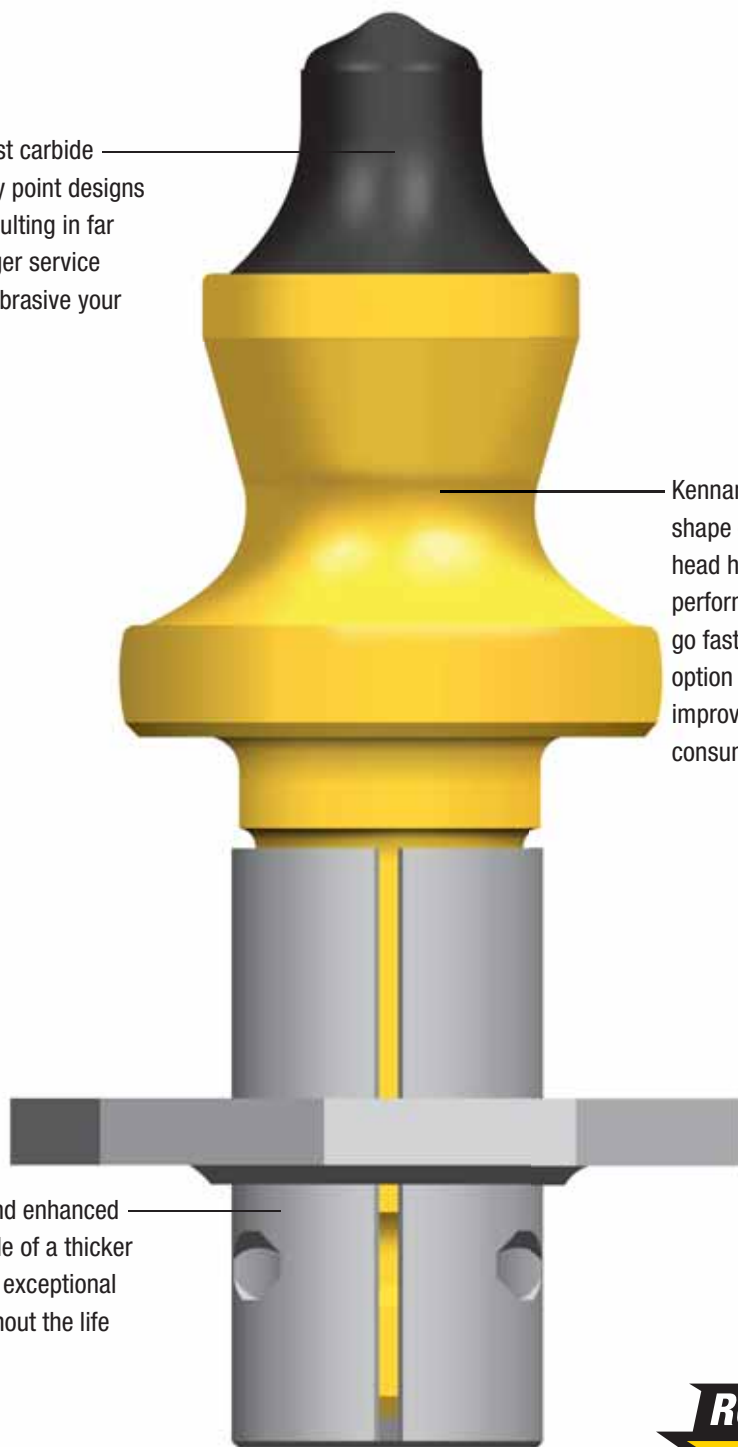


Quick Selection Guide

This reference chart can be utilized to quickly select tooling based on machine size, collar size, or specific application. For your convenience, packaging information has also been included. Additional detail can be found on the following pages.

	Item	Order Number	Old Item Number	Collar (mm)	Puller Groove	Washer	Recommended for Machine Size/Application					Pieces per Box	Pieces per Pallet
							Asphalt			Concrete	Stabilizing		
							300mm – 600mm	1,000mm – 1,900mm	2,000mm – 2,200mm				
Road Razor ECO	RX1-01	4071237		34,2		•	•					60	3,600
	RX2-01	4046816		34,2		•	•	•				60	3,600
	RX3-01	4003271		34,2		•		•				60	3,600
	RX3-02	4177689		34,2		•		•				60	3,600
	RX4-01	3968163		34,2		•			•			60	3,600
	RX5-01	4074786		34,2		•				•		60	3,600
Road Razor II	RZ1-01P	1758414	RP18	31,8	•	•	•					50	3,000
	RZ1-01PSW	2255442	RP18SW	31,8	•	•	•					50	3,000
	RZ1-02	3779730	RZ02	41,9		•		•			•	50	3,000
	RZ2-01P	2047904	RP28	31,8	•	•	•	•				50	3,000
	RZ2-02P	3792222	RZ10	34,2	•	•		•				50	3,000
	RZ2-03P	3788408	RZ17.5	41,9	•	•		•				50	3,000
	RZ3-01	3098679	RZ05	34,2		•		•				50	3,000
	RZ3-01P	3098678	RZ24	34,2	•	•		•				50	3,000
	RZ3-02	3659312	RZ07	34,2		•			•			50	3,000
	RZ3-02P	3734969	RZ16	34,2	•	•			•			50	3,000
	RZ4-01	3121183	RZ19	34,2		•			•	•		50	3,000
	RZ4-02P	3121185	RZ25	34,2	•	•			•			50	3,000
	RZ4-03	3581371	RZ20T	34,2		•			•			50	3,000
	RZ4-03P	3581370	RZ20TP	34,2	•	•			•			50	3,000
	RZ4-04	3853304	RZ19T	34,2		•			•			50	3,000
	RZ5-01	3085973	RZ20	34,2		•			•			50	3,000
	RZ5-02	3362297	RZ08	34,2		•			•			50	3,000
	RZ1-PT7	4161122		34,2	•	•	•			•		50	3,000
	RZ1-PT	1781714	RP22	38,1	•	•				•		50	3,000
	RZ3-PT	1825565	RP21	31,8	•	•				•		50	3,000
Road Razor Classic	RC1-01P	1010865	RS12	38,1	•		•					70	2,800
	RC2-01P	1010862	C3BKBF	38,1	•		•	•				70	2,800
	RC2-02	1753351	RP01	41,9		•		•			•	50	3,000
	RC3-01	1758083	RP06	41,9		•			•		•	50	3,000
	RC3-02P	1758412	RP16	41,9	•	•			•			50	3,000
	RC4-01	1758415	RP19	41,9		•			•		•	50	3,000
	RC5-01	1758416	RP20	41,9		•			•		•	50	3,000

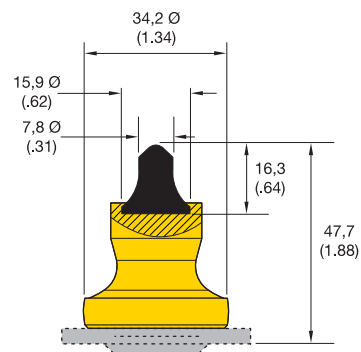
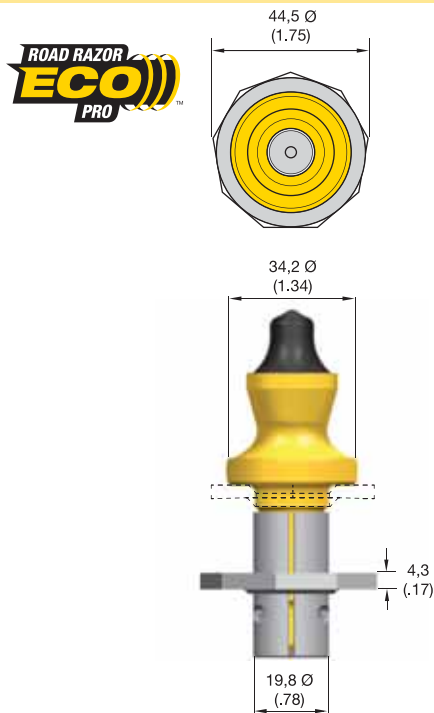
Now the industry's best carbide grades and proprietary point designs are even better — resulting in far less cracking and longer service life...no matter how abrasive your asphalt application.



Kennametal's unequalled and revolutionary shape — with maximum and consistent head hardness — yields unparalleled performance and service...so you can go faster, go longer, AND also have the option of using less horsepower (while still improving performance), thus reducing fuel consumption and machine emissions.

Our newly designed and enhanced retainers are now made of a thicker material that provides exceptional fit and rotation throughout the life of the tool.

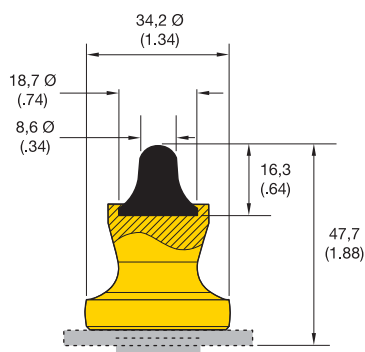




RX1-01

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4071237

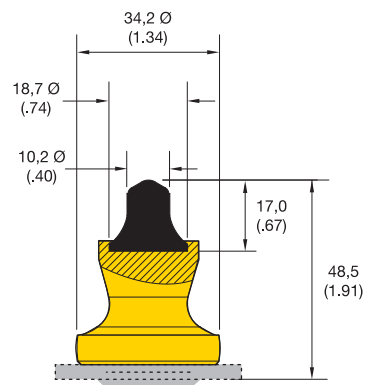
catalog number
RX1-01



RX2-01

order number
4046816

catalog number
RX2-01



RX3-02

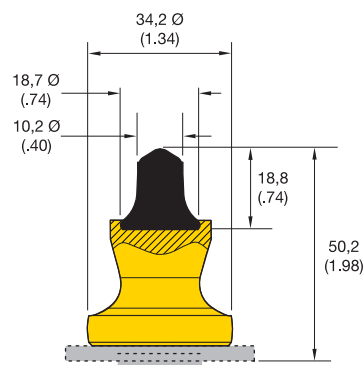
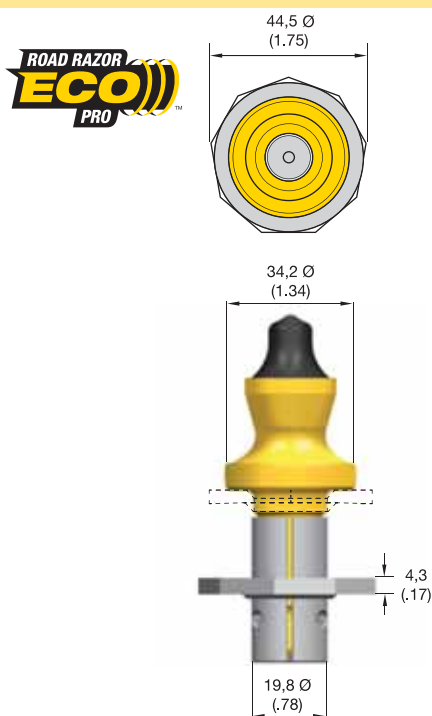
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catalog number
RX3-02

Packaging Information

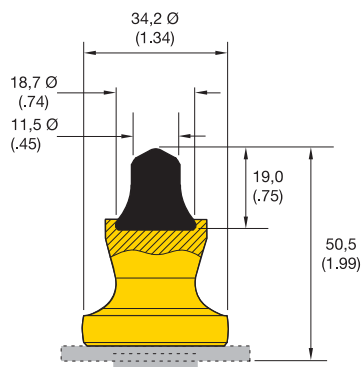
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
4071237	RX1-01	box	60	16,2	35.4	60	3600	972	2124
4046816	RX2-01	box	60	16,8	36.6	60	3600	1008	2196
4177689	RX3-02	box	60	16,8	37.2	60	3600	1008	2232

Dimensions shown in millimeters and (inches).



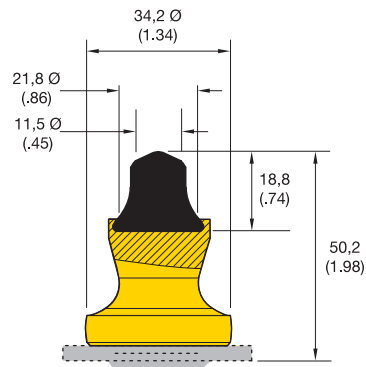
RX3-01

order number	catalog number
4003271	RX3-01



RX4-01

order number	catalog number
3968163	RX4-01



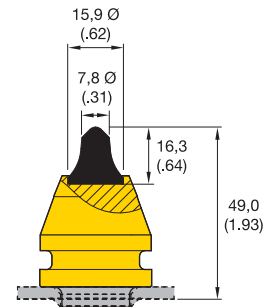
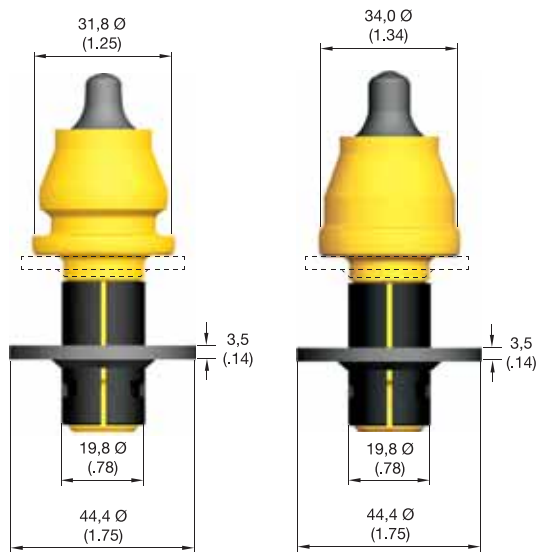
RX5-01

order number	catalog number
4074786	RX5-01

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet		pallet weight (approximate)	
				kg	lbs				kg	lbs
4003271	RX3-01	box	60	16,8	37.2	60	3600		1008	2232
3968163	RX4-01	box	60	17,4	37.8	60	3600		1044	2268
4074786	RX5-01	box	60	17,4	39.0	60	3600		1044	2340

Dimensions shown in millimeters and (inches).



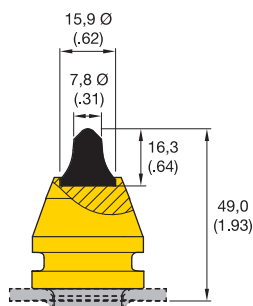
■ RZ1-01P

order number

1758414

catalog number

RZ1-01P



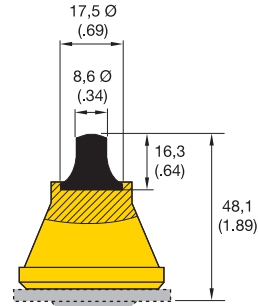
■ RZ1-01PSW

order number

2255442

catalog number

RZ1-01PSW



■ RZ1-02

order number

3779730

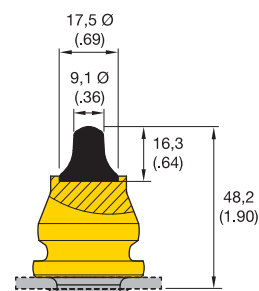
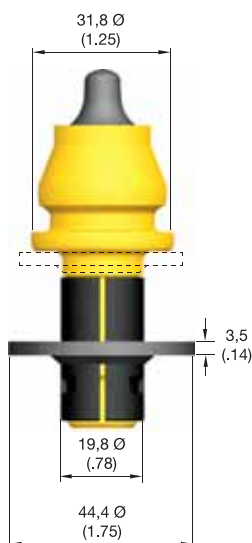
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RZ1-02

■ Packaging Information

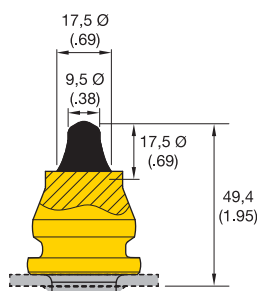
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				kg	lbs			kg	lbs
1758414	RZ1-01P	box	50	14,5	32.0	60	3000	870	1920
2255442	RZ1-01PSW	box	50	13,5	30.5	60	3000	810	1830
3779730	RZ1-02	box	50	17,5	38.0	60	3000	1050	2280

Dimensions shown in millimeters and (inches).



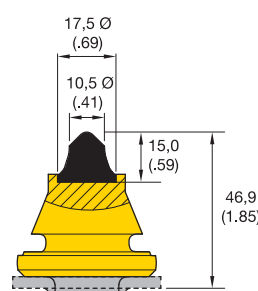
RZ2-01P

order number	catalog number
2047904	RZ2-01P



RZ2-02P

order number	catalog number
3792222	RZ2-02P



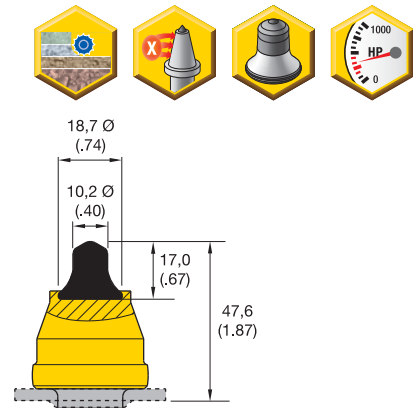
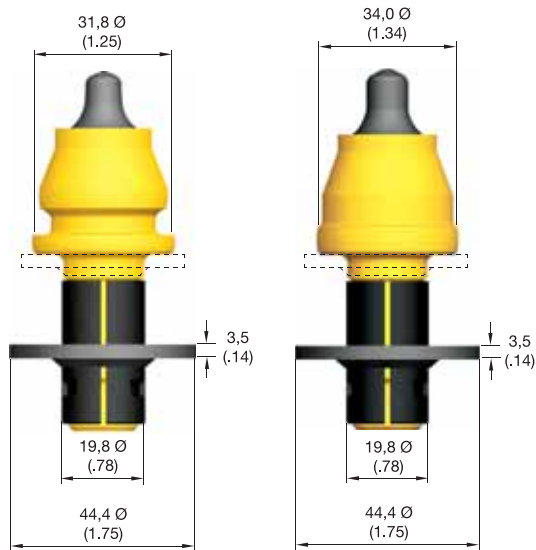
RZ2-03P

order number	catalog number
3788408	RZ2-03P

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
2047904	RZ2-01P	box	50	15,0	32.5	60	3000	900	1950
3792222	RZ2-02P	box	50	15,0	33.5	60	3000	900	2010
3788408	RZ2-03P	box	50	16,5	36.0	60	3000	990	2160

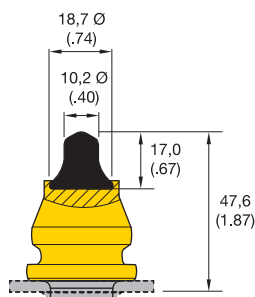
Dimensions shown in millimeters and (inches).



