

ROAD MILLING & RECLAIMING

All Locations



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Table of Contents



ROAD MILLING/RECLAIMING		22 mm - BLOCKS	
Carbide Tips	8	B22H45	18
Tool Wear	9	B22HT45	18
Tool Wear Characteristics	10	B22NR45	18
Accessories	31	B22PT45	18
19 mm			
P5	12	QUICK CHANGE BLOCK SYSTI	
P6, PW6	12	B303X	
P7, PW7	12	B303XT	
P14, PW14		S303X	
P88, PW88		S303R	
		S303R-87	
19 mm - HEAVY DUTY		B102P45	
PH6		B102PTVR45	
PH7		B102PTVL45	20
PH86	13	S102	20
PH87			
PH88	13	CONSTRUCTION DRUMS	
10 VIEND A DIT		Manufacturing and Rebuilding	21
19 mm - XTEND-A-BIT™		WEAR PARTS - WEAR PROTE	CTION
PX6, PWX6		WIRTGEN Skis	
PX7, PWX7		WIRTGEN FI Skis	
PHX87, PWX87	14	WIRIGEN FI SKIS	23
22 mm		WEAR PARTS - SCRAPERS	
P203	15	WIRTGEN Type 1	24
P26		WIRTGEN Type 2	25
P2X		ROADTEC	26-27
P2A	15		
RECLAIMING		DRUM DISCHARGE PADDLES	
PR28	16	Drum Discharge Paddles	30
PR70		TAMCO TOOLS	
			70 77
19 mm - BLOCKS		Air Tool Accessories	১∠-১১
B19H45			
B19L45		VISIT US ONLINE	
B19HT45	17	FOR QUOTE	
R10D5∩	17	REQUESTS HET LIGHT	

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AND MORE!



SUPERIOR QUALITY

XCAL TOOLS takes pride in manufacturing and selling a full line of road planing, soil stabilization, reclaiming, grading, trenching and foundation drilling bits and carbide tooling products that are American-made. Our inhouse operations gives us the flexibility to quickly test and adapt to changing environments and customer needs. Our cost effective production methods, allows us to provide a exceptional product of the highest quality.



SERVICE AND INNOVATION

For over 20 years, our carbide producer XCAL INDUSTRIES, has been producing high quality carbide for the mining, roof drilling, snow and ice removal, road planing, wear products and metal cutting blanks, producing over fifty grades of cemented carbide and the capability to develop extra coarse, tougher grades to meet the demands of the industry.



Carbide Tips

We are an ISO 9001 certified facility that offers a wide range of carbide tips to match the various challenges that you might face. Producing over fifty grades of cemented carbide and the ability to create new ones, we can find a carbide grade to meet your needs. Our versatility helps us to check and respond easily to evolving conditions and customer needs. All of our tips provide superb penetration and maximum productivity – regardless of whether you work in soft, medium-hard or extremely hard and demanding conditions.





Insert Carbide Tips

Insert carbide tips are best for penetration applications where steel wash is not an issue. These tips are ideal for use in hard, high-impact conditions.



Cap Carbide Tips

Flat bottom carbide tips are the preferred general application tip that effectively works in 80% of cutting conditions.



Valve-Seat Carbide Tips

Valve-Seat carbide tips have a valve-seat braze joint for increased strength and shear resistance. The tips provide excellent penetration, and the large carbide shoulder gives excellent protection against steel wash. These tips are best suited for use in soft to medium materials or conditions.



Carbide Ring

Strategically placed carbide ring prevents body wear, maximizing carbide tip use. The carbide ring also adds greater block protection.



HD Washer

XCAL TOOLS's engineered heavy duty washer provides optimum rotation and superior block face protection allowing the bit to be used to its full life.





Tool Wear

XTEND-A-BIT[™] tools are equipped with a carbide ring placed slightly below the tip to prevent body wear and maximize carbide tip use. Each tool is available with either a valve seat or cap carbide tip. XTEND-A-BIT tools reign supreme in high body wash conditions.



Standard Body - Wear Over Time*



Heavy Duty Body - Wear Over Time*



Xtend-A-Bit[™] Body - Wear Over Time*

Choosing the Right Bit for Your Application

 $XTEND-A-BIT^{T}$ is fitted with a carbide ring that protects the steel body of the bit from erosion when the bits are exposed to extremely abrasive material.

If your heavy duty bits consistently show an hour-glass wear pattern on the body, but the carbide tips are not wearing away, consider replacing your bits with the XTEND-A-BIT.

Customers who have previously experienced hourglass wear, who have replaced their bits with XTEND-A-BITs, report two to three times their bit life.

