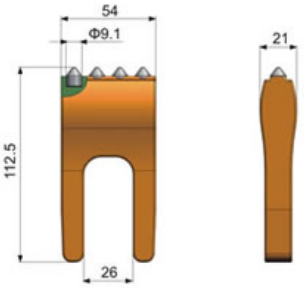
Flat Teeth 旋挖基础钻孔系列



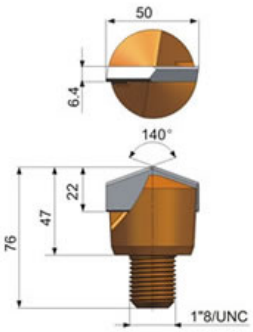
FT-JW04 20



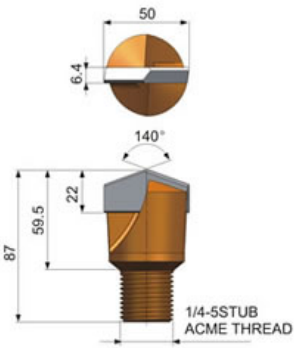
FT-JW05 20



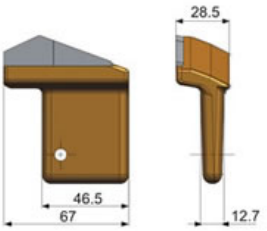
FT-JW06 20



FT-JW07 20

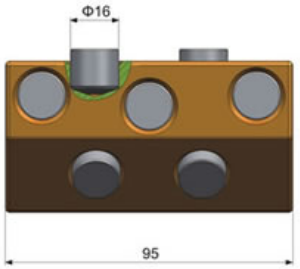


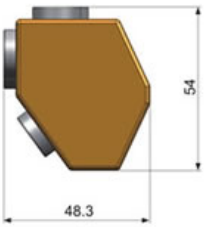
FT-JW08 20

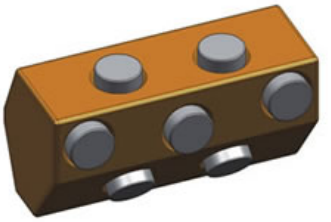


FT-JW09 25

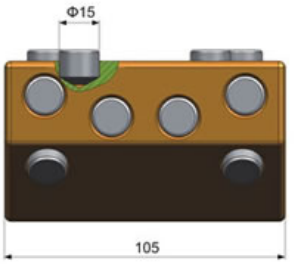
Weld-on Block 焊接刀头

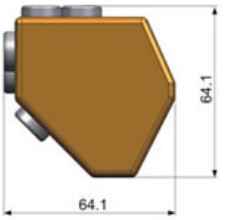




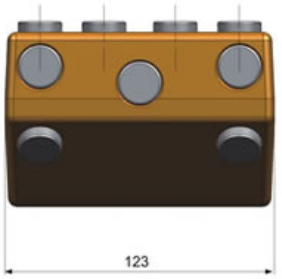


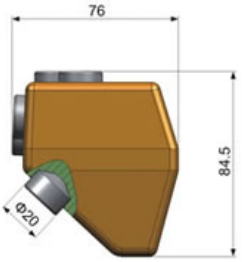
WB-JW01 10





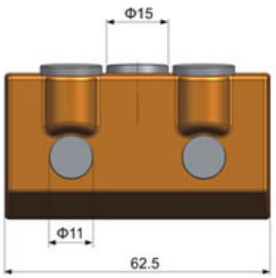
WB-JW02 8

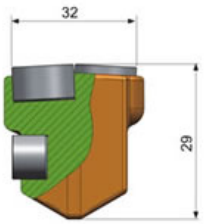


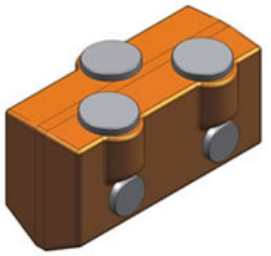