■ RZ3-01

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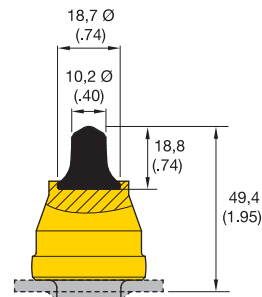
catalog number
RZ3-01



■ RZ3-01P

order number
3098678

catalog number
RZ3-01P



■ RZ3-02

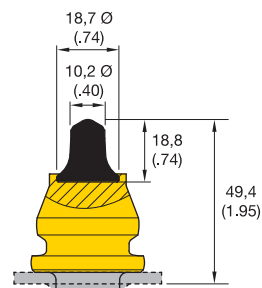
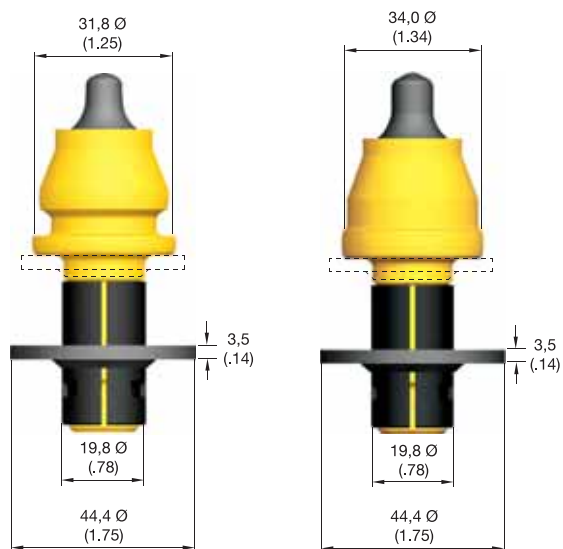
order number
3659312

catalog number
RZ3-02

■ Packaging Information

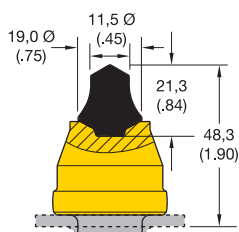
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
3098679	RZ3-01	box	50	15,5	34,5	60	3000	930	2070
3098678	RZ3-01P	box	50	15,0	33,0	60	3000	900	1980
3659312	RZ3-02	box	50	16,0	35,0	60	3000	960	2100

Dimensions shown in millimeters and (inches).



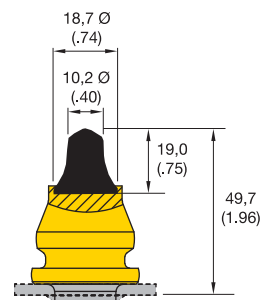
RZ3-02P

order number	catalog number
3734969	RZ3-02P



RZ4-01

order number	catalog number
3121183	RZ4-01



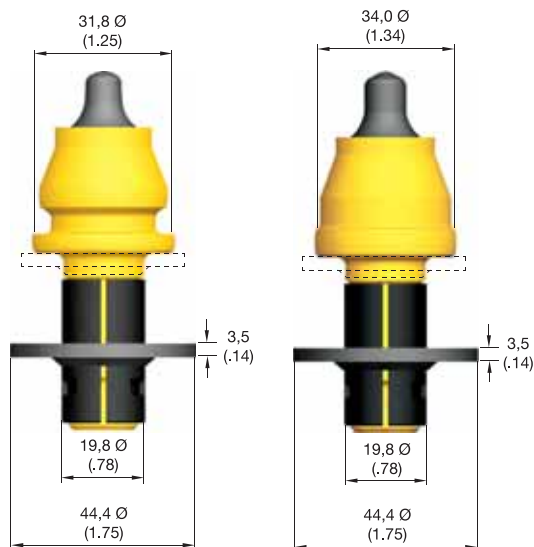
RZ4-02P

order number	catalog number
3121185	RZ4-02P

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
3734969	RZ3-02P	box	50	15,0	33,0	60	3000	900	1980
3121183	RZ4-01	box	50	16,0	35,5	60	3000	960	2130
3121185	RZ4-02P	box	50	15,0	33,5	60	3000	900	2010

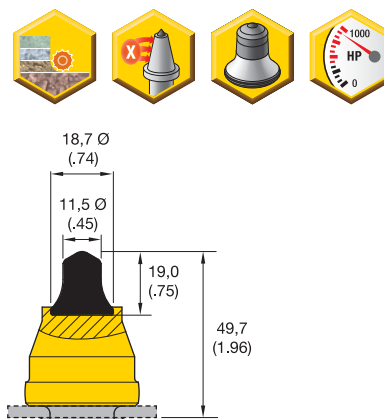
Dimensions shown in millimeters and (inches).



■ RZ4-03

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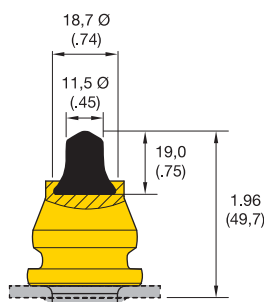
catalog number
RZ4-03



■ RZ4-03P

order number
3581370

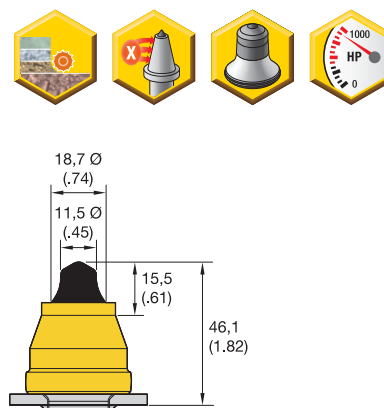
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RZ4-03P



■ RZ4-04

order number
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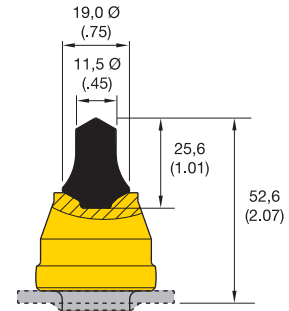
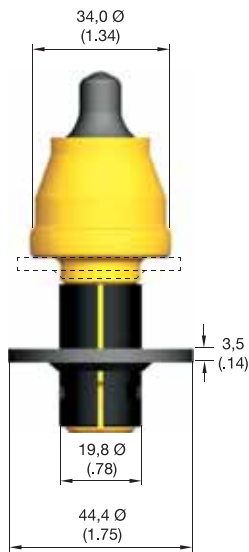
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■ Packaging Information

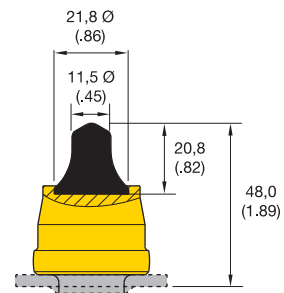
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
3581371	RZ4-03	box	50	16,0	35.5	60	3000	960	2130
3581370	RZ4-03P	box	50	15,0	33.5	60	3000	900	2010
3853304	RZ4-04	box	50	16,0	35.0	60	3000	960	2100

Dimensions shown in millimeters and (inches).



RZ5-01

order number	catalog number
3085973	RZ5-01



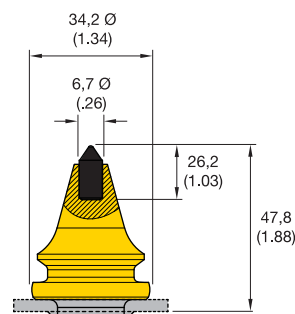
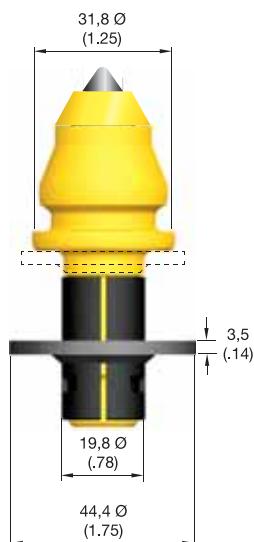
RZ5-02

order number	catalog number
3362297	RZ5-02

Packaging Information

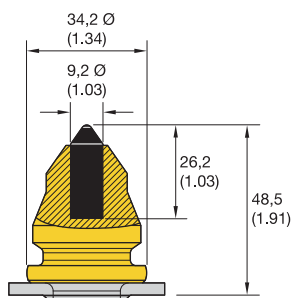
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
3085973	RZ5-01	box	50	16,5	36.0	60	3000	990	2160
3362297	RZ5-02	box	50	16,5	36.0	60	3000	990	2160

Dimensions shown in millimeters and (inches).



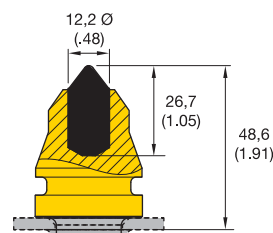
■ RZ1-PT7

order number	catalog number
4161122	RZ1-PT7



■ RZ1-PT

order number	catalog number
1781714	RZ1-PT



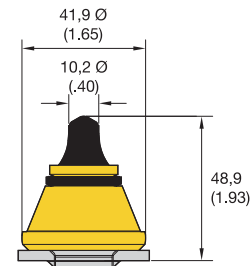
■ RZ3-PT

order number	catalog number
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■ Packaging Information

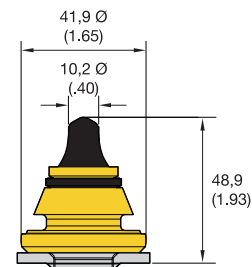
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
4161122	RZ1-PT7	box	50	12,5	28.0	60	3000	750	1680
1781714	RZ1-PT	box	50	15,5	34.0	60	3000	930	2040
1825565	RZ3-PT	box	50	16,0	35.0	60	3000	960	2100

Dimensions shown in millimeters and (inches).



RZ34

order number	catalog number
5124922	RZ34



RZ34P

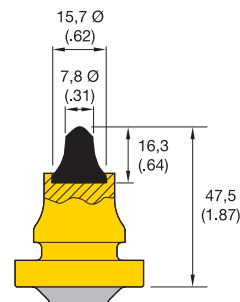
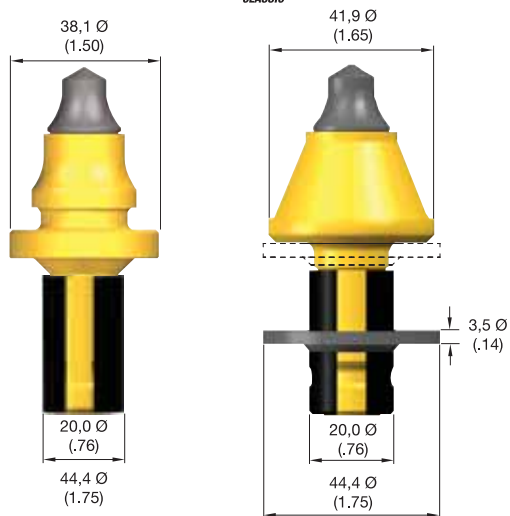
order number	catalog number
5387620	RZ34P

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
5124922	RZ34	box	50	17,5	38.6	60	3000	1050	2315
5387620	RZ34P	box	50	16,5	36.5	60	3000	990	2185

Dimensions shown in millimeters and (inches).

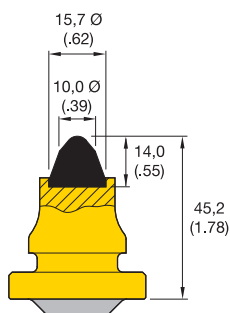
RoadRazor™ CLASSIC



RC1-01P

order number
1010865

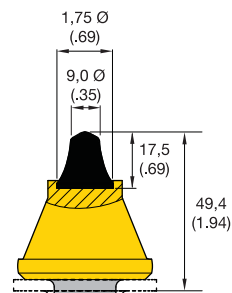
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RC2-01P

order number
1010862

catalog number
RC2-01P



RC2-02

order number
1753351

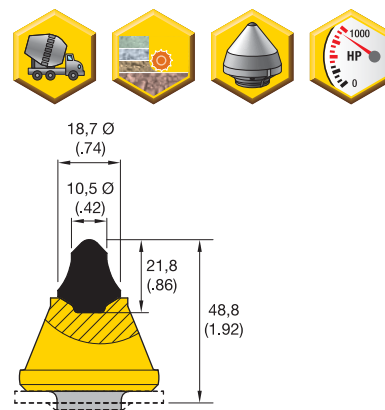
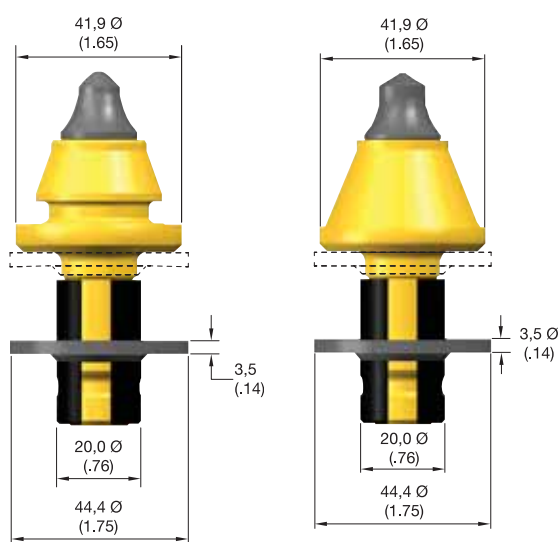
catalog number
RC2-02

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1010865	RC1-01P	box	70	18,9	41.3	40	2800	756	1652
1010862	RC2-01P	box	70	18,9	42.0	40	2800	756	1680
1753351	RC2-02	box	50	17,5	38.5	60	3000	1050	2310

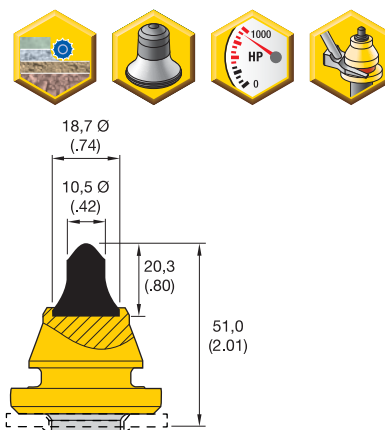
Dimensions shown in millimeters and (inches).

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CLASSIC



RC3-01

order number	catalog number
1758083	RC3-01



RC3-02P

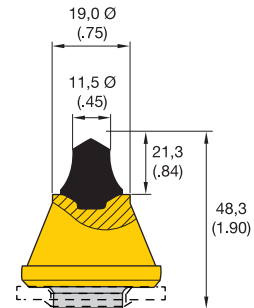
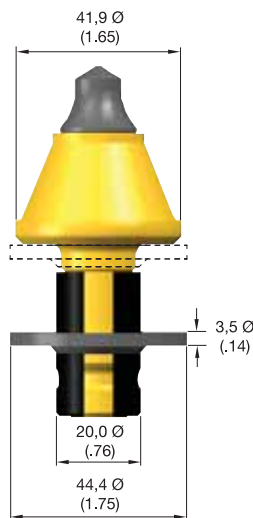
order number	catalog number
1758412	RC3-02P

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1758083	RC3-01	box	50	17,5	39.0	60	3000	1050	2340
1758412	RC3-02P	box	50	16,5	36.5	60	3000	990	2190

Dimensions shown in millimeters and (inches).

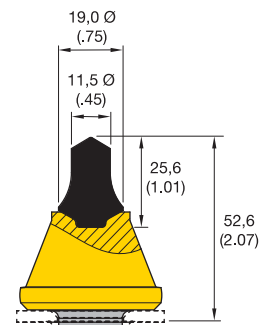
RoadRazor™
CLASSIC



■ RC4-01

order number
1758415

catalog number
RC4-01



■ RC5-01

order number
1758416

catalog number
RC5-01

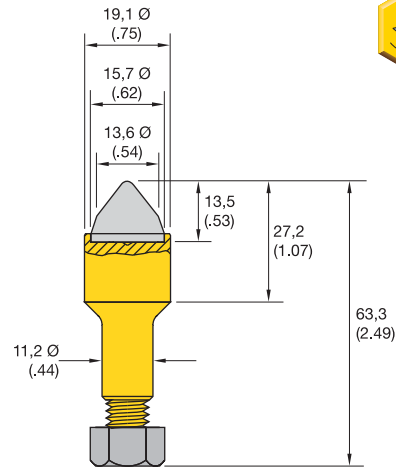
■ Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1758415	RC4-01	box	50	17,5	39.0	60	3000	1050	2340
1758416	RC5-01	box	50	18,0	39.5	60	3000	1080	2370

Dimensions shown in millimeters and (inches).

RoadRazor™ CLASSIC

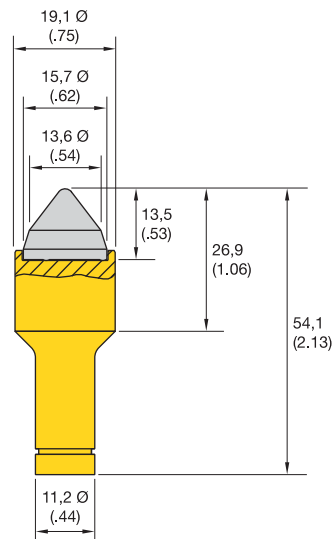
- Shank is threaded for increased retention in the block.



CM41

order number	catalog number
1010827	CM41

RoadRazor™ CLASSIC



CM42

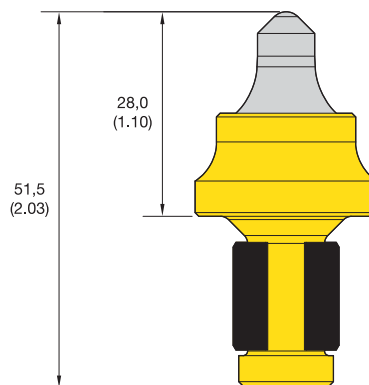
order number	catalog number
1010778	CM42

Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1010827	CM41	bucket	200	17,69	39.0	50	10000	898	1980
1010778	CM42	bucket	200	15,78	34.8	50	10000	803	1770

Dimensions shown in millimeters and (inches).

RoadRazor
CLASSIC



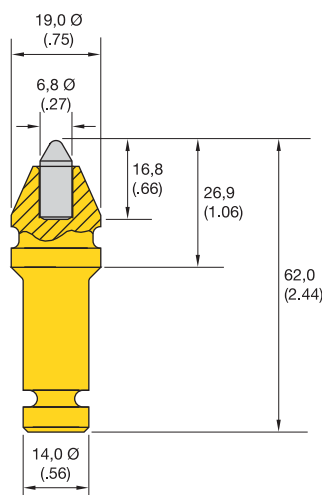
■ CM51

order number
4080539

catalog number
CM51

RoadRazor
CLASSIC

- For medium to hard conditions.
- Small-diameter tip designed for increased penetration.



■ CM61

order number
1094015

catalog number
CM61

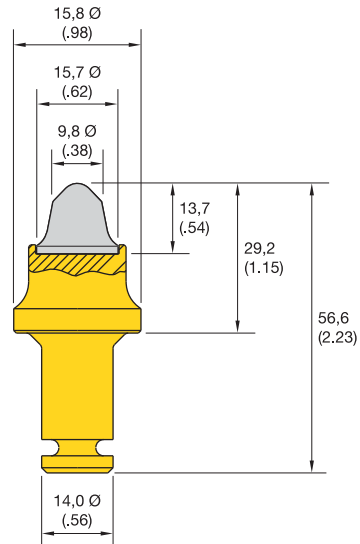
■ Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
4080539	CM51	bucket	200	15,69	34.6	50	10000	798	1759
1094015	CM61	bucket	200	16,78	37.0	50	10000	853	1880

Dimensions shown in millimeters and (inches).

RoadRazor™ CLASSIC

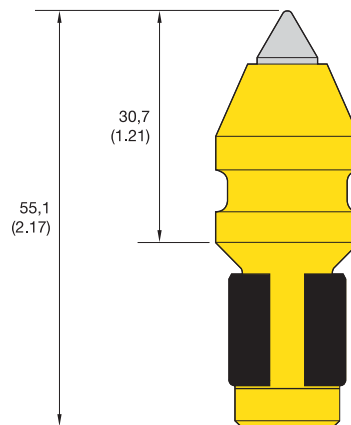
- The wide collar provides maximum block protection.