Ideal applications for XTEND Series (CARBIDE RING) tools:

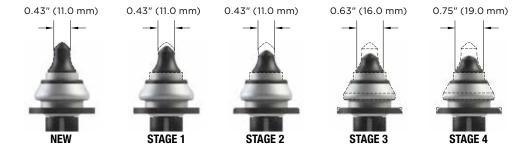
- Tools are worn out and still have considerable life remaining in the tip.
- High steel/body wear.
- Any heavy wear application.





Tool Wear Characteristics

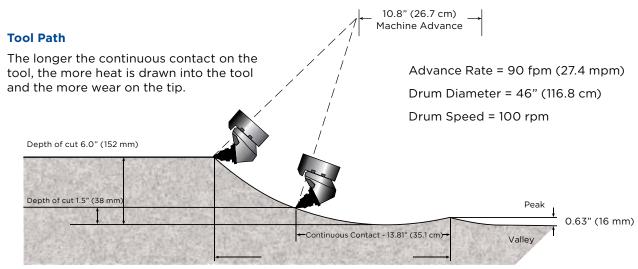
For maximum productivity, use tools until stage three of wear.



Tools Engaged and Surface Area of the Tip in the Cut

This chart shows the change in the total surface area of tips engaged as wear occurs. Tip wear relates to the depth of cut and speed at which the machine is operating, as indicated below.

							NP68 9	SURFAC	CE ARE	A OF T	IPS IN	THE C	JT	
					NEW	T00L	STA	GE 1	STA	GE 2	STA	GE 3	STA	GE 4
	SPEED				in²	cm²	in²	cm²	in²	cm²	in²	cm²	in²	cm²
DEPTI	H OF CUT	FPM	MPM	TOOLS ENGAGED	* 0.15	1.00	0.15	1.00	.15	1.00	.322	2.00	0.43	0.8
1.5"	(3.8 cm)	30	9.1	11	1.62	10.5	1.62	10.5	1.62	10.5	3.47	22.4	4.78	30.9
1.5"	(3.8 cm)	60	18.3	13	1.91	12.4	1.91	12.4	1.91	12.4	4.10	26.5	5.65	36.5
1.5"	(3.8 cm)	120	36.6	17	2.50	16.2	2.50	16.2	2.50	16.2	5.37	34.6	7.39	47.7
3"	(7.6 cm)	30	9.1	15	2.21	14.3	2.21	14.3	2.21	14.3	4.47	30.6	6.52	42.1
3"	(7.6 cm)	60	18.3	16	2.36	15.2	2.36	15.2	2.36	15.2	5.05	32.6	6.96	44.9
3"	(7.6 cm)	120	36.6	20	2.95	19.0	2.95	19.0	2.95	19.0	6.31	40.7	869	56.1
6"	(15.2 cm)	30	9.1	20	2.95	19.0	2.95	19.0	2.95	19.0	6.31	40.7	8.69	56.1
6"	(15.2 cm)	60	18.3	22	3.24	20.9	3.24	20.9	3.24	20.9	6.95	44.8	9.56	61.7
6"	(15.2 cm)	120	36.6	26	3.83	24.7	3.83	24.7	3.83	24.7	8.21	53.0	11.30	72.9
12"	(30.5 cm)	30	9.1	28	4.12	26.6	4.12	26.6	4.12	26.6	8.84	57.0	12.17	78.5
12"	(30.5 cm)	60	18.3	30	4.42	28.5	4.42	28.5	4.42	28.5	9.47	61.1	13.04	84.1









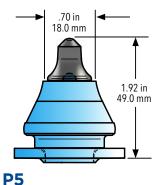




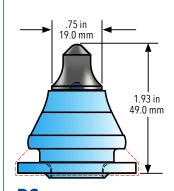
Features:

- Unique tool design provides superior rotation
- Full sleeve retainer and washer maintain maximum block bore and seat protection
- Puller groove for easy extraction

Part Number	Shank (in, mm)	Tip Diameter (in, mm)	Base Diameter (in, mm)	Gauge (in, mm)	Pieces per Box	Pieces per Pallet
P5	.74 in 19.0 mm	.36 in 9.2 mm	.70 in 18.0 mm	1.92 in 49.0 mm	50	3000
P6 PW6	.74 in 19.0 mm	.41 in 10.5 mm	.75 in 19.0 mm	1.92 in 48.8 mm	50	3000
P7 PW7	.74 in 19.0 mm	.43 in 11.0 mm	.79 in 20.0 mm	1.90 in 48.0 mm	50	3000
P14 PW14	.74 in 19.0 mm	.48 in 12.0 mm	.47 in 12.0 mm	2.05 in 52.0 mm	50	3000
P88	.74 in 19.0 mm	.45 in 11.4 mm	.79 in 20.0 mm	2.00 in 51.0 mm	50	3000
PW88	.74 in 19.0 mm	.45 in 11.4 mm	.79 in 20.0 mm	2.00 in 51.0 mm	50	3000