WB-JW03 5

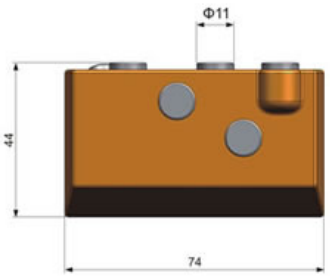
Weld-on Block 焊接刀头

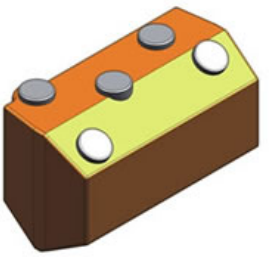




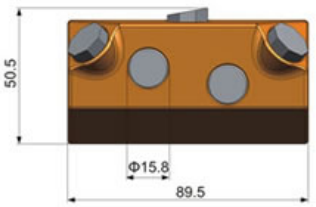


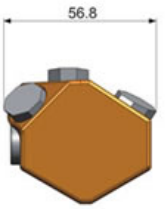
WB-JW04 20





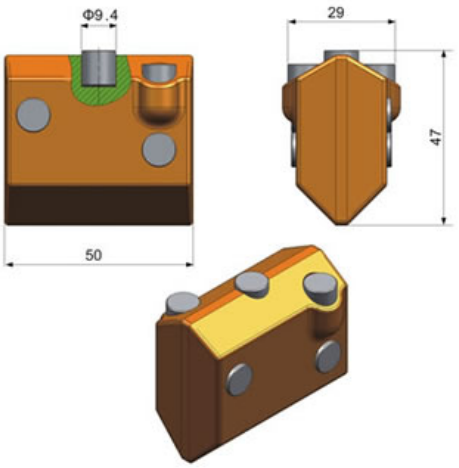
WB-JW05 20



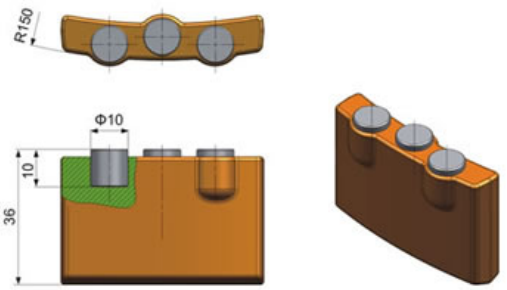


WB-JW06 10

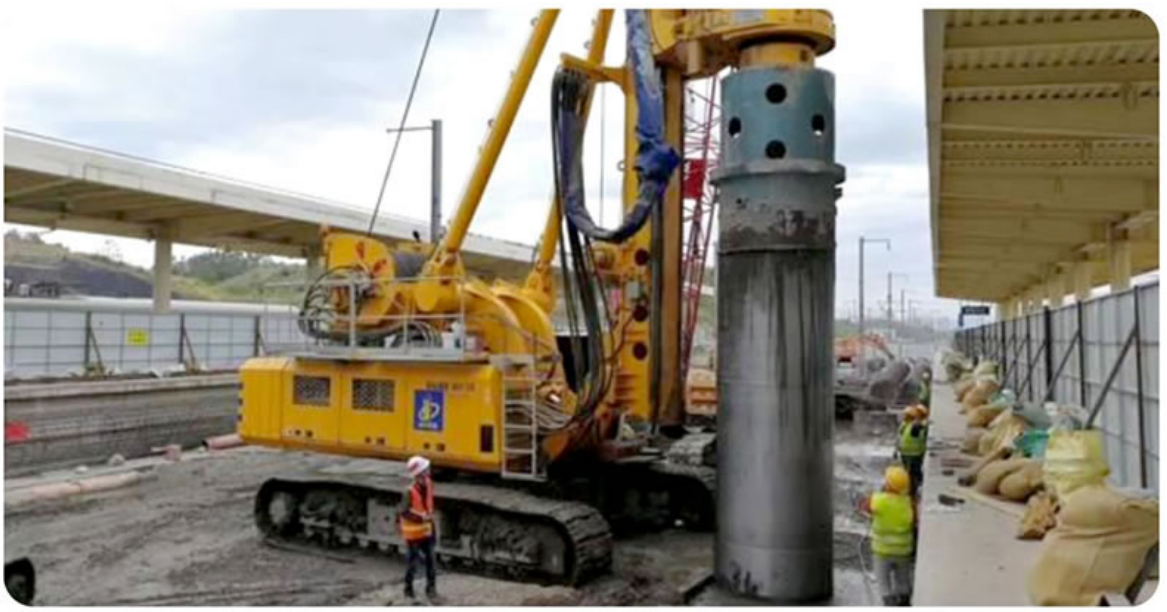
Weld-on Block 焊接刀头



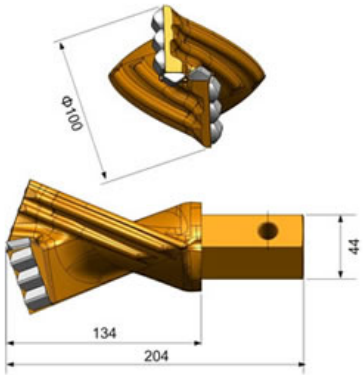
WB-JW07 30



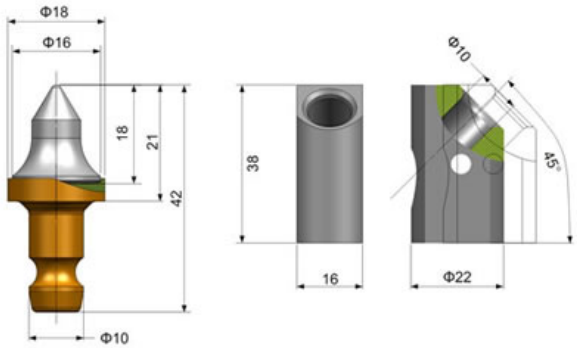
WB-JW08 50



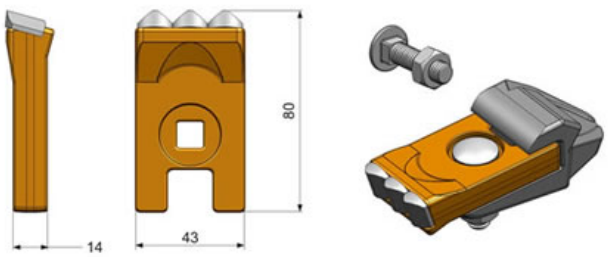
Pile foundation 桩基系列



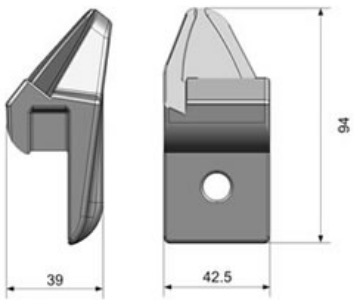
FT-JW10 10



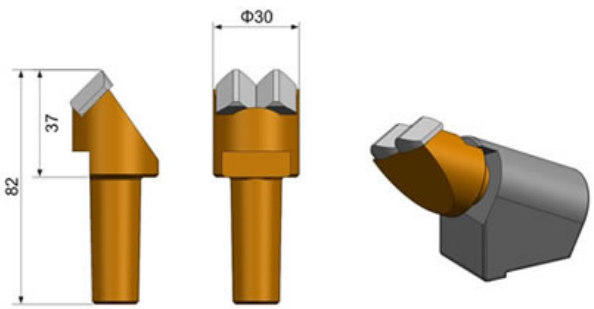
FT-JW11 10



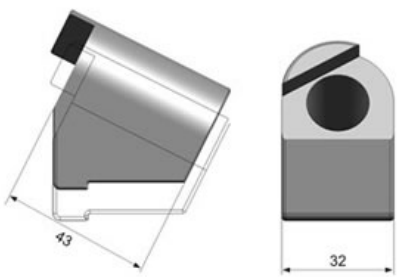