■ CM63

order number	catalog number
1795208	CM63

RoadRazor™ CLASSIC



■ CM64

order number	catalog number
1877503	CM64

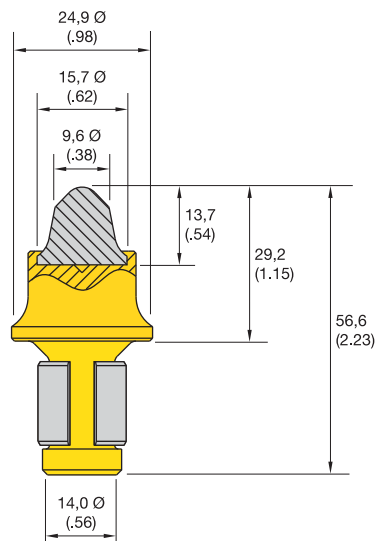
■ Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1795208	CM63	bucket	200	18,60	41.0	50	10000	944	2080
1877503	CM64	bucket	200	14,97	33.0	50	10000	762	1680

Dimensions shown in millimeters and (inches).

RoadRazor™ CLASSIC

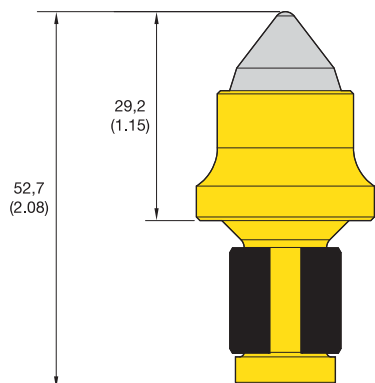
- Flanged carbide tip for better wear resistance in abrasive cutting.



■ CM65

order number	catalog number
1876905	CM65

RoadRazor™ CLASSIC



■ CM66

order number	catalog number
1920103	CM66

■ Packaging Information

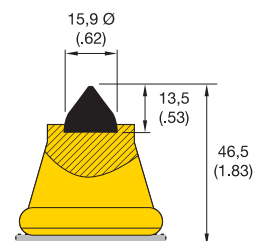
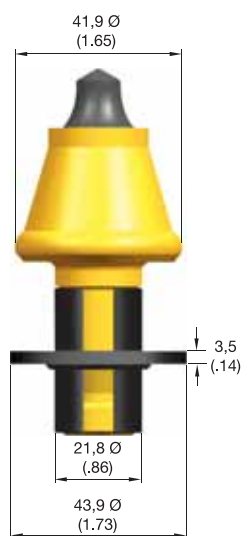
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1876905	CM65	bucket	200	19,50	43.0	50	10000	989	2180
1920103	CM66	bucket	200	18,59	41.0	50	10000	943	2079

Dimensions shown in millimeters and (inches).

Quick Selection Guide

This reference chart can be utilized to quickly select tooling based on machine size, collar size, or specific application. For your convenience, packaging information has also been included. Additional detail can be found on the following pages.

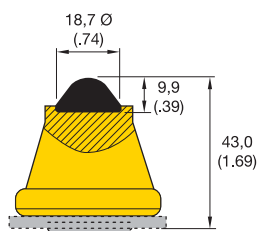
Item	Order Number	Collar (mm)	Washer	Recommended Application	Pieces per Box	Pieces per Pallet
				Stabilizing		
SZ1-01	3888955	41,9	●	●	40	2,400
SZ2-01	3898542	41,9	●	●	40	2,400
SZ3-01	3898540	41,9	●	●	40	2,400
SZ4-01	4063850	41,9	●	●	40	2,400
SZ5-01T	4071252	41,9	●	●	40	2,400
SZ6-01T	4071251	41,9	●	●	40	2,400



■ SZ1-01

order number
3888955

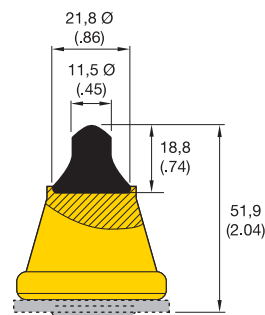
catalog number
SZ1-01



■ SZ2-01

order number
3898542

catalog number
SZ2-01



■ SZ3-01

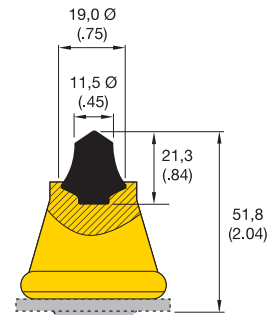
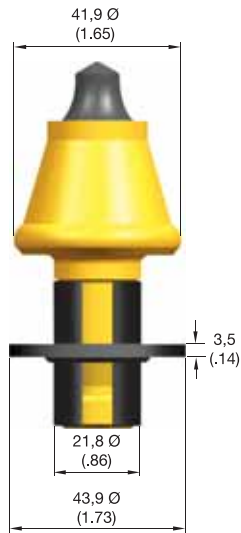
order number
3898540

catalog number
SZ3-01

■ Packaging Information

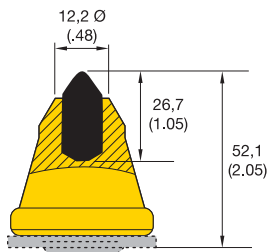
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
3888955	SZ1-01	box	40	14,8	33.2	60	2400	888	1992
3898542	SZ2-01	box	40	14,8	33.2	60	2400	888	1992
3898540	SZ3-01	box	40	15,6	34.8	60	2400	936	2088

Dimensions shown in millimeters and (inches).



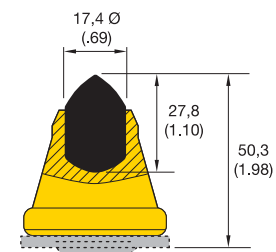
■ SZ4-01

order number	catalog number
4063850	SZ4-01



■ SZ5-01T

order number	catalog number
4071252	SZ5-01T



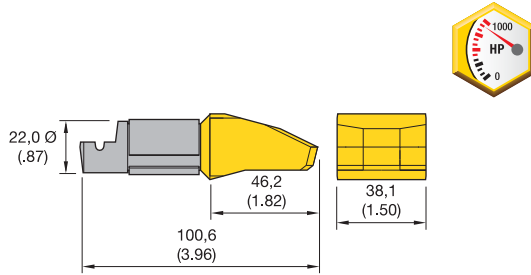
■ SZ6-01T

order number	catalog number
4071251	SZ6-01T

■ Packaging Information

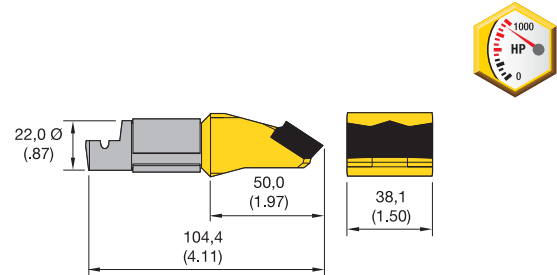
order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
4063850	SZ4-01	box	40	16,8	36.8	60	2400	1008	2208
4071252	SZ5-01T	box	40	16,0	35.2	60	2400	960	2112
4071251	SZ6-01T	box	40	16,4	36.4	60	2400	984	2184

Dimensions shown in millimeters and (inches).



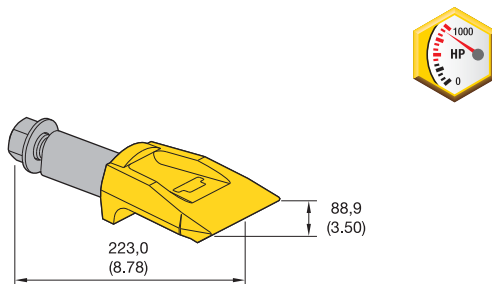
■ AR150 87ST Hardened Steel Edge

order number	catalog number
1012241	AR150 87ST TOOTH



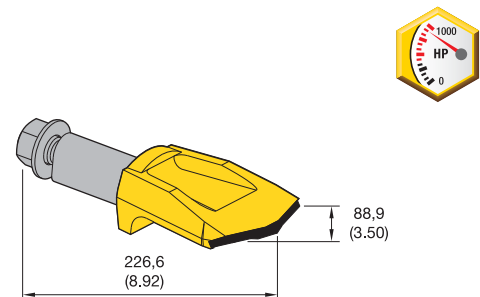
■ AR150 87 Carbide Edge

order number	catalog number
1012240	AR150 87



■ AR350ST Hardened Steel Edge

order number	catalog number
1012239	AR350ST



■ AR350T Carbide Edge

order number	catalog number
1012258	AR350T

■ Packaging Information

order number	catalog number	container type	pieces per container	container weight (approximate)		containers per pallet	pieces per pallet	pallet weight (approximate)	
				kg	lbs			kg	lbs
1012241	AR150 87ST TOOTH	bucket	40	16,4	36.0	50	2000	820	1800
1012240	AR150 87	bucket	40	17,2	38.0	50	2000	780	1720
1012239	AR350ST	K05 Box	6	15,2	33.6	50	300	723	1593
1012258	AR350T	K05 Box	6	15,5	34.2	50	300	666	1467

Dimensions shown in millimeters and (inches).

Toolholder Product Selector



■ Weld-On Toolholder

Application					Applicable Tool Information						
Road Milling	Soil Stabilization & Road Reclamation	Order Number	Description	Attachment Type	Tool Size Shank Diameter			Groove for Dimpled Retainer*	Notch for Non-Rotation**	Length for External Retainer	
					mm	in	Page(s)			mm	in
●		1012281	CMB4	Weld-On	11	0.44	37			19	0.75
●		5031028	CMB5 Block	Weld-On	13	0.51	38			24	0.95
●		1321008	CMB6	Weld-On	14	0.56	38–40			19	0.75
●		1898353	CMB6-L	Weld-On	14	0.56	38–40			24	0.95
●	●	2037958	3044 Edge Cutter	Weld-On	20	0.79	24–36				
●	●	2433072	3046 Edge Cutter	Weld-On	20	0.79	24–36				
●	●	2432317	3048 Edge Cutter	Weld-On	20	0.79	24–36				
●	●	1858587	SLB01-G	Weld-On	22	0.87	44–45	●		45	1.77
●	●	1012290	C87HDS	Weld-On	22	0.87	44–45	●			
●	●	1012234	C87-G	Weld-On	22	0.87	44–45, 47	●	●		
●	●	1012275	C87B	Weld-On	22	0.87	44–45, 47		●		
●	●	1012289	C10HD	Weld-On	20	0.79	24–36	●			
●	●	1012280	C10H	Weld-On	20	0.79	24–36	●	●		
●	●	1012278	C10	Weld-On	20	0.79	24–36	●			
●	●	1886760	C3RB	Weld-On	20	0.79	24–36	●		45	1.77
	●	1012296	KBB250	Weld-On	sp	sp	48				
	●	1012282	AR35	Weld-On	sp	sp	47			76	3.00

* Toolholders can use tools with dimpled retainers and with smooth retainers.

** Toolholders can use tools with a notch and rotating tools.



■ Toolholders Requiring Base

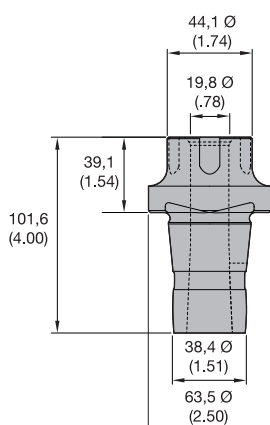
Application					Base Information			Applicable Tool Information				
Road Milling	Soil Stabilization & Road Reclamation	Order Number	Description	Attachment Type	Base Order Number	Base Description	Page(s)	Tool Size Shank Diameter			Groove for Dimpled Retainer*	Notch for Non-Rotation**
								mm	in	Page(s)		
•	•	3545505	KPF303R	Press	5328733	KPL302 Base	55	20	0.76	24–36		
•	•				5328732	KPR302 Base	55					
•	•				1873505	KPF301 Base	55					
•	•	3843791	KPF303RX	Press	5328733	KPL302 Base	55	20	0.76	24–36		
•	•				5328732	KPR302 Base	55					
•	•				1873505	KPF301 Base	55					
•	•	2497314	KPF303-87	Press	5328733	KPL302 Base	55	22	0.87	44–45		
•	•				5328732	KPR302 Base	55					
•	•				1873505	KPF301 Base	55					
•	•	3087915	KPF200 R	Press	1971419	KPF201 Base	56	20	0.76	24–36		
•	•	1794976	KPF400	Taper	1807045	KPF400 Base	56	20	0.76	24–36		
•	•	1013348	QC110HD	Taper	1011565	QC100 Base	59	20	0.76	24–36		
•	•	1870578	QC110HDG	Taper	1011565	QC100 Base	59	20	0.76	24–36	•	
•	•	1588922	QC187HD	Taper	1011565	QC100 Base	59	22	0.87	44–45		
•	•	1012284	QC110H	Taper	1012283	QC110B Base	60	20	0.76	24–36	•	•
•	•	1012293	QC110 87	Taper	1012283	QC110B Base	60	22	0.87	44–45, 47		•
	•	1012307	AR30C	Thread	1012282	AR35	61	25	0.99	****	•	
•	•	1012298	C87RL	Weld to Base	1012364	C10AM C10LG Base	62	22	0.87	44–45, 47		•
•	•	1012285	C10AMC	Weld to Base	1012364	C10AM C10LG Base	62	20	0.76	24–36		
•	•	1012297	C10RL	Weld to Base	1012364	C10AM C10LG Base	62	20	0.76	24–36		•
•	•	1012345	C10LG	Weld to Base	1012364	C10AM C10LG Base	62	20	0.76	24–36		
•	•	3484075***	CB10HD***	Retaining Screw	NA	HT11 Base		20	0.76	24–36		
•	•	3838604***	CB10HD-87 22MM HD***	Retaining Screw	NA	HT11 Base		22	0.87	44–45		
•	•	2508113***	CB10***	Retaining Screw	NA	HT3 Base		20	0.76	24–36		

* Toolholders can use tools with dimpled retainers and with smooth retainers.

** Toolholders can use tools with a notch and rotating tools.

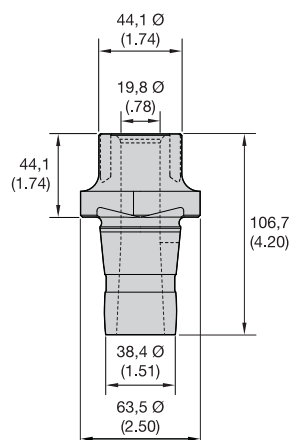
*** Require additional components (sold separately). This product is available for sale only in the U.S.

**** Contact your local CSR for product options in 1" tooling.



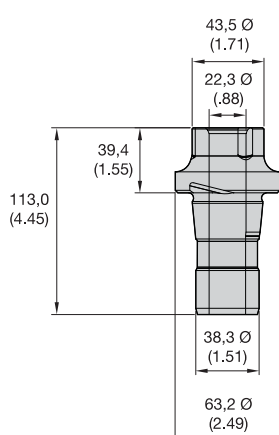
■ KPF303R Sleeve

order number	catalog number
3545505	KPF303R



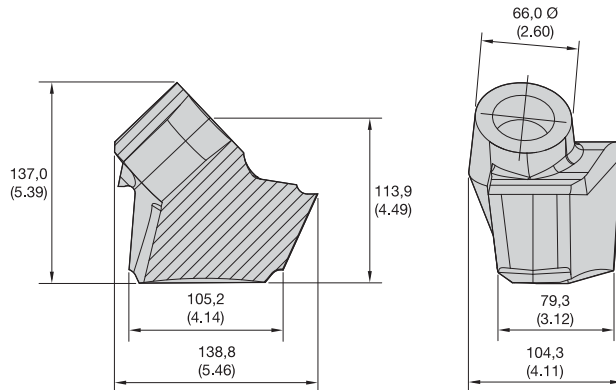
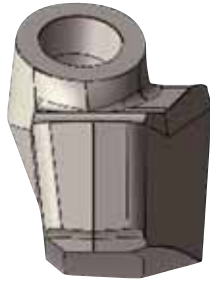
■ KPF303RX Sleeve

order number	catalog number
3843791	KPF303RX



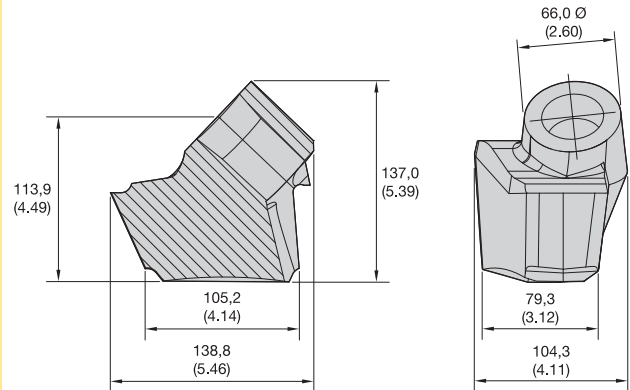
■ KPF303-87 Sleeve

order number	catalog number
2497314	KPF303-87 SLEEVE



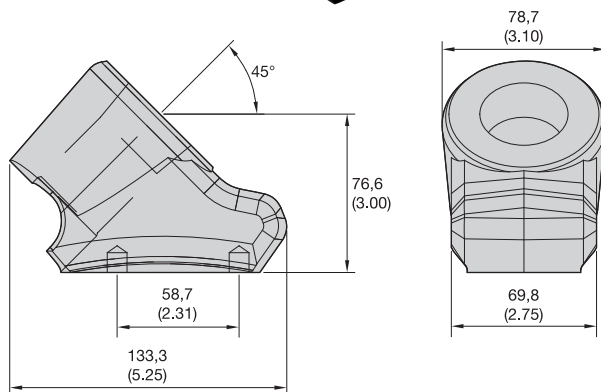
■ KPL302 Base • Left Hand

order number	catalog number
5328733	KPL302 BASE



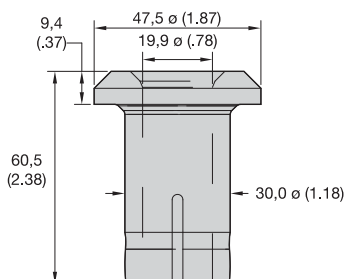
■ KPR302 Base • Right Hand

order number	catalog number
5328732	KPR302 BASE



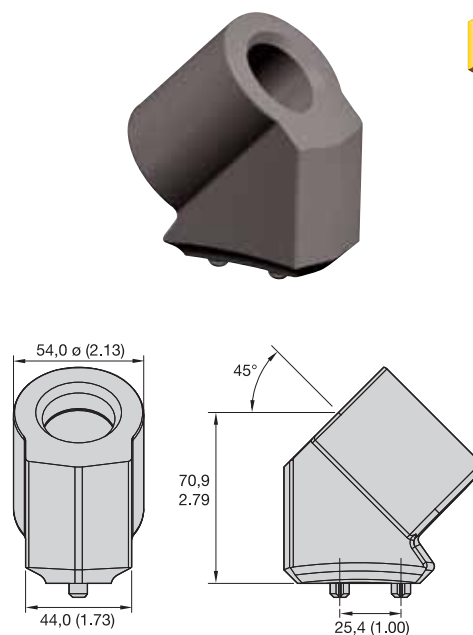
■ KPF301 Base

order number	catalog number
1873505	KPF301 BASE



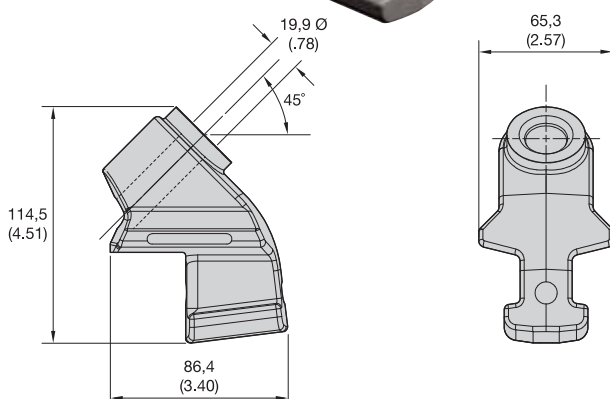
■ KPF200R Bushing

order number	catalog number
3087915	KPF200 R BUSHING



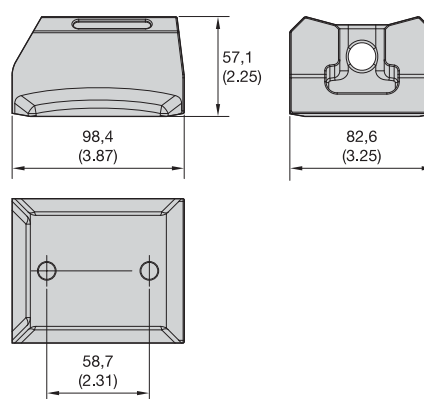
■ KPF201 Base

order number	catalog number
1971419	KPF201 BLOCK



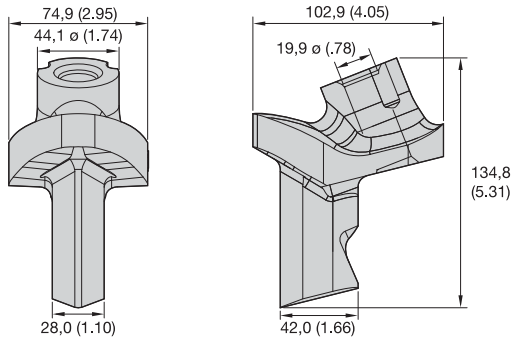
■ KPF400 Toolholder

order number	catalog number
1794976	KPF400 BLOCK



■ KPF400 Base

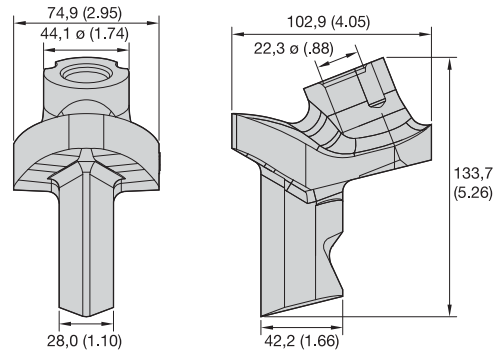
order number	catalog number
1807045	KPF400 BASE ASSEMBLY



■ CB10HD Toolholder *

order number	catalog number
3484075	CB10HD BLOCK

NOTE: This product is available for sale only in the U.S.A.