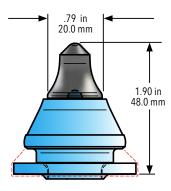


Carbide Flat Bottom Cap



P6 - Standard Washer PW6 - HD Washer*

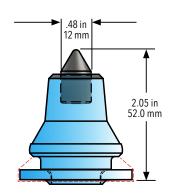
Carbide Flat Bottom Cap



P7 - Standard WasherPW7 - HD Washer*

Carbide Flat Bottom Cap

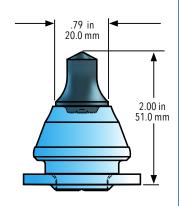
*(HD Washer)



P14 - Standard Washer

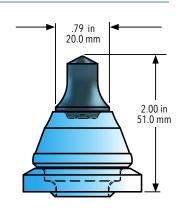
PW14 - HD Washer*

Carbide Plug For concrete grinding applications.



P88

Carbide Valve Seat Cap



PW88 - HD Washer*
Carbide Valve Seat Cap

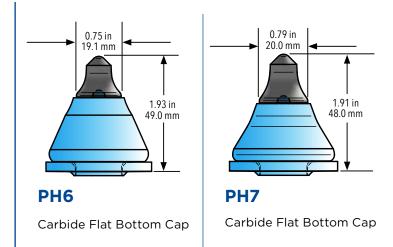


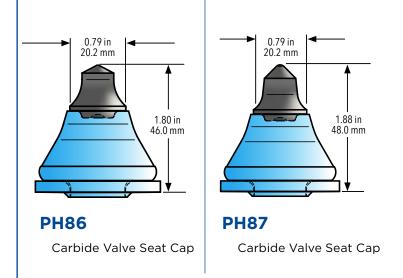


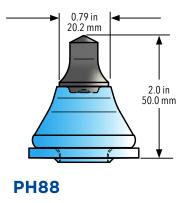
Features:

- Heavy duty body provides longer body life in steel wash conditions
- Full sleeve retainer and washer maintain maximum block bore and seat protection

Part Number	Shank (in, mm)	Tip Diameter (in, mm)	Base Diameter (in, mm)	Gauge (in, mm)	Pieces per Box	Pieces per Pallet
PH6	0.74 in 19.0 mm	0.41 in 10.5 mm	0.75 in 19.1 mm	1.93 in 49.0 mm	50	3000
PH7	0.74 in 19.0 mm	0.41 in 10.5 mm	0.79 in 20.0 mm	1.91 in 48.0 mm	50	3000
PH86	0.74 in 19.0 mm	0.45 in 11.4 mm	0.79 in 20.2 mm	1.80 in 46.0 mm	50	3000
PH87	0.74 in 19.0 mm	0.47 in 11.9 mm	0.79 in 20.2 mm	1.88 in 48.0 mm	50	3000
PH88	0.74 in 19.0 mm	0.45 in 11.4 mm	0.79 in 20.2 mm	2.0 in 50.0 mm	50	3000





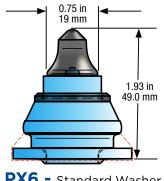


Carbide Valve Seat Cap



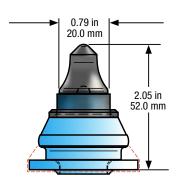




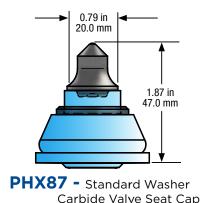


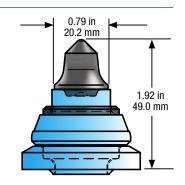
PX6 - Standard WasherPWX6 - *HD WasherCarbide Flat Bottom Cap

*(HD Washer)



PX7 - Standard Washer
PWX7 - *HD Washer
Carbide Flat Bottom Cap





PWX87 - HD Washer Carbide Valve Seat Cap

Features:

- Strategically placed carbide ring prevents body wear, maximizing carbide tip use
- Carbide ring also adds greater block protection if tip is lost
- Puller groove feature for easy enhanced rotation
- Full sleeve retainer and washer maintain maximum block bore and seat protection

Part Number	Shank (in, mm)	Tip Diameter (in, mm)	Base Diameter (in, mm)	Gauge (in, mm)	Pieces per Box	Pieces per Pallet
PX6 PWX6	0.74 in 19 mm	0.41 in 10.5 mm	0.75 in 19.0 mm	1.93 in 49.0 mm	50	3000
PX7 PWX7	0.74 in 19 mm	0.74 in 19 mm	0.79 in 20.0 mm	2.05 in 52.0 mm	50	3000
PHX87	0.74 in 19 mm	0.47 in 12.0 mm	0.79 in 20.0 mm	1.87 in 47.0 mm	50	3000
PWX87	0.74 in 19 mm	0.47 in 12.0 mm	0.79 in 20.0 mm	1.92 in 49.0 mm	50	3000