FT-JW12 20



FT-JW13 20



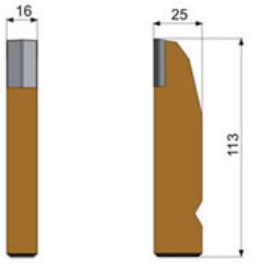
FT-JW14 20



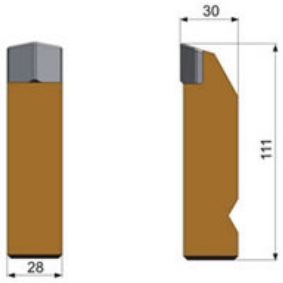
FT-JW15 20

WATOLOK®

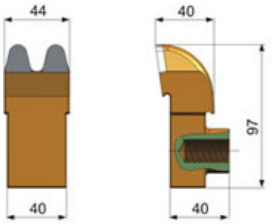
Tree stump knife head series 树桩刀头系列



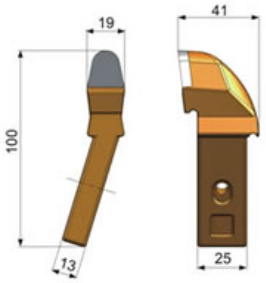
FT-JW16 40



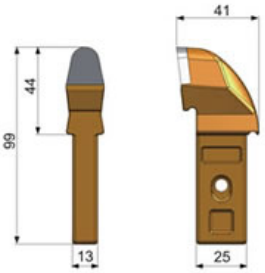
FT-JW17 25



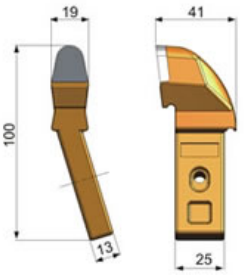
FT-JW18 25



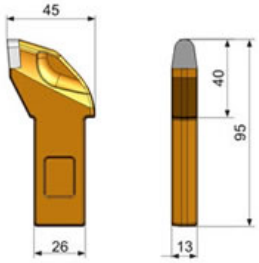
FT-JW19 25



FT-JW20 25



FT-JW21 25

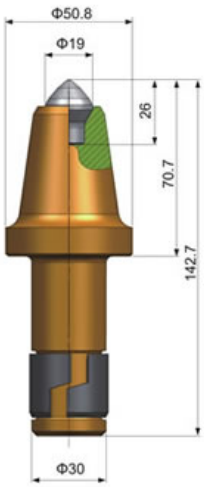


FT-JW22 25

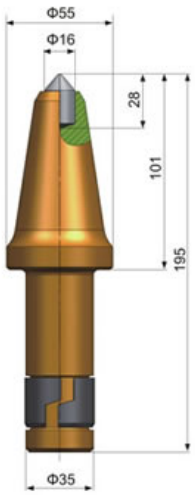
Coal Mining Tools

CONCENTRATED · SPECIALIZED · ABSORBED

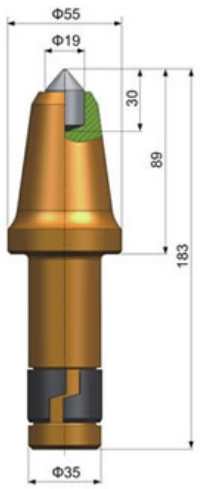
Shank System Φ35mm 采煤截齿系列