■ CB10HD-87 Toolholder *

order number	catalog number
3838604	CB10HD-87 BLOCK

NOTE: This product is available for sale only in the U.S.A.



■ CB10HD Plastic Cap

order number	catalog number
3479742	CB10HD PLASTIC CAP

NOTE: This product is available for sale only in the U.S.A.



■ CB10HD Retaining Screw

order number	catalog number
3479793	CB10HD RETAINING SCREW

NOTE: This product is available for sale only in the U.S.A.

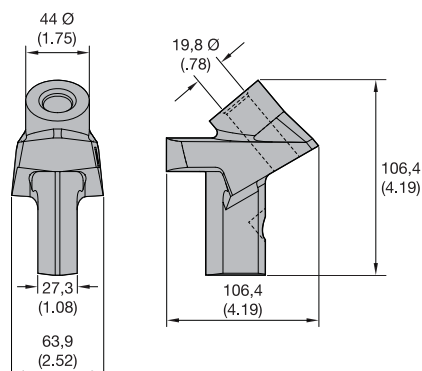


■ CB10HD Seal

order number	catalog number
3781368	CB10HD SEAL

NOTE: This product is available for sale only in the U.S.A.

*Toolholder requires additional components that are sold separately.



■ CB10 Toolholder *

order number	catalog number
2508113	CB10 BLOCK

NOTE: This product is available for sale only in the U.S.A.



■ CB10 Plastic Cap

order number	catalog number
2992199	CB10 PLASTIC CAP

NOTE: This product is available for sale only in the U.S.A.

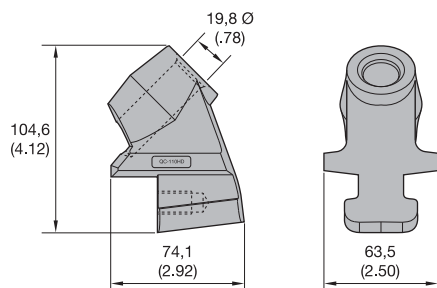


■ CB10 Retaining Screw

order number	catalog number
2992200	CB10 RETAINING SCREW

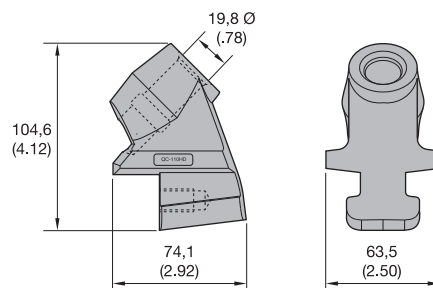
NOTE: This product is available for sale only in the U.S.A.

*Toolholder requires additional components that are sold separately.



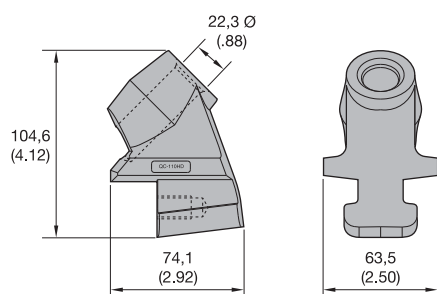
■ QC110HD Toolholder

order number	catalog number
1013348	QC110HD BLOCK



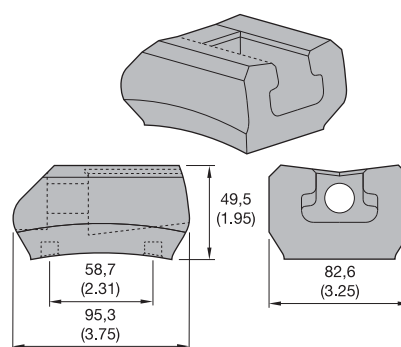
■ QC110HDG Toolholder

order number	catalog number
1870578	QC110HDG



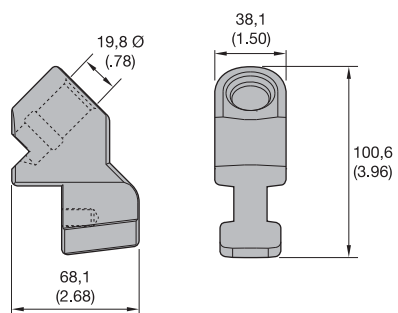
■ QC187HD Toolholder

order number	catalog number
1588922	QC187HD



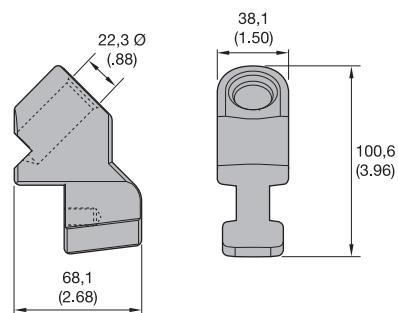
■ QC100 Base

order number	catalog number
1011565	QC100 BASE ASSEMBLY



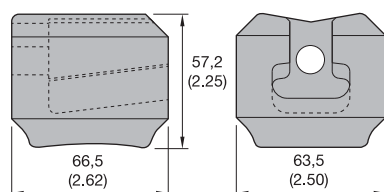
■ QC110H Toolholder

order number	catalog number
1012284	QC110H HOLDER



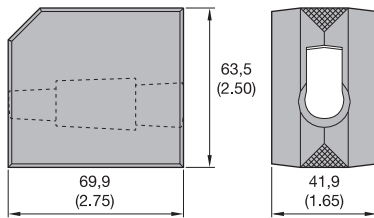
■ QC110 87 Toolholder

order number	catalog number
1012293	QC110 87 HOLDER



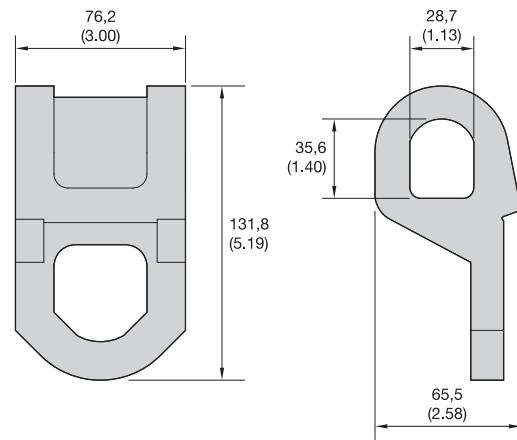
■ QC110 B Base

order number	catalog number
1012283	QC110 B BLOCK BASE



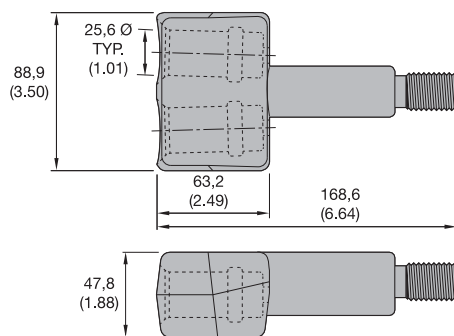
■ KBB250 Block

order number	catalog number
1012296	KBB250 BLOCK



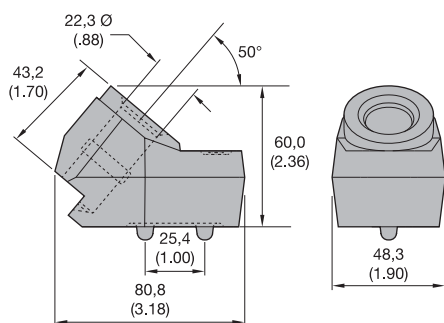
■ AR35 Block

order number	catalog number
1012282	AR35 BLOCK



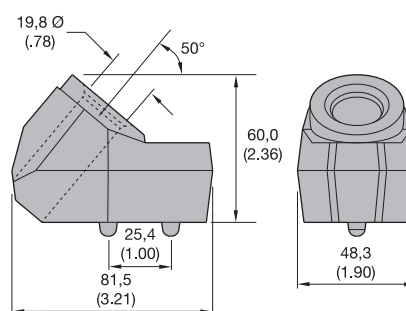
■ AR30C Block

order number	catalog number
1012307	AR30C BLOCK



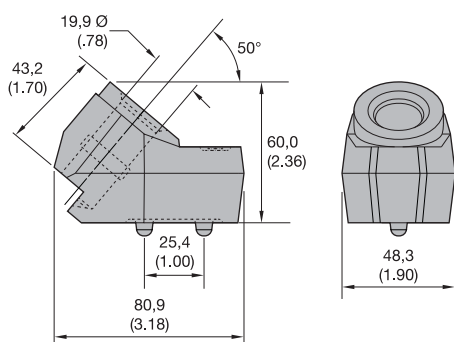
■ C87RL - G Block

order number	catalog number
1012298	C87RL - G



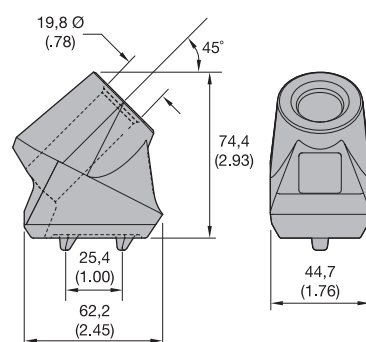
■ C10AMC Block

order number	catalog number
1012285	C10AMC BLOCK



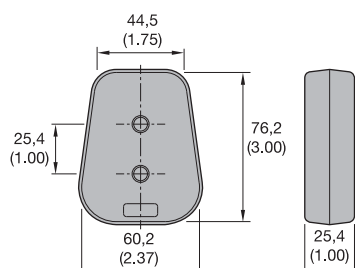
■ C10RL Block

order number	catalog number
1012297	C10RL BLOCK



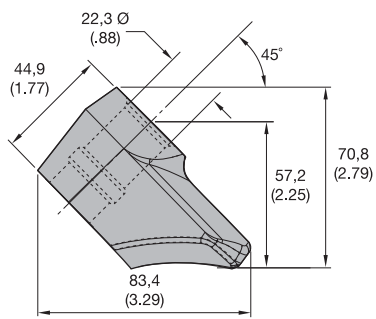
■ C10LG Block

order number	catalog number
1012345	C10LG BLOCK



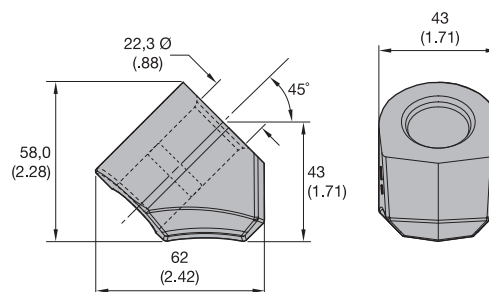
■ C10AM C10LG Base

order number	catalog number
1012364	C10AM C10LG BASE



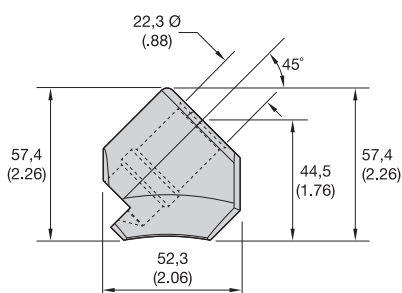
■ **SLB01 - G Block**

order number	catalog number
1858587	SLB01 - G



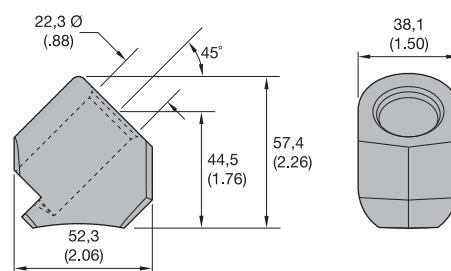
■ **C87HDS - G Block**

order number	catalog number
1012290	C87HDS - G



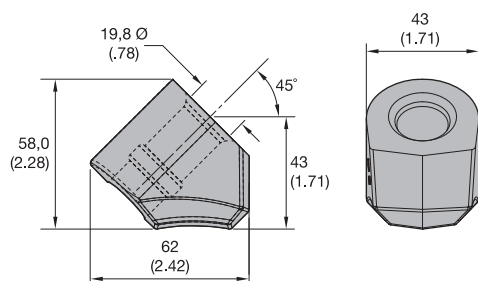
■ **C87 - G Block**

order number	catalog number
1012234	C87 - G



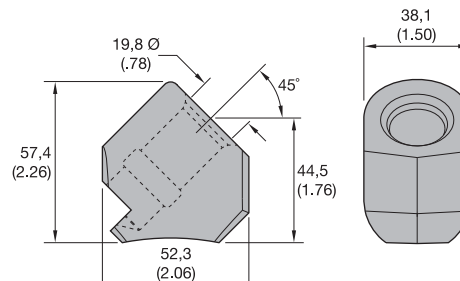
■ **C87B Block**

order number	catalog number
1012275	C87B



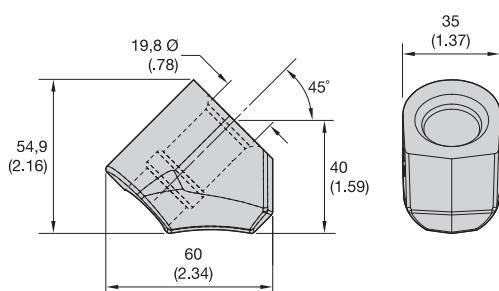
■ C10HD Block

order number	catalog number
1012289	C10HD BLOCK



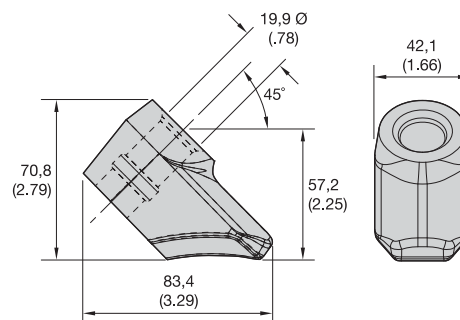
■ C10H Block

order number	catalog number
1012280	C10H BLOCK



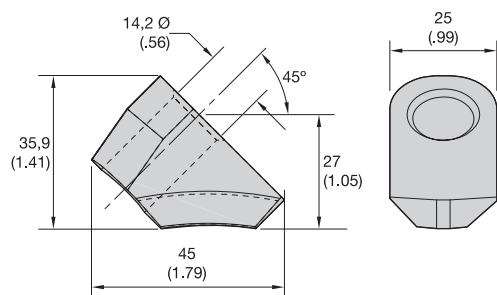
■ C10 Block

order number	catalog number
1012278	C10 BLOCK



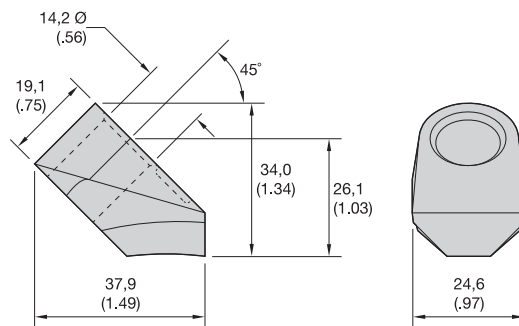
■ C3RB Block

order number	catalog number
1886760	C3RB BLOCK



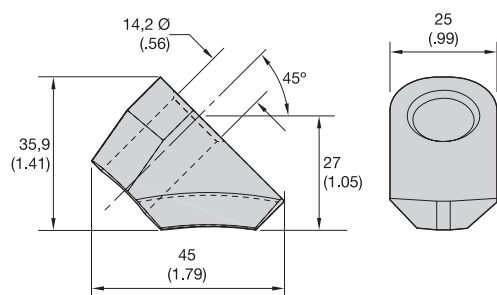
■ CMB6-L Block

order number	catalog number
1898353	CMB6-L



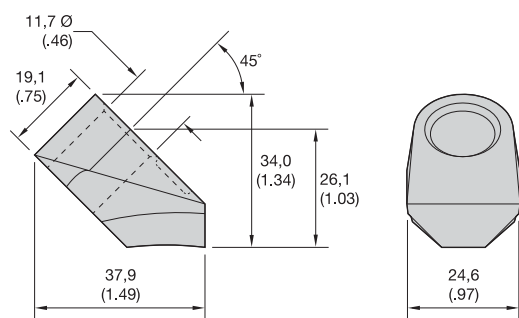
■ CMB6 Block

order number	catalog number
1321008	CMB6



■ CMB5 Block

order number	catalog number
5031028	CMB5 BLOCK

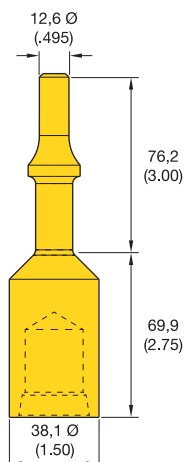


■ CMB4 Block

order number	catalog number
1012281	CMB4 BLOCK

■ KIT 1HD Air Hammer

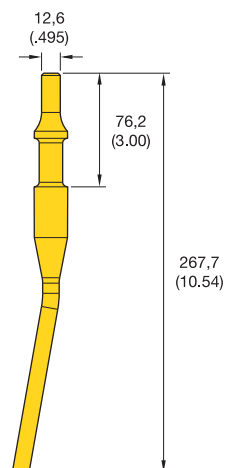
- For fast and safe tool installation.