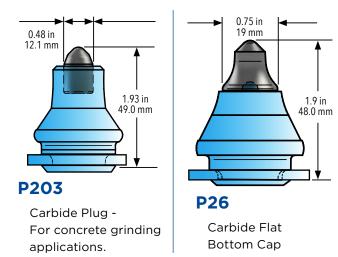
ALL ROAD MILLING TOOLS ARE NOT CREATED EQUAL

XTEND-A-BIT's enhanced carbide tip bit is suited for cutting extremely hard or thick asphalt, or for use in applications where you may inadvertently strike rock in the road base.

Customers who have previously experienced hourglass wear, who have replaced their bits with XTEND-A-BITs, report two to three times their bit life!





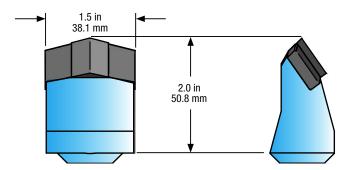


Features:

- Unique tool design provides superior rotation
- Puller groove for easy extraction
- Full sleeve retainer and washer maintain maximum block bore and seat protection

Part Number	Shank (in, mm)	Tip Diameter (in, mm)	Base Diameter (in, mm)	Gauge (in, mm)	Pieces per Box	Pieces per Pallet
P203	0.87 in 22 mm	0.47 in 12.1 mm	0.48 in 12.1 mm	1.93 in 49.0 mm	50	3000
P26	0.87 in 22 mm	0.75 in 19 mm	0.926 in 23.5 mm	1.9 in 45.0 mm	50	3000





P2X

- Non-rotating tool with flat carbide edge for soft to medium hard conditions.
- Used to create combination chains.
- Used for soil stabilization.
- K85 internal retainer.

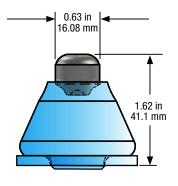
Part Number	Shank (in, mm) Tip Diameter (in, mm)		Base Diameter (in, mm)	Gauge (in, mm)	Pieces per Box	Pieces per Pallet	
P2X	0.87 in 22 mm	N/A	N/A	2.0 in 50.8 mm	40	2400	



Reclaiming

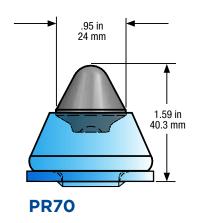






PR28

Carbide Valve Seat Cap



Carbide Valve Seat Cap

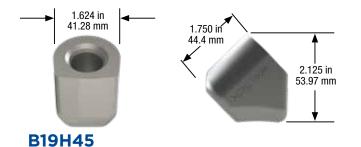
Features:

- Heavy Duty body and extra large carbide tips, provide maximum strength and tool life
- Unique carbide design provides better material gradation
- Full sleeve retainer and washer maintain maximum block bore and seat protection

Part Number	Shank (in, mm)	Tip Diameter (in, mm)	Base Diameter (in, mm)	Gauge (in, mm)	Pieces per Box	Pieces per Pallet
PR28	0.74 in 19 mm	0.63 in 16.08 mm	0.63 in 16.08 mm	1.62 in 41.1 mm	50	3000
PR70	0.74 in 19 mm	0.25 in 6.35 mm	0.95 in 24 mm	1.59 in 40.3 mm	50	3000

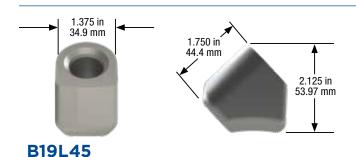


Blocks



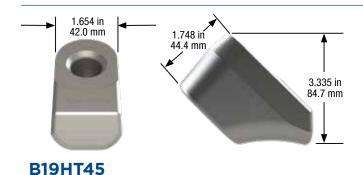
B19H45 - Heavy Duty

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.050 in 26.67 mm	1.624 in 41.28 mm	45°	Yes	35	2100



B19L45 - Standard Duty

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.020 in 25.9 mm	1.375 in 34.9 mm	45°	Yes	35	2100



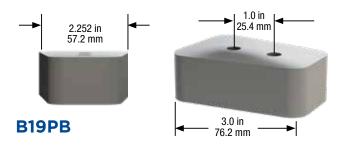
B19HT45 - Heavy Duty Tall

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.050 in 26.67 mm	1.654 in 42.0 mm	45°	Yes	15	900

2.00 in 50.0 mm 1.968 in 50 mm 2.366 in 60.09 mm

B19P50 - V design with locator pins

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
.783 in 19.89 mm	2.00 in 50.8 mm	50°	NA	15	900