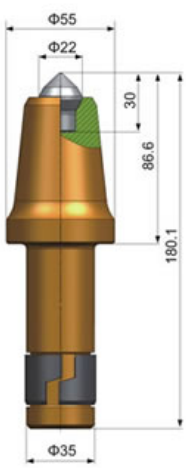
CM-JW01
U84
10



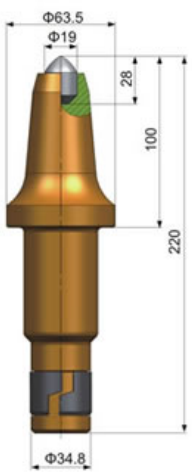
CM-JW02
U92
10



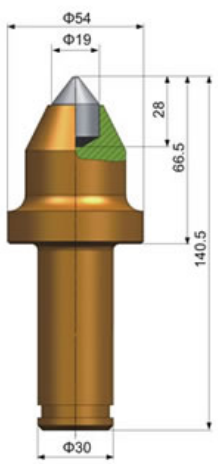
CM-JW03
U94
10



CM-JW04
U95
10

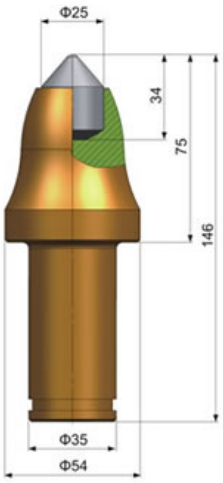


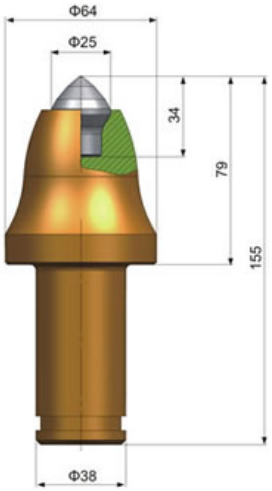
CM-JW05
U170
10



CM-JW06
P01
10

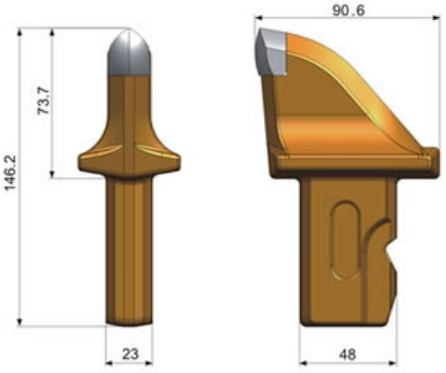
Shank System Φ35mm 采煤截齿系列





CM-JW07
D25/H146

CM-JW08
U135



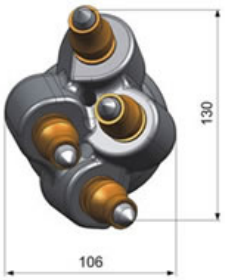
CM-JW09

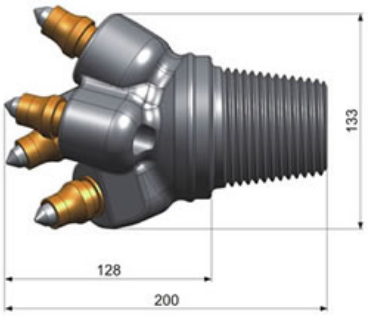
CM-JW10

Pilot Bits

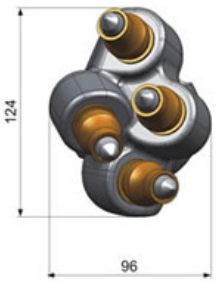
CONCENTRATED · SPECIALIZED · ABSORBED

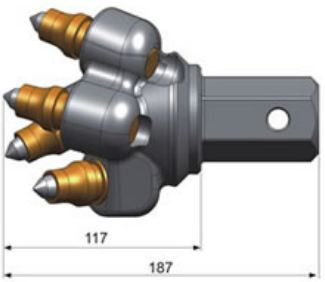
Pilot Bit 钻探系列



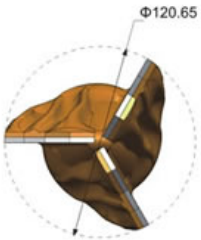


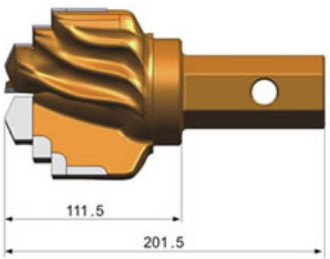