order number	catalog number
1012244	KIT 1HD AIR HAMMER

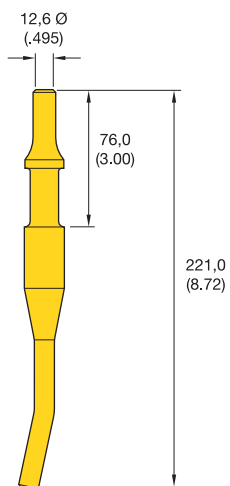
■ KPF300AHP 1HD Air Hammer Punch

- For use with KPF300 system.



order number	catalog number
1850981	KPF300AHP 1HD

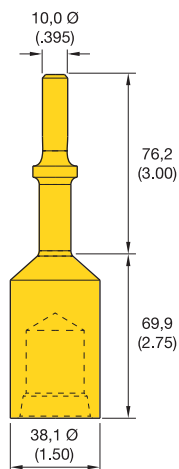
■ KAHP 1HD Air Hammer Punch



order number	catalog number
1012246	KAHP 1HD AIRHAMMER PUNCH

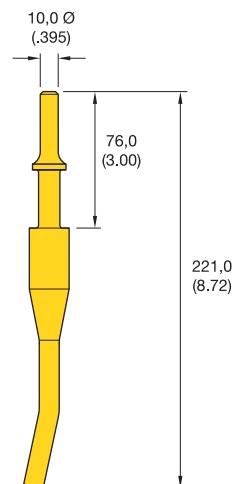
■ KIT 1 Air Hammer

- For fast and safe tool installation.



order number	catalog number
1012243	KIT 1 AIR HAMMER

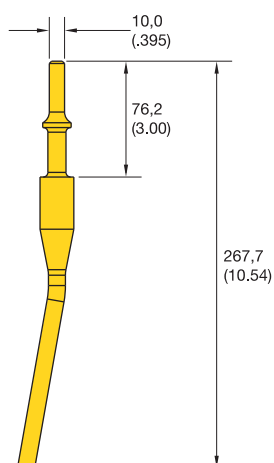
■ KAHP 1 Air Hammer Punch



order number	catalog number
1012245	KAHP 1 AIR HAMMER PUNCH

■ KPF300 1 Air Hammer Punch

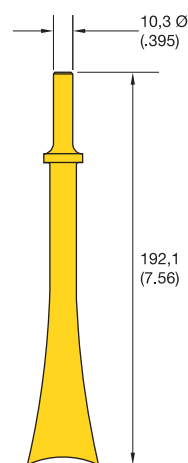
- For use with KPF300 system.



order number	catalog number
1851015	KPF300AHP1

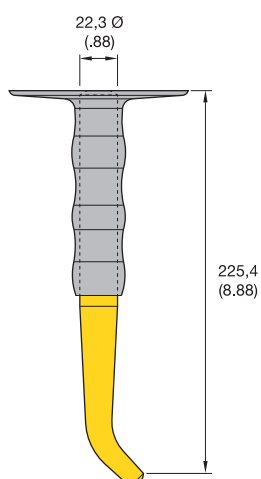
■ KPF300CH Removal Tool

- Drives teeth out from KPF300 system.
- Wedges between tool and holder for easy tool removal.



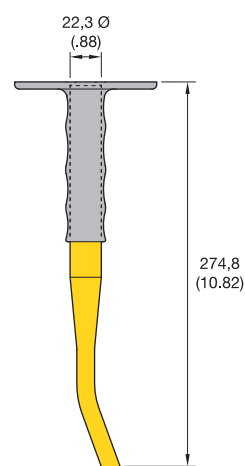
order number	catalog number
2427191	KPF300CH REMOVAL TOOL

■ KHP2 Hammer Punch



order number	catalog number
1012247	KHP2 KMTL PUNCH

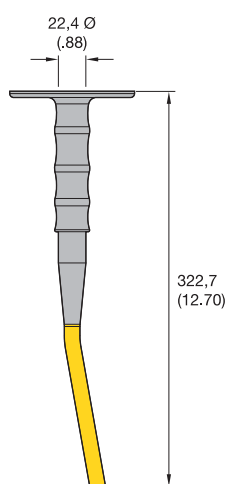
■ KHP3 Hammer Punch



order number	catalog number
1782456	KHP3

■ KPF300H Hammer Punch

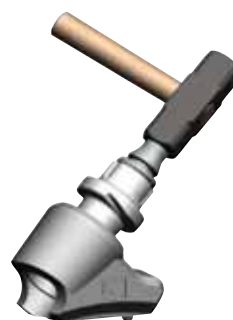
- For use with KPF300 system.



order number	catalog number
1851016	KPF300HP

■ KPF Installation Bit

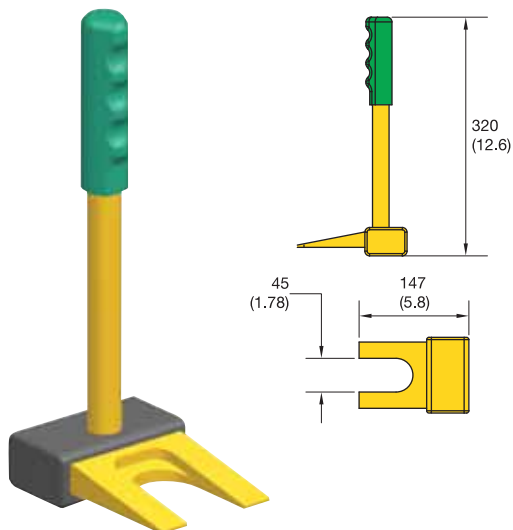
- For installation of KPF200 and KPF300 system bushings and sleeves.



order number	catalog number
1968708	KPF-INSTL BIT

■ KPF301 SHP Wedge Starter

- Starter to remove sleeves from KPF300 system.
- Tough polyurethane padding reduces metal spalling during normal use.

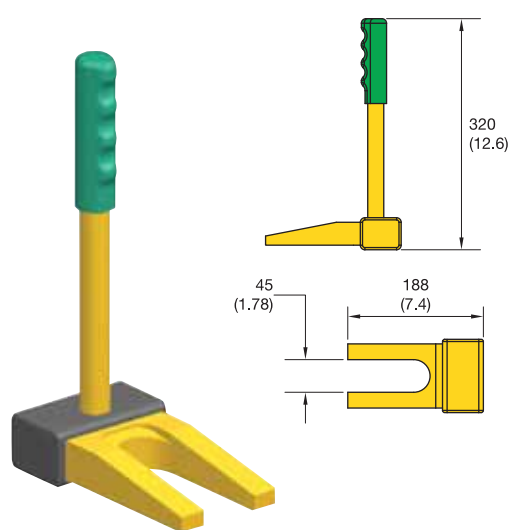


order number
3395861

catalog number
KPF301 SHP WEDGE PULLER

■ KPF301 LGP Wedge Finisher

- Finisher to remove sleeves from KPF300 system.
- Tough polyurethane padding reduces metal spalling during normal use.



order number
3395860

catalog number
KPF301 LGP WEDGE PULLER

■ U70 Wedge Puller with Pad

- Drives teeth out from KPF300 system.
- Wedges between tool and holder for easy tool removal.

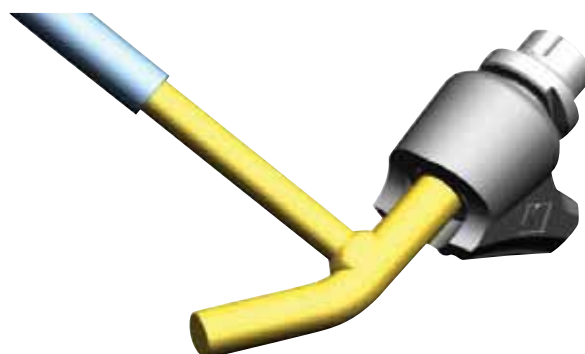


order number
3043394

catalog number
U70 PAD COATED PULLER

■ KPF XTRACTOR

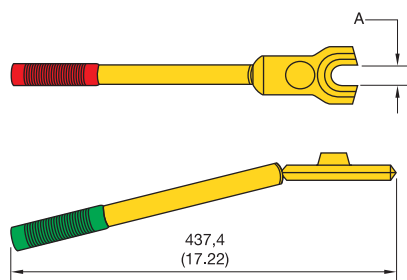
- Drives bushings and sleeves out from KPF200 and KPF300 systems.



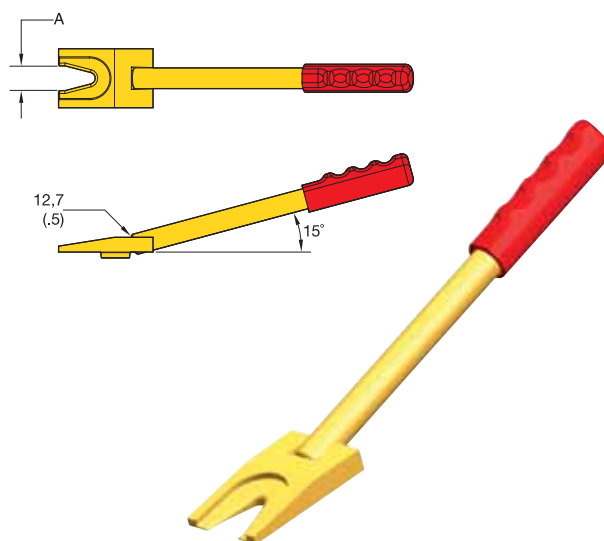
order number
1889501

catalog number
KPF XTRACTOR

■ Hammer-Type Pullers for Removal of Cutting Tools



■ ECO Puller



order number	catalog number	series	A dimension
4141936	ECO PULLER	ECO Pro	27,0 (1.06)
1761401	RP BIT PULLER ASSEMBLY	RZ, RC	26,0 (1.02)
1012016	C123/U50 HAMMER PULLER	RS, RL, SM, SL	23,1 (.91)

Dimensions shown in millimeters and (inches).

■ Hydraulic Sleeve Removal Set



■ Hydraulic Sleeve Removal Component



order number	catalog number
2462675	201-301HYDRAULIC SLEEVE REMOVA

order number	catalog number
2458377	KPF300 SLV PULLER SHELL ASSM
2458379	KPF301 HYD EXTRACTOR WASHER
2488006	KPF301 HYD.PULLER ROD & SLEEVE
2485456	KPF301 HYDRAULIC PULLER ROD

■ CM4 Retainer

- For CM42 tools.



■ C21R Retainer

- For C20 series tools.



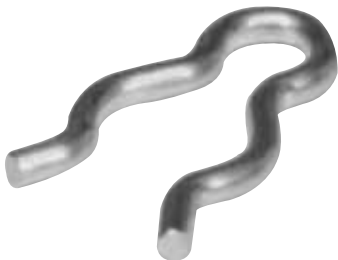
Accessories

order number	catalog number
1012223	CM4 RETAINER

order number	catalog number
1011961	C21R RETAINER

■ CM6H Hair Pin Retainer

- For CM61, CM62, and CM63 tools.



order number	catalog number
1777806	CM6H RETAINER

■ Broken Sleeve Removal Assembly



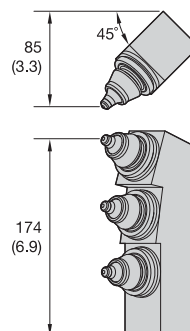
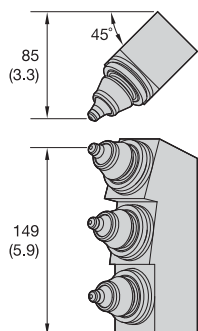
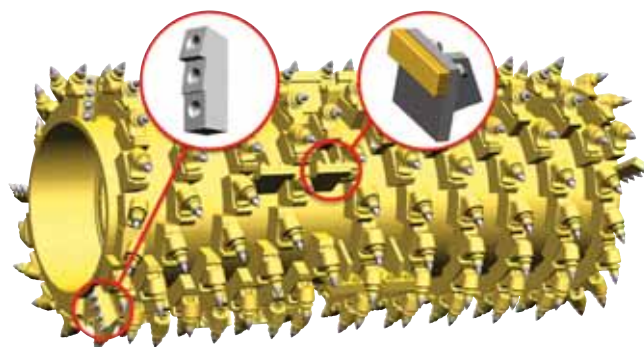
■ Flex Drill Assembly



order number	catalog number
2420449	KPF201 SLEEVE PULLER ASSEMBLY
2273341	KPF301-302 SLEEVE REMOVAL ASSM

order number	catalog number
2451454	KPF301 FLEX DRILL ASSEMBLY

- Completely assembled for easy replacement in the field.
- Pre-designed cutting angles.
- Three sizes available to fit many drum combinations.

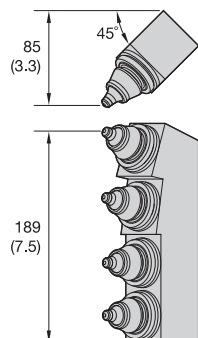


■ 3044 Edge Cutter

order number	catalog number
2037958	3044 EDGE CUTTER

■ 3046 Edge Cutter

order number	catalog number
2433072	3046 EDGE CUTTER



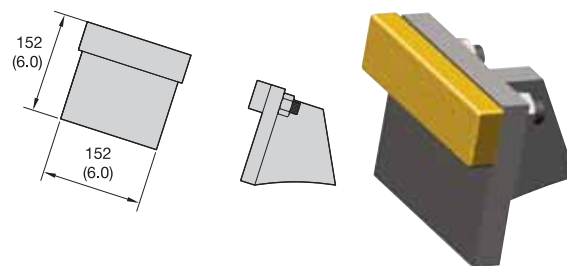
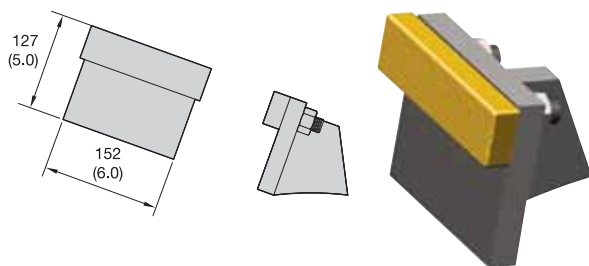
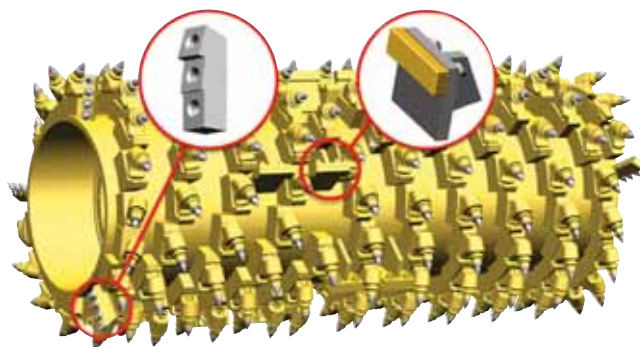
■ 3048 Edge Cutter

order number	catalog number
2432317	3048 EDGE CUTTER

■ Suggested Number of Components per Drum

order number	tool name	762mm (30") drum diameter and 1117,6mm (44") cut diameter; 177,9mm (7") between drum and cut radius	762mm (30") drum diameter and 1168,4mm (46") cut diameter; 203,2mm (8") between drum and cut radius	762mm (30") drum diameter and 1219,2mm (48") cut diameter; 228,6mm (9") between drum and cut radius
2037958	3044EC	6	2	—
2433072	3046EC	—	4	2
2432317	3048EC	—	—	4

- Completely assembled for easy replacement in the field.
- Pre-designed cutting angles.
- Three sizes available to fit many drum combinations.

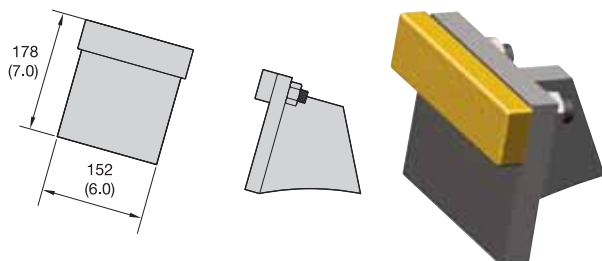


3044 Kicker Plate Assembly

order number	catalog number
2248722	3044 KICKER PLATE ASSEMBLY

3046 Kicker Plate Assembly

order number	catalog number
2435362	3046 KICKER PLATE ASSEMBLY



3048 Kicker Plate Assembly

order number	catalog number
2431848	3048 KICKER PLATE ASSEMBLY

Suggested Number of Components per Drum

order number	tool name	762mm (30") drum diameter and 1117,6mm (44") cut diameter; 177,9mm (7") between drum and cut radius	762mm (30") drum diameter and 1168,4mm (46") cut diameter; 203,2mm (8") between drum and cut radius	762mm (30") drum diameter and 1219,2mm (48") cut diameter; 228,6mm (9") between drum and cut radius
2248722	3044KP	12	—	—
2435362	3046KP	—	12	—
2431848	3048KP	—	—	12

Block Selector



Catalogue Number	Order Number	Series	SM	TS, KSM, & FC	KRH	T & C3	SM, SL, & SD	RS & C	RS & C	CM	CM	CM
		Shank Size	42mm	38/30mm	30mm	25mm	22mm	20mm	19mm	14mm	13mm	11mm
		Page(s)	20-29	30-56	58-68	70-81	82-95	96-107	96-107	108-117	108-117	108-117
SM42BS*	5059532	17, 24-28	•									
C4/U43H BLOCK	1011578	17, 52		•								
TH3 BLOCK	2433922	17, 53		•								
TH3S BLOCK	2603270	17, 51, 53		•								
MTB1 BLOCK	3392835	17, 53		•								
MTB2S BLOCK	3504241	17, 54		•								
K30S-TS SYSTEM*	3737342	17, 54		•								
U43XHD-50 BLOCK	2988596	17, 54		•								
U43XHD-P BLOCK	1807656	17, 54		•								
TH3-G-INDEX BLOCK	5031746	17, 46-47, 52		•								
TH3S-G-INDEX BLOCK	5031772	17, 50, 52		•								
BS30.65 BLOCK	1011569	17, 62-66			•							
BBS30.65H SYSTEM*	1131591	17, 66			•							
U43XHD 30 BLOCK	1792958	17, 66			•							
TH3-100 BLOCK	2956994	17, 72-77, 80				•						
C30H/U40H BLOCK	1011585	17, 78-80				•						
C87 - G	1012234	17, 94					•					
NEW! C87FD BLOCK	6012116	17, 85-94					•					
NEW! C87FE BLOCK	6012117	17, 94					•					
SLB01 - G	1858587	17, 84, 92, 94					•					
C3RB BLOCK	1886760	17, 102-103, 105						•				
NEW! C10FD BLOCK	6012115	105						•				
C10 BLOCK	1012278	105						•				
C20/U43NS	1012273	17, 98-100, 104							•			
NEW! C20FD BLOCK	6012114	17, 104							•			
CMB6	1321008	17, 116								•		
CMB6-L	1898353	17, 110-112, 116								•		
CMB5 BLOCK	5031028	17, 114, 116									•	
CMB4 BLOCK	1012281	17, 114-116										•

* Replaceable bushing included.