B19PB - Base for B19P50

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
NA	2.252 in 57.2 mm	NA	NA	15	900





B19P50

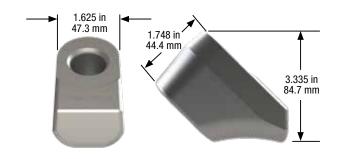
Blocks



B22H45 - Heavy Duty

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.885 in 22.48 mm	1.625 in 47.3 mm	45°	Yes	35	2100

B22H45



B22HT45 - Heavy Duty Tall

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.885 in 22.48 mm	1.625 in 47.3 mm	45°	Yes	15	900

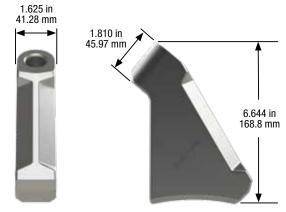
B22HT45



B22NR45 - Standard, Non-Rotating

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.885 in 22.48 mm	1.512 in 38.4 mm	45°	Yes	35	2100

B22NR45



B22PT45 - Planer/Reclaimer Tall

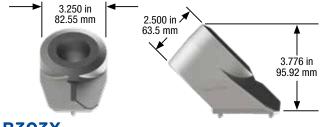
Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
.885 in 22.48 mm	2.00 in 50.8 mm	50°	Yes	6	360

B22PT45





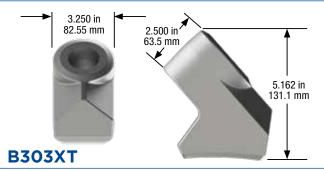
Blocks/Sleeves



B303X - Large Quick Change Block

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.510 in 38.35 mm	3.250 in 82.55 mm	50°	NA	6	360

B303X



B303XT - Large Tall Quick Change Block

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.510 in 38.35mm	3.250 in 82.55 mm	50°	NA	2	120



S303X - Sleeve

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.783 in 19.89 mm	2.5 in 63.5 mm	NA	NA	10	600

S303X



S303R - Sleeve

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.783 in 19.89 mm	2.50 in 63.5 mm	NA	NA	10	600

S303R

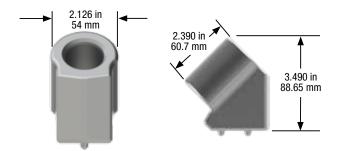


S303R-87 - Sleeve

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.879 in 22.32 mm	2.50 in 63.5 mm	NA	NA	10	600



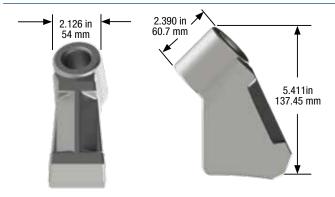
Blocks/Sleeves



B102P45 - Small Quick Change Block

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.181 in 30 mm	2.126 in 54 mm	45°	NA	10	600

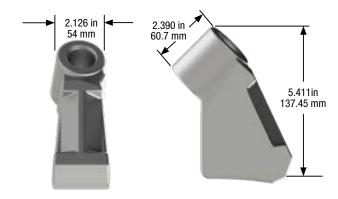
B102P45



B102PTVR45 - Small Tall Quick Change Block, Right

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.181 in 30 mm	2.126 in 54 mm	45°	NA	4	240

B102PTVR45



B102PTVL45 - Small Tall Quick Change Block, Left

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
1.181 in 30 mm	2.126 in 54 mm	45°	NA	4	240

B102PTVL45



S102 - Sleeve

Bore Hole Diameter (in, mm)	Width (in, mm)	Angle (degrees)	Internal Groove	Pieces per Box	Pieces per Pallet
0.785 in 19.94 mm	1.874 in 47.59 mm	NA	NA	20	1200

S102





Construction Drums

XCAL TOOLS takes pride in both manufacturing new, and rebuilding all makes and models of construction drums. XCAL drums are designed to meet or exceed OEM specifications to ensure smooth installation into your machine. Our engineers will work with you to develop a lacing pattern to achieve any state spec, while ensuring a balanced pattern to keep your drum cutting smooth, minimizing the strain on your machine.







Adjusting lacing patterns can result in smoother faster cutting, longer-lasting drums, and less strain on the machine. Careful control of welding procedures, results in maximum weld quality and minimum distortion.

We have a wide array of block and sleeve combinations to fit your needs.

Along with quality, you are assured to get our time-tested, proven methods ensuring you have a drum you can count on all season long.







Our mission is to create the highest quality products by providing total customer support and satisfaction to get you back into production as soon as possible.





Wear Parts (For Wirtgen™ Equipment - Wear Protection Skis)

Looking for more options?