DB-JW01
DB130R





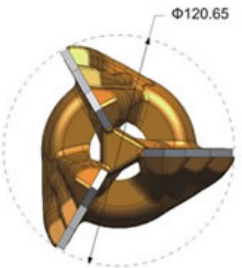
DB-JW02
DB125R

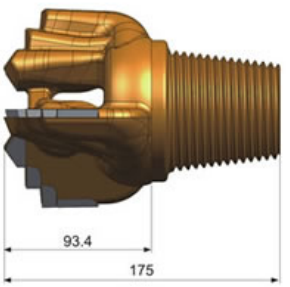




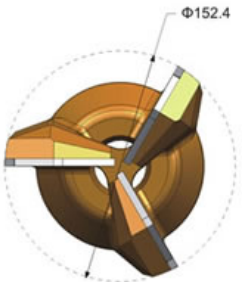
DB-JW03
120R

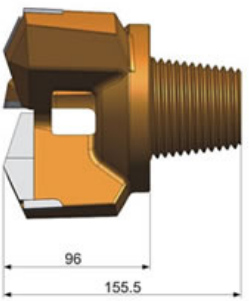
Drag Bit 钻探系列

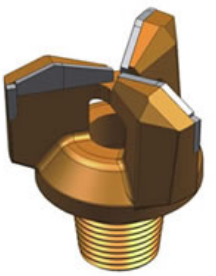




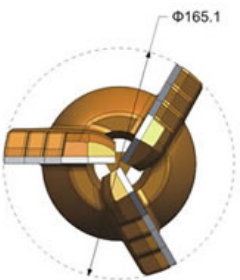
DB-JW04
120R

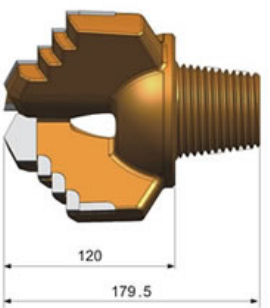


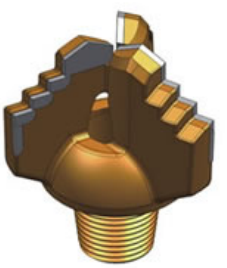




DB-JW05
152R







DB-JW06
165R

ZHEJIANG JIAWEI TOOLS CO.,LTD.

No.4 Gaohu Road ,Furong Town ,Yueqing City
Zhejiang Province ,China

Post Code : 325612
Telephone : 0086-577-62290818
Fax: 0086-577-62290808

Website : //www.yqjiawei.com
E-mail : Jiawei@yqjiawei.com

sales partner