Accessories Selector



Internal Retainer External Retainer  Retainers			Installation/Removal Tools				
			Installation Tools		Removal Tools		
Retainer Type	Catalogue Number	Order Number	Catalogue Number	Order Number	Catalogue Number	Order Number	
Internal	LR-42 RETAINER	4072746	—	—	—	—	
External	HP CLIP	1304100	—	—	—	—	
External	TR3 RETAINER	4073124	TR3 PULLER	1930105	TR3 PULLER	1930105	
External	TR3 RETAINER	4073124	TR3-K30 PULLER	3968588	TR3-K30 PULLER	3968588	
External	C15R RETAINER	1803295	C15R RETAINER REMOVAL TOOL	1885470	C15R RETAINER REMOVAL TOOL	1885470	
External	KR-112 BE RETAINER	4055765	KRP4 PLIER	1012047	KRP4 PLIER	1012047	
External	KR-112 BE RETAINER	4055765	KRP 1/C4 PLIER	1012010	KRP 1/C4 PLIER	1012010	
External	KR-112 BE RETAINER	4055765	KRPT1/C4 TIP	1012012	KRPT1/C4 TIP	1012012	
External	TR1-D	4065385	TR3 PULLER	1930105	TR3 PULLER	1930105	
External	C31R RETAINER	1012065	C31R REMOVER TOOL W/GRIP	1012347	C31R REMOVER TOOL W/GRIP	1012347	
Internal	LR87D SP RETAINER	3518626	—	—	C123/U50 HAMMER PULLER	1012016	
Internal	LR87 RETAINER	1011935	—	—	C123/U50 HAMMER PULLER	1012016	
Internal	LR87D SP RETAINER	3518626	—	—	KHP2 KMTL PUNCH	1012247	
Internal	LR87 RETAINER	1011935	—	—	KHP2 KMTL PUNCH	1012247	
External	SLR RETAINING RING	1817888	C21R REMOVER TOOL W/ GRIP	1012348	C21R REMOVER TOOL W/ GRIP	1012348	
Internal	U43K	1011978	—	—	C20/U43HP BIT PULLER ASSEM	1011984	
External	C21R RETAINER	1011961	C21R REMOVER TOOL W/ GRIP	1012348	C21R REMOVER TOOL W/ GRIP	1012348	
Internal	C10 RETAINER	1011965	—	—	C123/U50 HAMMER PULLER	1012016	
External	C3R RETAINER	1012120	C21R REMOVER TOOL W/ GRIP	1012348	C21R REMOVER TOOL W/ GRIP	1012348	
External	3/4 16UNF NUT	1011884	—	—	—	—	
External	M16 X 2 STOVER LOCK NUT	1080452	—	—	—	—	
Internal	LR76 RETAINER	1011942	—	—	C20/U43HP BIT PULLER ASSEM	1011984	
External	CM6L RETAINER	1595671	—	—	—	—	
External	CM6H RETAINER	1777806	—	—	—	—	
Internal	LR55 RETAINER	1890174	—	—	—	—	
Internal	LR51 RETAINER	4080877	—	—	—	—	
External	CM4 RETAINER	1012223	—	—	—	—	

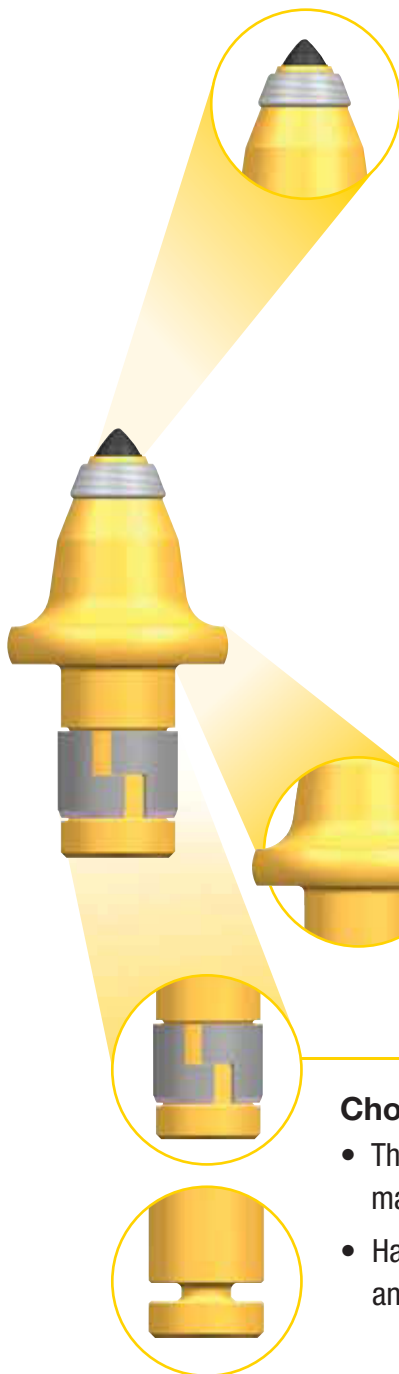


	Series	SM	TS, KSM, & FC	KRH	T & C3	SM, SL, & SD	RS & C	RS & C	CM	CM	CM
	Shank Size	42mm	38/30mm	30mm	25mm	22mm	20mm	19mm	14mm	13mm	11mm
	Page(s)	-	-	-	-	-	-	-	-	-	-
	29	•									
	29	•									
	55, 67		•	•							
	55, 67		•	•							
	55		•								
	55, 67		•	•							
	55, 67		•	•							
	55, 67		•	•							
	81				•						
	81				•						
	95					•					
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	95					•					
	106							•			
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	107						•				
	107						•				
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	117								•		
	117								•		
	117								•		
	117									•	
	117										•

Conicals

42mm cutting bits are designed with exceptionally durable bodies and ultimate hardness throughout the entire head. The result? Ultra-high performance over the lifetime of the tool.

The carbide tips are designed for a wide range of cutting conditions — from light to severe. Vary the gage length and the carbide tip to take on an even wider range of ground material and conditions.



Hard Facing — Increases Wear Resistance to Extend Tool Life

- Protects gage from wear and steel wash.
- Increased wear protection allows better utilisation of the carbide tip.

Head Design — Improved Productivity

- Offered in different gage lengths.
- Slim-line design increases productivity and reduces dust.

Brazing

- Kennametal's proprietary brazing technology offers improved strength.

Wide-Collar Design

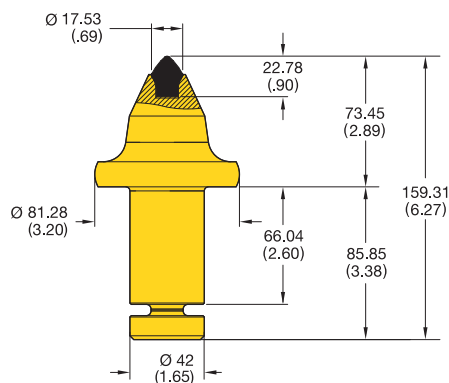
- Protects the block and improves machine productivity.

Choice of Proven Retainer Systems

- The thick, long design of the LR-42 retainers holds the pick more efficiently, making it very easy to use.
- Hair pin retainers rotate freely, offering fast, easy, and safe installation and removal.



SM42HP17

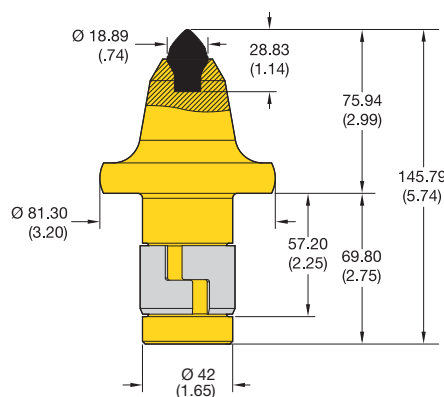


order number	catalogue number	block	retainer
5164545	SM42HP17	SM42BS	HP CLIP

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.



SM42LR19



order number	catalogue number	block	retainer
4081082	SM42LR19	SM42BS	LR-42 RETAINER

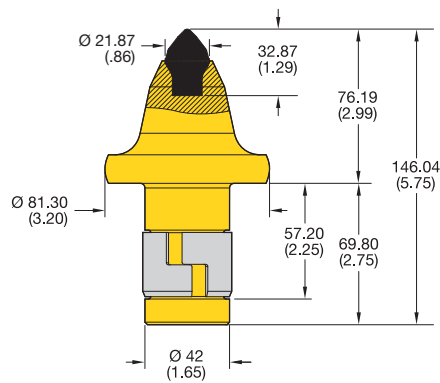
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5164545	SM42HP17	box	10	19.8	43.6	360	713	1570
4081082	SM42LR19	box	10	18.1	39.9	360	652	1436

Dimensions shown in millimetres and (inches).

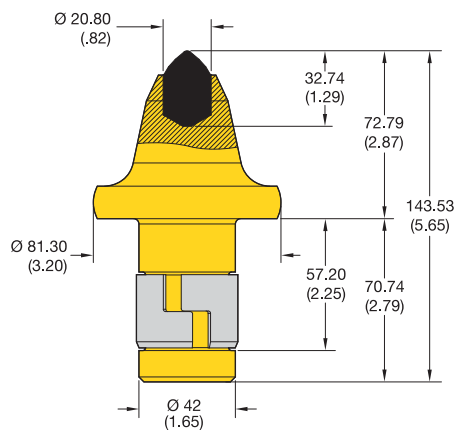
SM42LR22



order number	catalogue number	block	retainer
4078888	SM42LR22	SM42BS	LR-42 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.

SM42LR22 P



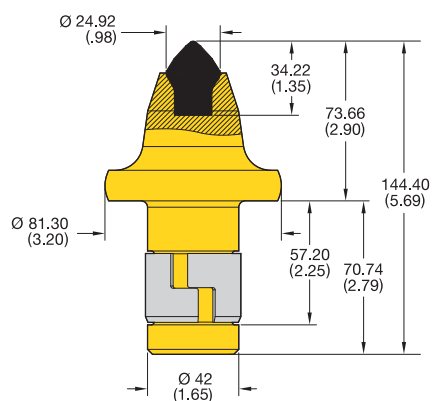
order number	catalogue number	block	retainer
4078887	SM42LR22 P	SM42BS	LR-42 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4078888	SM42LR22	box	10	18.5	40.8	360	666	1469
4078887	SM42LR22 P	box	10	18.7	41.3	360	673	1487

Dimensions shown in millimetres and (inches).

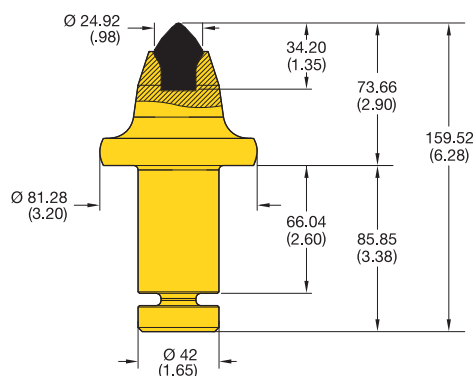


SM42LR25



order number	catalogue number	block	retainer
5164542	SM42LR25	SM42BS	LR-42 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.



SM42HP25



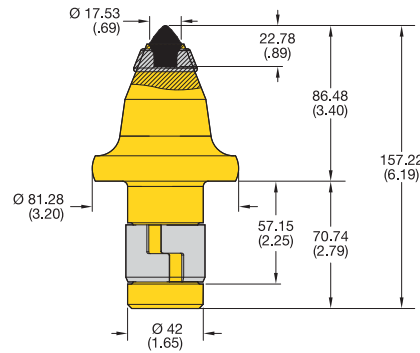
order number	catalogue number	block	retainer
5164544	SM42HP25	SM42BS	HP CLIP

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5164542	SM42LR25	box	10	19.0	41.9	360	684	1508
5164544	SM42HP25	box	10	20.3	44.7	360	731	1609

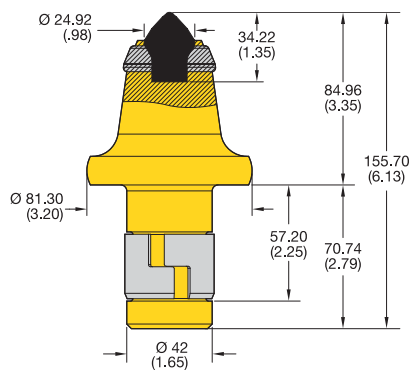
Dimensions shown in millimetres and (inches).



SM42LR17 HF89

order number	catalogue number	block	retainer
5164543	SM42LR17 HF89	SM42BS	LR-42 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.



SM42LR25 HF89

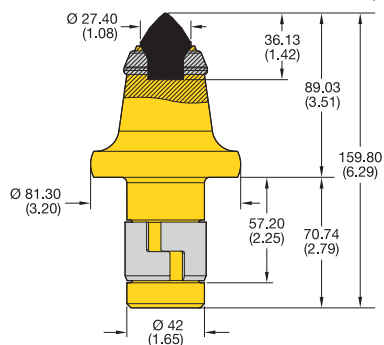
order number	catalogue number	block	retainer
5497995	SM42LR25 HF89	SM42BS	LR-42 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found on page 28.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5164543	SM42LR17 HF89	box	8	16.5	36.2	288	593	1305
5497995	SM42LR25 HF89	box	8	17.2	37.9	288	619	1365

Dimensions shown in millimetres and (inches).



■ SM42LR27 HF89

order number	catalogue number	block	retainer
5421574	SM42LR27 HF89	SM42BS	LR-42 RETAINER

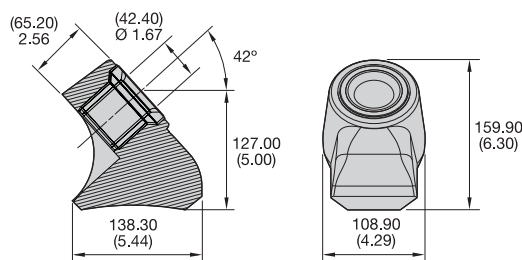
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding block detailed information can be found below.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5421574	SM42LR27 HF89	box	8	17.5	38.6	288	631	1388

Dimensions shown in millimetres and (inches).

42mm Shank Blocks System



■ SM42BS

order number	catalogue number	bushing
5059532	SM42BS	SM42BS BUSHING



■ LR-42 Retainer



order number	catalogue number
4072746	LR-42 RETAINER

■ HP Clip Retainer



order number	catalogue number
1304100	HP CLIP

■ 42mm Bushing



order number	catalogue number
5052081	SM42BS BUSHING

RockRazor™ Quick Change Indexable Cutting System

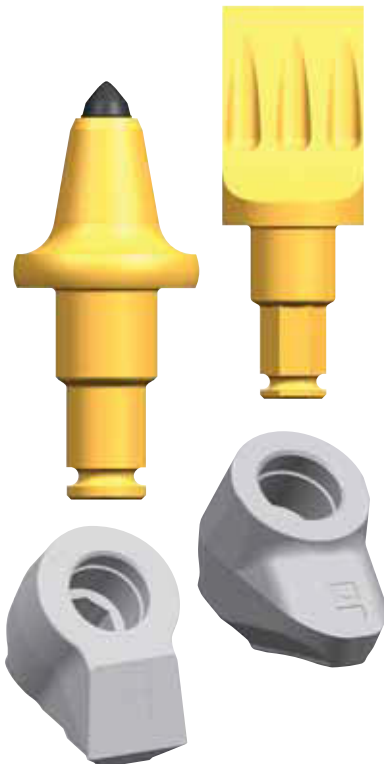


The quick change ability of the RockRazor system offers the flexibility to easily change from one tool style to another, depending on the application. This flexibility reduces machine downtime and allows you to maximise the cutting capabilities of your equipment.

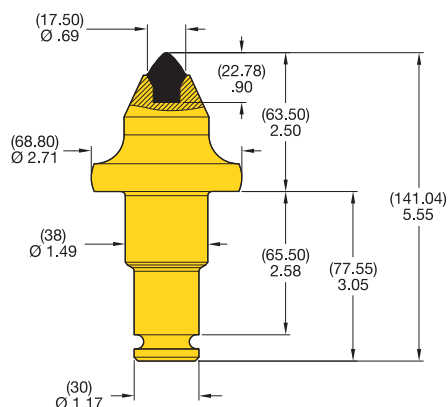
Benefits of Quick Change:

Flexibility to quickly change between non-rotating, four-position flat-spade tools for soft materials to carbide rotating conicals for harder materials.

- Significant cost savings due to reduced downtime during tool changes.
- Less downtime.
- Flexible.
- Efficient.
- Comprehensive.
- Productive.
- Powerful.



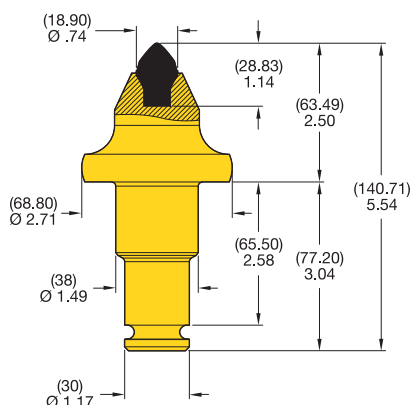
■ TS33C X



order number	catalogue number	block	retainer
4009196	TS33C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52-54

■ TS40C X



order number	catalogue number	block	retainer
4009198	TS40C X	-	KR-112 BE RETAINER

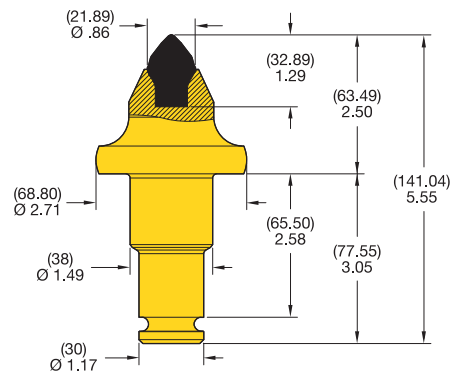
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52-54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4009196	TS33C X	box	15	18.8	41.4	540	675	1490
4009198	TS40C X	box	15	18.8	41.3	540	675	1485

Dimensions shown in (millimetres) and inches.

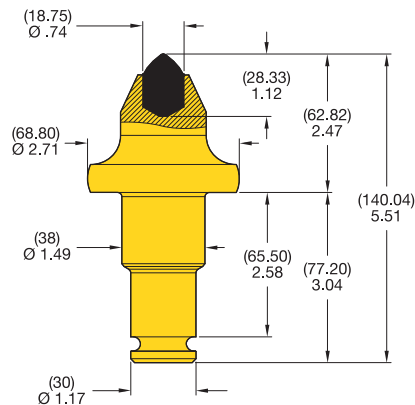
■ TS41C X



order number	catalogue number	block	retainer
4066869	TS41C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS5C X



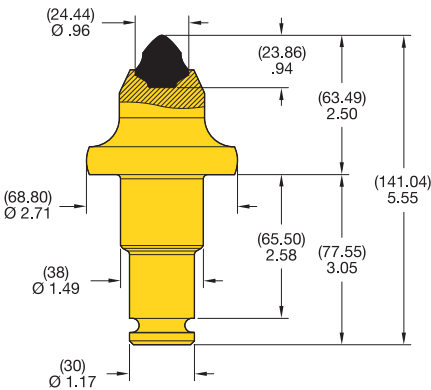
order number	catalogue number	block	retainer
4009193	TS5C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066869	TS41C X	box	15	18.9	41.9	540	680	1507
4009193	TS5C X	box	15	19.4	42.5	540	697	1528

Dimensions shown in (millimetres) and inches.



■ TS14C X

order number	catalogue number	block	retainer
4082890	TS14C X	-	TR3 RETAINER

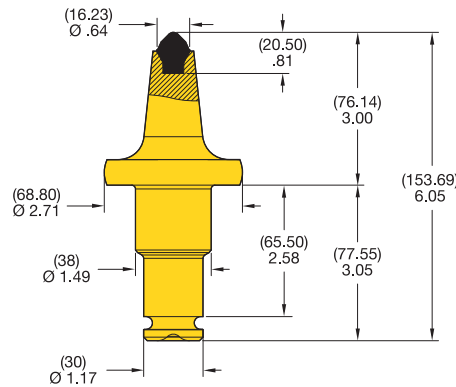
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4082890	TS14C X	box	15	19.2	42.3	540	691	1523

Dimensions shown in (millimetres) and inches.