Reach out to your regional sales representative to receive a quote and check availability for the parts you are interested in. You can contact us via email at info.bristol@xcaltools.com or by calling us at (276) 644-3520.



50 x 200 mm

Part Number: SK56731



50 x 625 mm

Part Number: SK155630



50 x 490 mm

Part Number: SK157828



40 x 180 mm

Part Number: SK2069177

*Also fits Part Number 113001



50 x 450 mm

Part Number: SK2106074



50 x 200 mm

Part Number: SK2111404



40 x 170 mm

Part Number: SK2129390



SCANNER SKI

Part Number: SK2219386

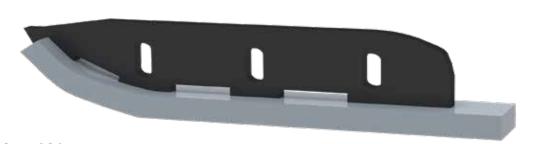




Wear Parts (For Wirtgen™ FI Equipment - Wear Protection Skis)



32 x 450 mmPart Number: SK2601214



50 x 421 mm Part Number: SK2714905



Wear Parts (For Wirtgen™ Equipment - Type 1 Scrapers)

Looking for more options?

Reach out to your regional sales representative to receive a quote and check availability for the parts you are interested in. You can contact us via email at info.bristol@xcaltools.com or by calling us at (276) 644-3520.

Our Type 1 scrapers are developed to guarantee the finest possible glide execution on the milled surface when scraping.



248 mm

Part Number: SC43408



248 mm

Part Number: SC44638



248 mm

Part Number: SC44639



145 mm

Part Number: SC56335



145 mm

Part Number: SC56336



100 mm

Part Number: SC56731



145 mm

Part Number: SC60117





Wear Parts (For Wirtgen™ Equipment - Type 2 Scrapers)

The position, shape, and contour of our Type 2 scrapers are designed for the most dependable strength and glide execution in mind.



248 mm

Part Number: SC146456



248 mm

Part Number: SC146457



248 mm

Part Number: SC146458



145 mm

Part Number: SC146461



145 mm

Part Number: SC146460



100 mm

Part Number: SC146459



145 mm

Part Number: SC146515





- Multi-piece assembly allows for manageable installation
- Sold in individual sections for easy replacements and cost savings



828.68 mm

Part Number: SC94271-03 L



1066.80 mm

Part Number: SC94271-03 LH



1066.80 mm

Part Number: SC94271-03 R

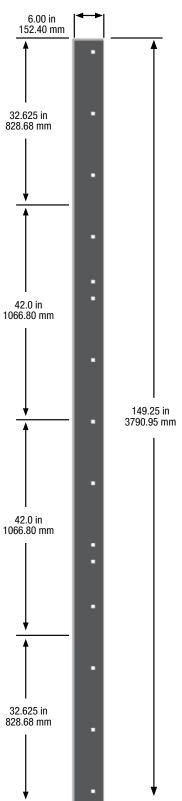


828.68 mm

Part Number: SC94271-03 RH

3790.95 mm Whole Assembly

Part Number: SC94271-03







- Multi-piece assembly allows for manageable installation
- Sold in individual sections for easy replacements and cost savings



400.08 mm

Part Number: SC225326-03 L



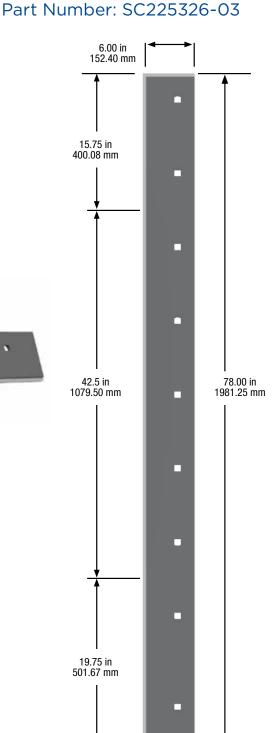
1079.50 mm

Part Number: SC225326-03 Center



501.67 mm

Part Number: SC225326-03 R



1981.25 mm - Whole Assembly



- Multi-piece assembly allows for manageable installation
- Sold in individual sections for easy replacements and cost savings

2165.35 mm - Whole Assembly

Part Number: SC225327-03



473.10 mm

Part Number: SC225327-03 L



1219.20 mm

Part Number: SC225327-03 Center

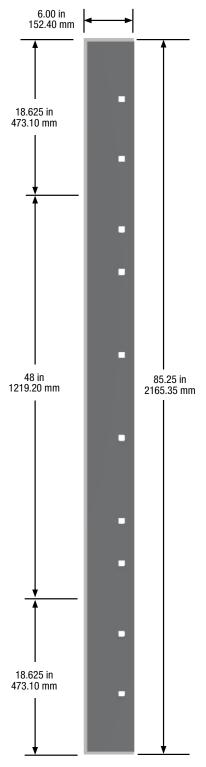


473.10 mm

Part Number: SC225327-03 R

Looking for more options?

Reach out to your regional sales representative to receive a quote and check availability for the parts you are interested in. You can contact us via email at info.bristol@xcaltools.com or by calling us at (276) 644-3520.







- Multi-piece assembly allows for manageable installation
- Sold in individual sections for easy replacements and cost savings



525.49 mm

Part Number: SC225328-03 L



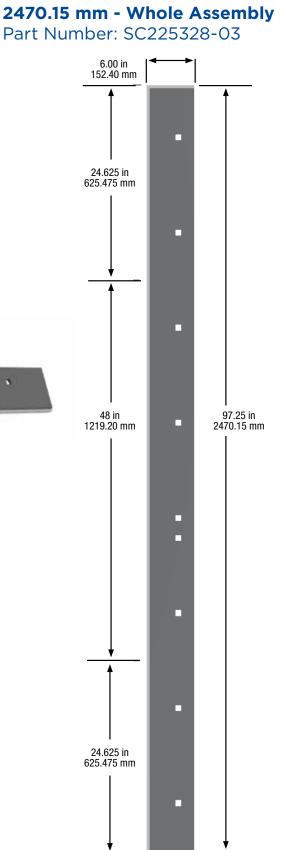
1219.20 mm

Part Number: SC225328-03 Center



525.49 mm

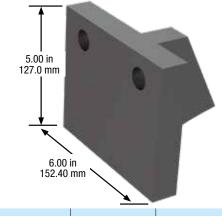
Part Number: SC225328-03 R



Drum Discharge Paddles

Base

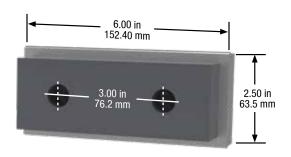
Part Number: XDPB3044



Length	Width	Center-to-Center
(in, mm)	(in, mm)	(in, mm)
6.00 in	5.00 in	3.50 in
152.40 mm	127.0 mm	88.9 mm

Paddle

Part Number: DP140214-03

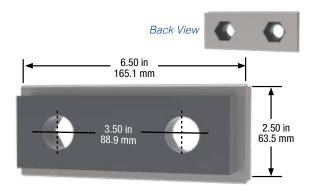


Note: Bolt holes are tapped 3/4" - 10 thread

Length (in, mm)	Width (in, mm)	Center-to-Center (in, mm)
6.00 in	2.50 in	3.00 in
152.40 mm	63.5 mm	76.2 mm

Paddle

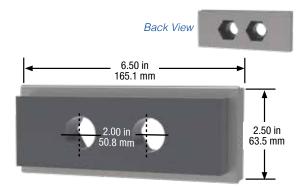
Part Number: DPWP6



Length (in, mm)	Width (in, mm)	Center-to-Center (in, mm)
6.50 in	2.50 in	3.50 in
165.1 mm	63.5 mm	88.9 mm

Paddle

Part Number: DP271131-03HD



Length (in, mm)	Width (in, mm)	Center-to-Center (in, mm)
6.50 in	2.50 in	2.00 in
165.1 mm	63.5 mm	50.8 mm



Discharge Paddle

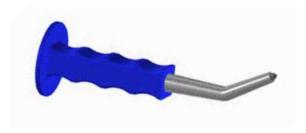
Part Number: DP271131-03

Length (in, mm)	Width (in, mm)	Center-to-Center (in, mm)
5.62 in	2.50 in	2.00 in
142.7 mm	63.5 mm	50.8 mm





Accessories



CURVED KNOCK OUT PUNCH - Tool remover with carbide tip for extended life.

Part Number Product Code

A-CKP



CURVED KNOCK OUT PUNCH - Long radius tool remover with hardened tip.

Part Number Product Code

110000

A-HP4



FORKED PULLER

Part Number Product Code

Product Code

A-FP18 - For removal of tools with 18mm shank

A-FP22 - For removal of tools with 19- 22mm shanks

A-FP25 - For removal of tools with 25mm shank





AIR HAMMER PUNCH - 3/8" chuck. For removal of conical tools from blocks. Hardened tip provides long life. Fits air-hammer guns with 3/8-inch chucks.

Part Number Product Code

A-AH38



AIR HAMMER PUNCH - 1/2" chuck with hardened tip. For removal of conical tools from blocks. Fits light-duty and heavy-duty air-hammer guns with 1/2" chuck.

Part Number

Product Code

A-AH12



AIR HAMMER SMALL CUP - 3/8" chuck for installation of conical tools into blocks. Fits air hammers with 3/8" chuck.