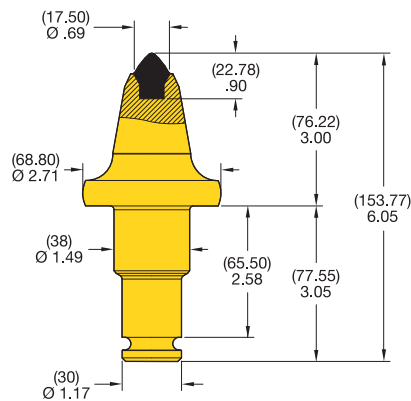




■ TS39C X

order number	catalogue number	block	retainer
4066877	TS39C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
 Block and additional retainers sold separately.
 Corresponding blocks can be found on pages 52–54.



■ TS19C X

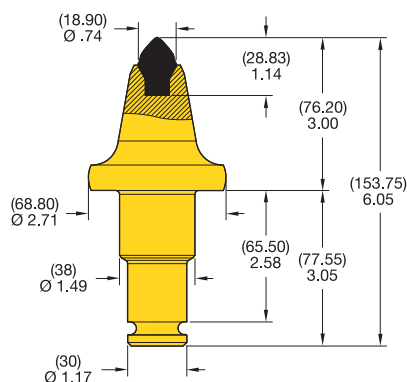
order number	catalogue number	block	retainer
4066765	TS19C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
 Block and additional retainers sold separately.
 Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066877	TS39C X	box	14	16.1	35.6	504	580	1280
4066765	TS19C X	box	15	19.8	43.5	540	713	1566

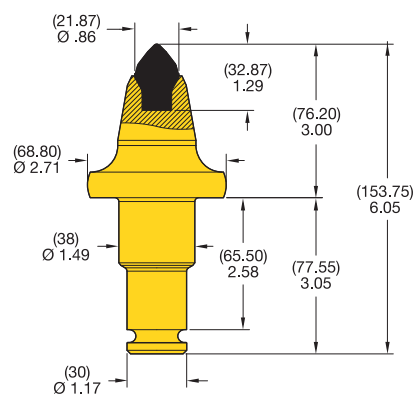
Dimensions shown in (millimetres) and inches.



■ TS31C X

order number	catalogue number	block	retainer
4066872	TS31C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.



■ TS32C X

order number	catalogue number	block	retainer
4066821	TS32C X	-	TR3 RETAINER

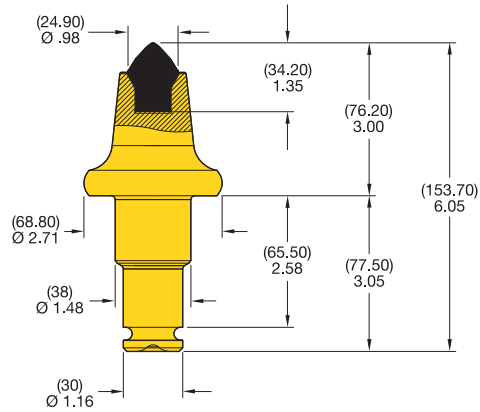
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066872	TS31C X	box	15	19.8	43.5	540	713	1566
4066821	TS32C X	box	15	20.3	44.6	540	729	1604

Dimensions shown in (millimetres) and inches.

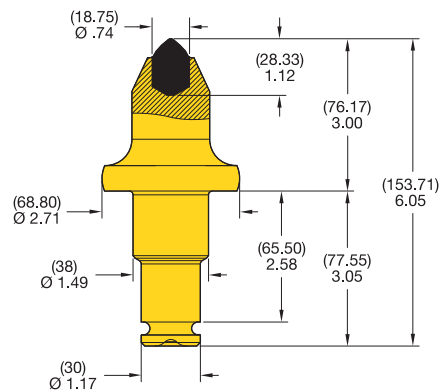
■ TS30C X



order number	catalogue number	block	retainer
4050638	TS30C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS7C X



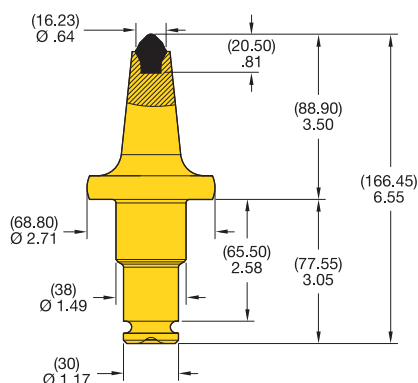
order number	catalogue number	block	retainer
4082888	TS7C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4050638	TS30C X	box	14	19.9	43.8	504	716	1578
4082888	TS7C X	box	15	21.2	46.7	540	761	1679

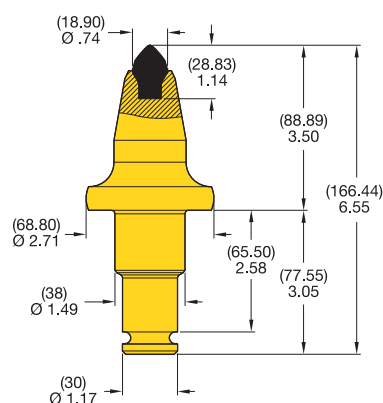
Dimensions shown in (millimetres) and inches.



■ TS20C X

order number	catalogue number	block	retainer
4066813	TS20C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.



■ TS35C X

order number	catalogue number	block	retainer
4046251	TS35C X	-	TR3 RETAINER

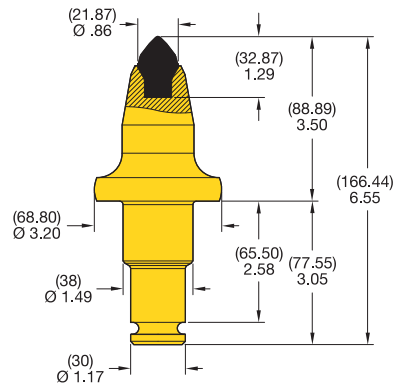
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066813	TS20C X	box	14	17.4	38.2	504	625	1376
4046251	TS35C X	box	14	20.0	44.2	504	721	1593

Dimensions shown in (millimetres) and inches.

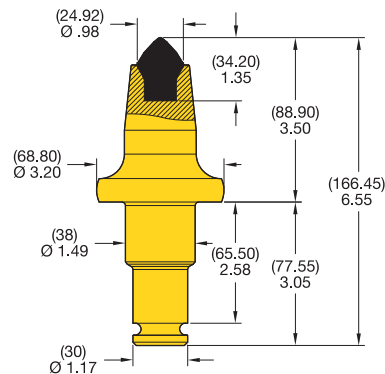
■ TS36C X



order number	catalogue number	block	retainer
4066825	TS36C X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS37C X



order number	catalogue number	block	retainer
4066875	TS37C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

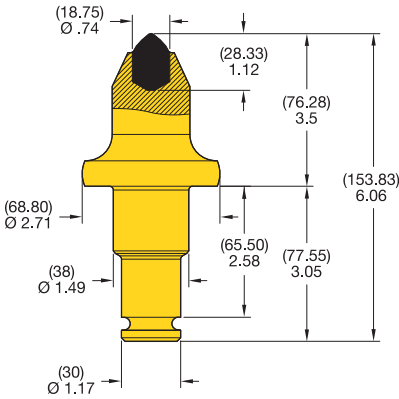
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066825	TS36C X	box	12	17.5	38.8	432	631	1395
4066875	TS37C X	box	12	18.1	39.8	432	652	1434

Dimensions shown in (millimetres) and inches.



■ TS8C X



order number	catalogue number	block	retainer
4082889	TS8C X	-	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

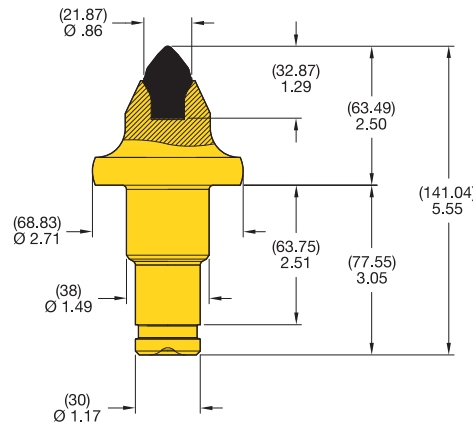
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4082889	TS8C X	box	12	16.9	37.3	432	609	1344

Dimensions shown in (millimetres) and inches.



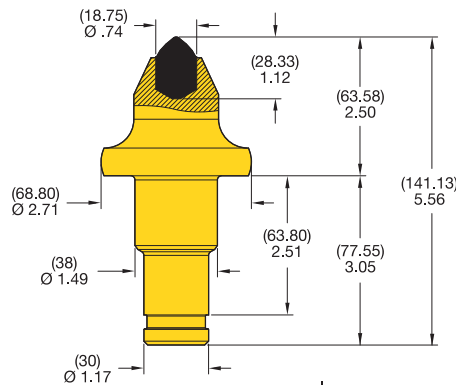
■ TS41 X



order number	catalogue number	block	retainer
4066864	TS41 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS5 X



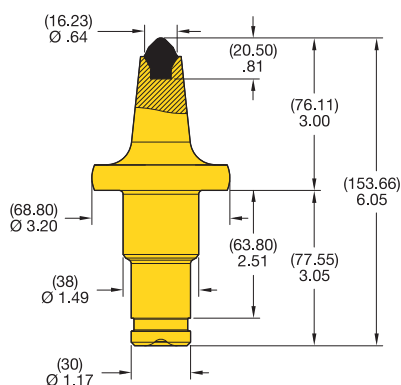
order number	catalogue number	block	retainer
4082919	TS5 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066864	TS41 X	box	15	19.1	42.2	540	686	1517
4082919	TS5 X	box	15	19.5	43.1	540	702	1550

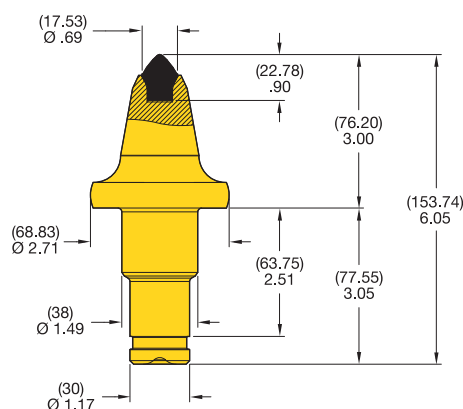
Dimensions shown in (millimetres) and inches.



■ TS39 X

order number	catalogue number	block	retainer
4066876	TS39 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.



■ TS19 X

order number	catalogue number	block	retainer
4066767	TS19 X	-	KR-112 BE RETAINER

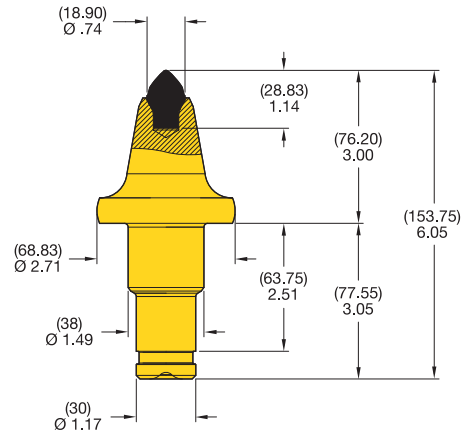
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066876	TS39 X	box	14	16.2	35.8	504	585	1290
4066767	TS19 X	box	15	20.0	43.8	540	718	1577

Dimensions shown in (millimetres) and inches.

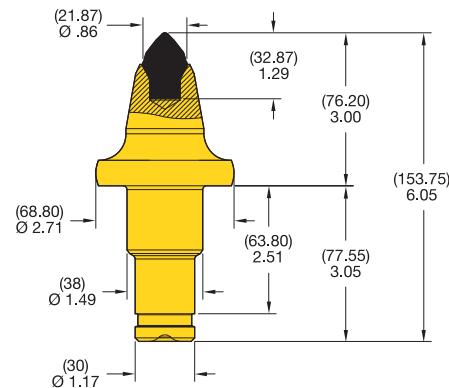
■ TS31 X



order number	catalogue number	block	retainer
4066873	TS31 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS32 X



order number	catalogue number	block	retainer
4066816	TS32 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

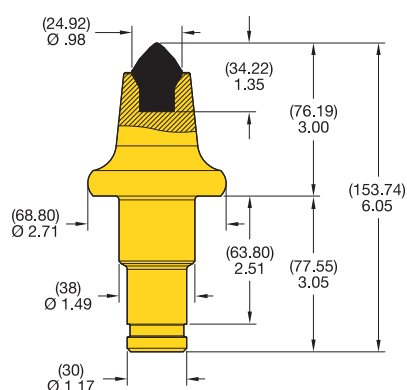
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066873	TS31 X	box	15	20.0	43.8	540	718	1577
4066816	TS32 X	box	15	20.3	44.9	540	729	1615

Dimensions shown in (millimetres) and inches.



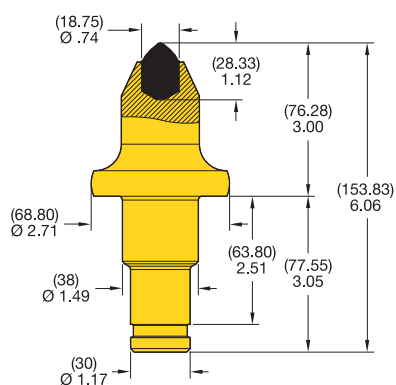
■ TS30 X



order number	catalogue number	block	retainer
4050637	TS30 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS7 X



order number	catalogue number	block	retainer
4082920	TS7 X	-	KR-112 BE RETAINER

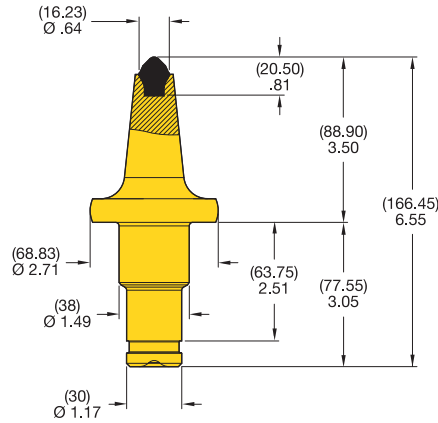
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4050637	TS30 X	box	14	20.0	44.1	504	721	1588
4082920	TS7 X	box	15	21.3	47.0	540	767	1690

Dimensions shown in (millimetres) and inches.

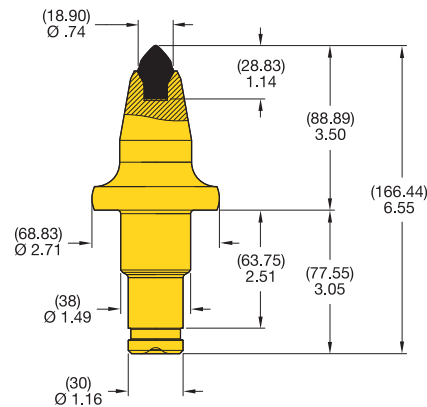
■ TS20 X



order number	catalogue number	block	retainer
4066790	TS20 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ TS35 X



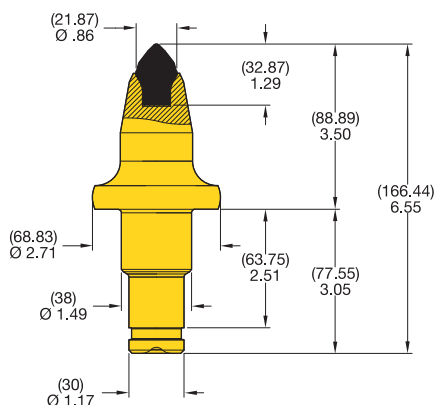
order number	catalogue number	block	retainer
4066823	TS35 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066790	TS20 X	box	14	17.5	38.5	504	630	1386
4066823	TS35 X	box	14	20.2	44.5	504	726	1603

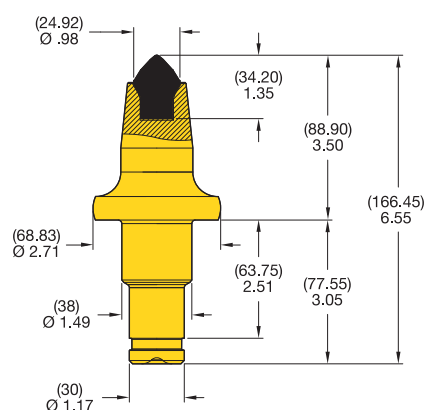
Dimensions shown in (millimetres) and inches.



■ TS36 X

order number	catalogue number	block	retainer
4066824	TS36 X	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.



■ TS37 X

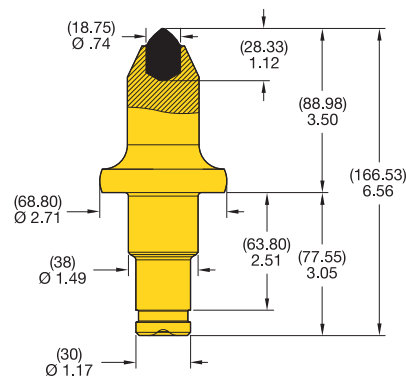
order number	catalogue number	block	retainer
4066829	TS37 X	TH3-G-INDEX BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4066824	TS36 X	box	12	17.6	39.0	432	635	1404
4066829	TS37 X	box	12	18.2	40.1	432	657	1443

Dimensions shown in (millimetres) and inches.



■ TS8 X

order number	catalogue number	block	retainer
4082921	TS8 X	TH3-G-INDEX BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

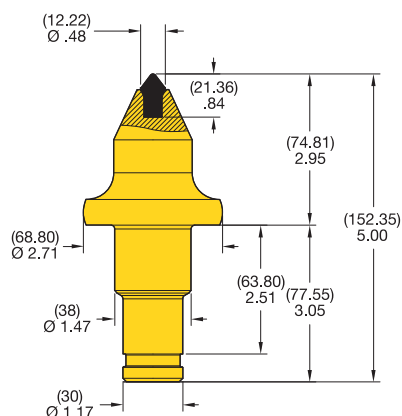
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4082921	TS8 X	box	12	18.5	40.7	432	665	1464

Dimensions shown in (millimetres) and inches.



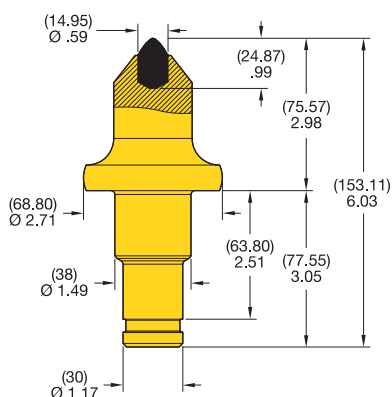
■ KSM1



order number	catalogue number	block	retainer
1730570	KSM1	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52-54.

■ KSM4



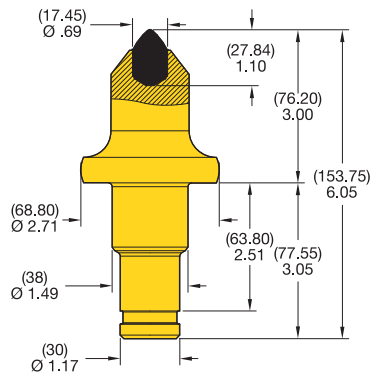
order number	catalogue number	block	retainer
1984719	KSM4	-	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52-54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1730570	KSM1	box	10	13.3	29.4	360	479	1058
1984719	KSM4	bucket	8	11.4	25.0	400	568	1248

Dimensions shown in (millimetres) and inches.