Part Number

Product Code

A-0015



AIR HAMMER PUNCH - Long radius, 3/8" chuck. For removal of conical tools from blocks. Hardened tip provides long life. Fits air-hammer guns with 3/8-inch chucks.

Part Number Product Code

A-AH438



AIR HAMMER PUNCH - Long radius, 1/2" chuck. For removal of conical tools from blocks. Fits light-duty and heavy-duty air-hammer guns with 1/2" chuck.

Part Number

Product Code

A-AH412



AIR HAMMER LARGE CUP - 3/8" chuck for Installation of conical tools into blocks. Fits air hammers with 3/8" chuck.

Part Number

Product Code

A-0015L









Air Tool Accessories



Whip Hoses

Part Number	Description
WH5-3/8	5' Whip Hose - 3/8" NPT Swivel End, rated 250 PSI
WH5-7/8	5' Whip Hose - 7/8" x 24" Thread/In Swivel End, rated 250 PSI
WH5-1/2	5' Whip Hose - 1/2" ID, 1/2" Bent Swivel, rated 250 PSI
WH10-3/8	10' Whip Hose - 3/8" NPT Thread/In Swivel End, rated 250 PSI
WH10-1/2	10' Whip Hose - 1/2" NPT Swivel End, rated 250 PSI
WH10-7/8	10' Whip Hose - 7/8" X 24" Thread/In Swivel End, rated 250 PSI
AH50	50' Air Hose - 3/4" Hose w/Universal Fitttings, rated 300 PSI

Whip Hoses with Oilers

Part Number	Description
WH6-1/20ILS	Whip Hose 1/2" x 6' with 1/2" Swivel and Inline Oiler
WH6-3/80ILS	Whip Hose 1/2" x 6' with 3/8" Swivel and Inline Oiler
WH6-7/80ILS	Whip Hose 1/2" x 6' with 7/8" Swivel and Inline Oiler
WH8-CPOILS	Whip Hose 3/4" x 8' with Universal Fittings and Inline Oiler



OL

Hydraulic Hoses

Part Number	Description
HYD6-3/8	Whip Hose 1/2" x 6' with 3/8" Swivel
HYD6-1/2	Whip Hose 1/2" x 6' with 1/2" Swivel
HYD6-7/8	Whip Hose 1/2" x 6' with 7/8" Swivel

In-Line Oilers

Part Number	Description
OL	In-Line Oiler 1.4 Fluid Oz.
1L	In-Line Oiler 3.7 Fluid Oz.
2L	In-Line Oiler 11.0 Fluid Oz.
3L	In-Line Oiler 16.0 Fluid Oz.
430101V0J	LO-15 Clearview In-Line Oiler 6.0 Fluid Oz.





FULL LINE OF AIR AND PNEUMATIC CONSTRUCTION TOOLS.







Our .401 shank hammer has a lightweight aluminum handle for light chipping, casting and foundry work. Spring style retainer included. Optional deluxe quick change retainer available.

TAM-401		
Bore	0.75"	
Stroke	2-5/8"	
Impact Rate	3500 BPM	
Length	6-3/4"	
Weight	3.5 lbs.	
Air Inlet Thread	1/4"	
Rec'd Hose Size	3/8"	
Avg. Air Consumption	4 CFM	



Part Number	Description		
WA2	Safety Cable - 1/4" x 38" - Fits hose sizes 1-1/2" to 3"		
WB1	Safety Cable - 1/8" x 20" - Fits hose sizes 1/2" to 1-1/4"		

Impact Wrenches

TAMCO offers industrial grade, American made Impact Wrenches!

Our 3/4" and 1" Impact Wrenches offer a stainless steel hammer case and twin hammer design for increased durability. These are one of the industry's highest power-to-weight ratios. 100% made in the U.S.A. with non-corrosive materials, constructed to last in the field.



	7506SS	7508SS	IW1DI	IW15DI
Square Drive	3/4" SQ Dual Retainer	1" SQ Dual Retainer	1"	1-1/2"
Max Torque (Forward)	1800 ft./lbs.	1800 ft./lbs.	2000 ft./lbs.	3000 ft./lbs.
Max Torque (Reverse)	2000 ft-lbs.	2000 ft-lbs.	N/A	N/A
Free Speed	4600 RPM	4600 RPM	-	-
Length	9"	9"	12-13/32"	14-1/2"
Weight	13.5 lbs.	13.5 lbs.	22 lbs.	33 lbs.
Air Inlet Thread	3/8"	3/8"	1/2"	1/2"
Rec'd Hose Size	1/2"	1/2"	1/2"	1/2"
Avg. Air Consumption	58 CFM	58 CFM	58 CFM	70 CFM







15020 INDUSTRIAL PARK ROAD BRISTOL, VA USA (276) 644-3520

www.xcaltools.com