■ KSM3



order number	catalogue number	block	retainer
1930255	KSM3	-	KR-112 BE RETAINER

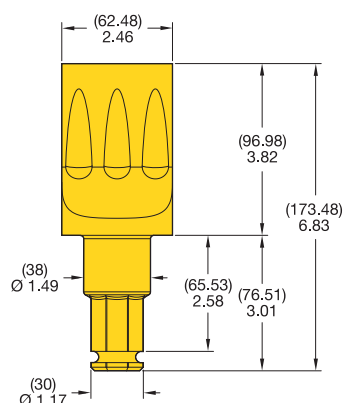
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1930255	KSM3	box	14	19.9	43.7	504	716	1572

Dimensions shown in (millimetres) and inches.





■ FC01 I



order number	catalogue number	block	retainer
5031774	FC01 I	TH3S-G-INDEX BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

■ Packaging Information

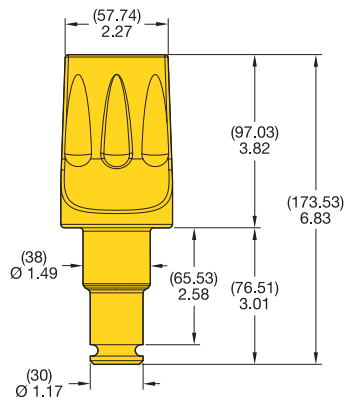
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5031774	FC01 I	bucket	6	9.4	20.6	300	468	1032

Dimensions shown in (millimetres) and inches.

RockRazor™ Quick Change Indexable Cutting System



The quick change ability of the RockRazor system offers the flexibility to easily change from one tool style to another, depending on the application. This flexibility reduces machine downtime and allows you to maximise the cutting capabilities of your equipment.



FC01

order number	catalogue number	block	retainer
3006766	FC01	TH3S BLOCK	KR-112 BE RETAINER

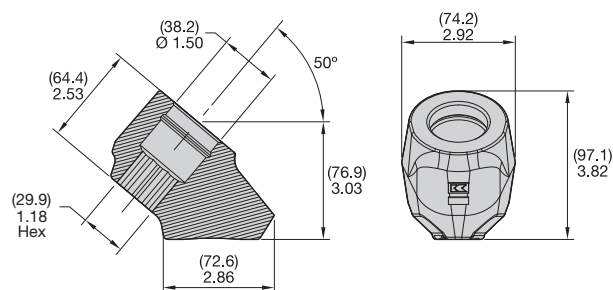
NOTE: Conical includes retainer.
Block and additional retainers sold separately.
Corresponding blocks can be found on pages 52–54.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
3006766	FC01	bucket	6	9.2	20.3	300	462	1017

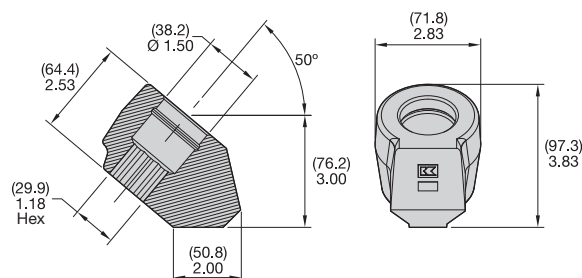
Dimensions shown in (millimetres) and inches.





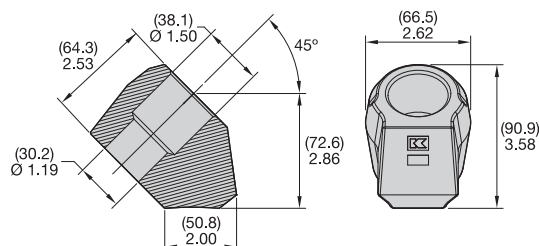
■ TH3-G-INDEX BLOCK

order number	catalogue number
5031746	TH3-G-INDEX BLOCK



■ TH3S-G-INDEX BLOCK

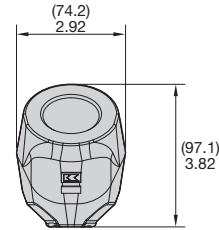
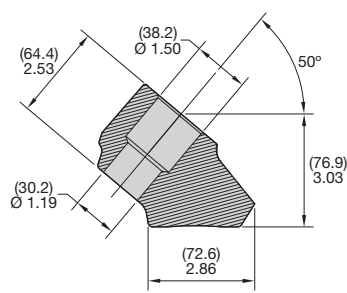
order number	catalogue number
5031772	TH3S-G-INDEX BLOCK



■ C4/U43H BLOCK

order number	catalogue number
1011578	C4/U43H BLOCK

■ TH3 BLOCK



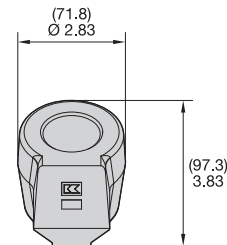
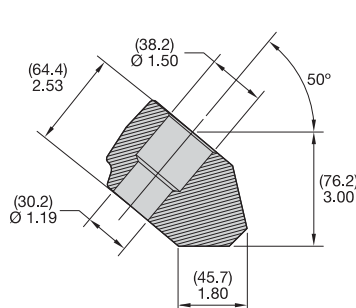
order number

2433922

catalogue number

TH3 BLOCK

■ TH3S BLOCK



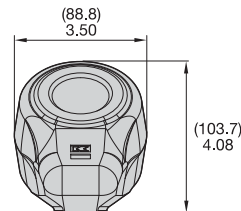
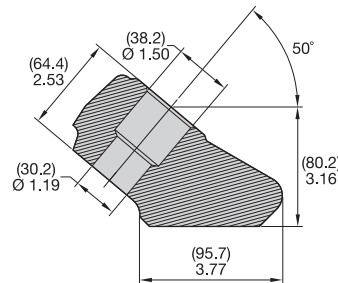
order number

2603270

catalogue number

TH3S BLOCK

■ MTB1 BLOCK



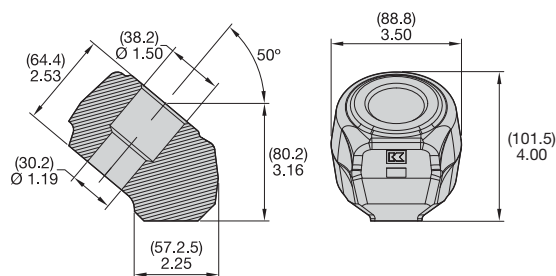
order number

3392835

catalogue number

MTB1 BLOCK

■ MTB2S BLOCK

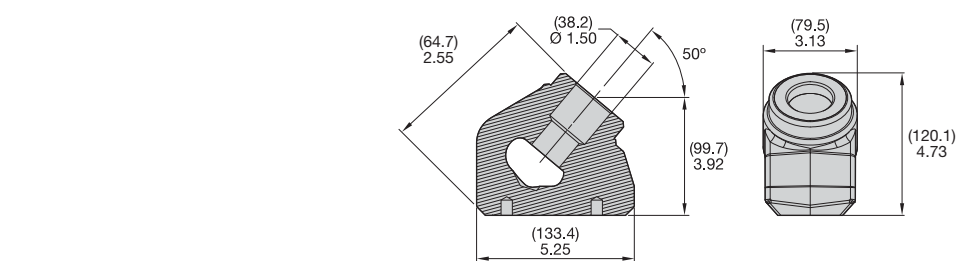


order number

3504241

catalogue number

MTB2S BLOCK



■ K30S-TS BLOCK

order number

3737342

catalogue number

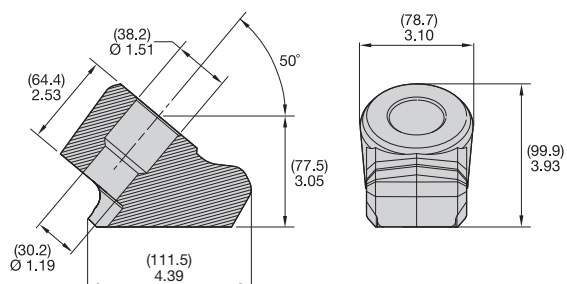
K30S-TS BLOCK

bushing

TS-K30S IH Bushing



■ U43XHD-50 BLOCK



order number

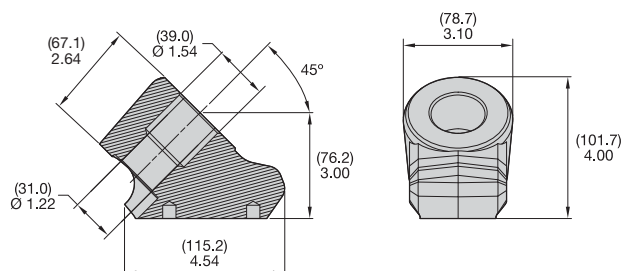
2988596

catalogue number

U43XHD-50 BLOCK

NOTE: Only compatible with KR-112 BE RETAINER.

■ U43XHD-P BLOCK



order number

1807656

catalogue number

U43XHD-P BLOCK

NOTE: Only compatible with KR-112 BE RETAINER.

■ TR3 LOCK RING RETAINER



order number	catalogue number
4073124	TR3 RETAINER

■ TR3 PULLER



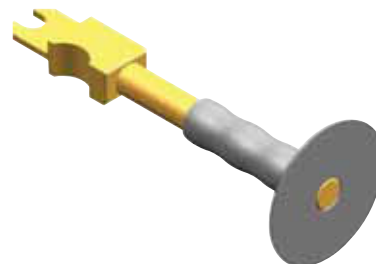
order number	catalogue number
1930105	TR3 PULLER

■ C15R Retainer



order number	catalogue number
1803295	C15R RETAINER

■ C15R Removal Tool



order number	catalogue number
1885470	C15R RETAINER REMOVAL TOOL

■ KR-112 BE RETAINER



order number	catalogue number
4055765	KR-112 BE RETAINER

■ KRP4 PLIER

- Used on external snap rings.
- Heavy duty.



order number	catalogue number
1012047	KRP4 PLIER

■ KRP1/C4 Plier

- Used on external snap rings.
- Heavy duty.



order number	catalogue number
1012010	KRP 1/C4 PLIER

■ KRPT1/C4 TIP

- Used on external snap rings.
- Replaceable tips.
- Heavy duty.

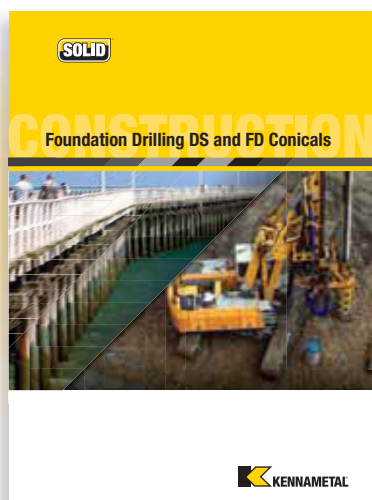


order number	catalogue number
1012012	KRPT1/C4 TIP

■ TS-K30S IH Bushing



order number	catalogue number
3737341	TS-K30S IH BUSHING



Looking for conicals not in this catalogue?
Additional conicals are available in the Foundation Drilling
DS and FD Conicals catalogue, B-15-04356.

Conicals

Kennametal utilises state-of-the-art technology and field data to design tools that deliver maximum cutting efficiency. We understand each customer situation is unique. There is no one-size-fits-all solution, which is why we offer numerous conicals, blocks, and accessories.

Demanding environments require strong, tough, and durable tools. Kennametal conicals outperform in these rugged cutting conditions.



X Treatment

- A unique heat treatment process that reduces steel wear and improves overall wear resistance.
- Improves tool life.



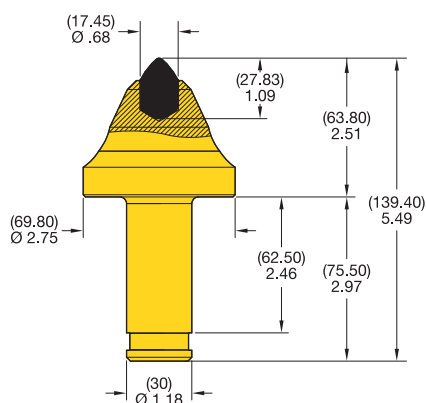
Narrow Bottom (NB) Tips — Unique Design to Maximise Cutting Capabilities

- Superior strength by providing maximum steel support and longer sharp profile life.
- Combines abrasive resistance of a cap tip and impact resistance of a plug tip.
- Triple-angle insert carbide for hard conditions.



TR3 Retainers

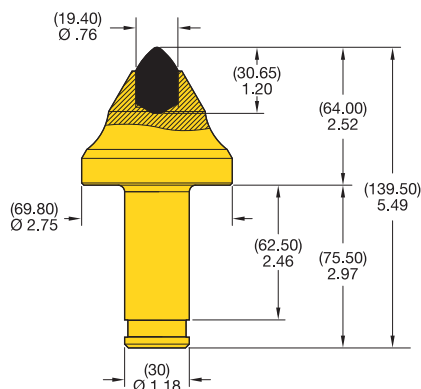
- Offers extraordinary strength.
- Features specially constructed “ears” that enable simple location and centring, helping ensure operator safety.
- Fast and easy installation and removal.
- Rotates freely.



■ KRHA 2X

order number	catalogue number	block	retainer
5687249	KRHA 2X	BS30.65 BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
 Block and additional retainers sold separately.



■ KRHA 3X

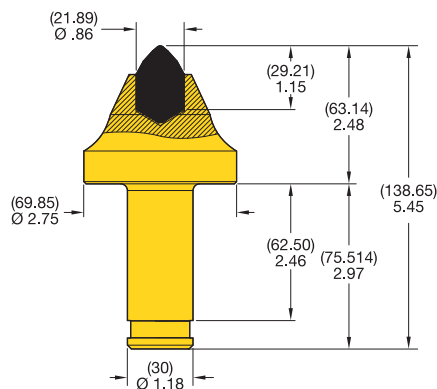
order number	catalogue number	block	retainer
5687260	KRHA 3X	BS30.65 BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
 Block and additional retainers sold separately.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5687249	KRHA 2X	box	8	11.0	24.1	480	658	1445
5687260	KRHA 3X	box	8	11.0	24.3	480	662	1459

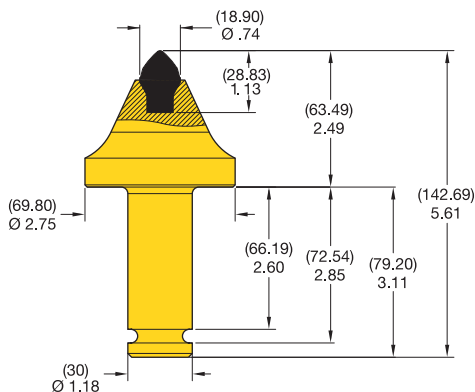
Dimensions shown in (millimetres) and inches.



■ KRHA 5X

order number	catalogue number	block	retainer
5687261	KRHA 5X	BS30.65 BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.



■ KRHA 7CX

order number	catalogue number	block	retainer
5687262	KRHA 7CX	BS30.65 BLOCK	TR3 RETAINER

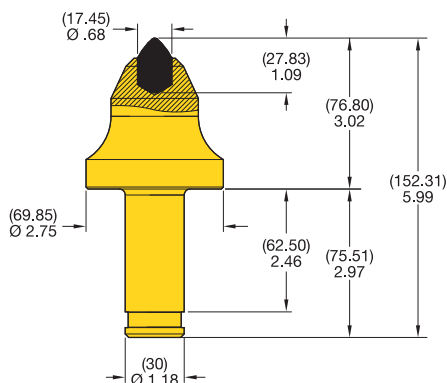
NOTE: Conical includes retainer.
Block and additional retainers sold separately.



■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5687261	KRHA 5X	box	8	11.3	24.9	480	677	1493
5687262	KRHA 7CX	box	8	10.1	22.2	480	605	1330

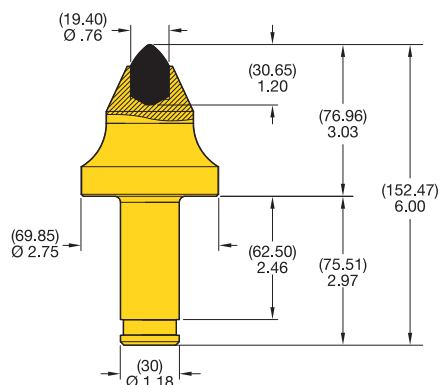
Dimensions shown in (millimetres) and inches.



KRHB 2X

order number	catalogue number	block	retainer
5687263	KRHB 2X	BS30.65 BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
 Block and additional retainers sold separately.



KRHB 3X

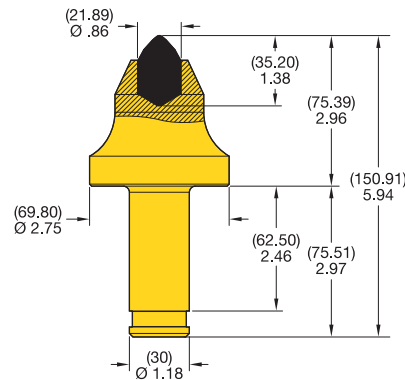
order number	catalogue number	block	retainer
5687264	KRHB 3X	BS30.65 BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
 Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5687263	KRHB 2X	box	8	12.4	27.3	480	744	1637
5687264	KRHB 3X	box	8	12.3	27.0	480	739	1622

Dimensions shown in (millimetres) and inches.

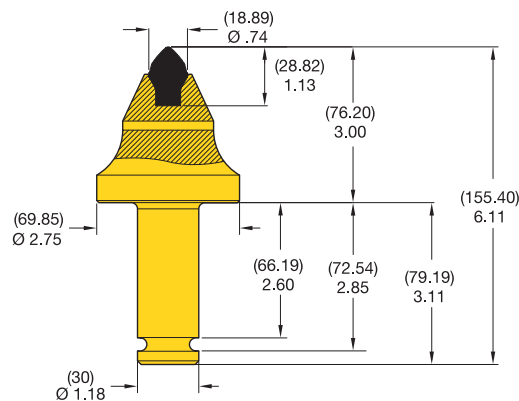


■ KRHB 5X



order number	catalogue number	block	retainer
5687265	KRHB 5X	BS30.65 BLOCK	KR-112 BE RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.



■ KRHB 7CX



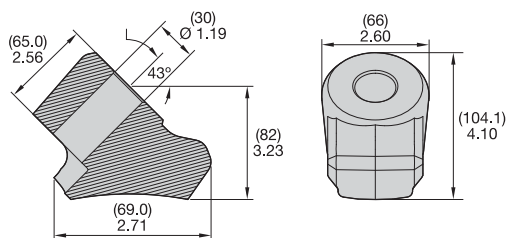
order number	catalogue number	block	retainer
5687266	KRHB 7CX	BS30.65 BLOCK	TR3 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

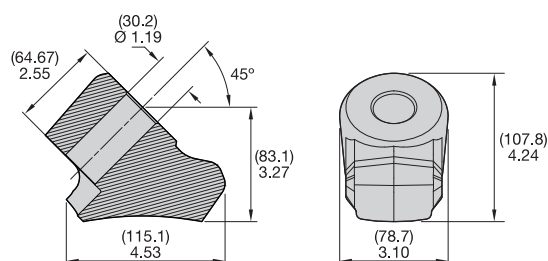
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5687265	KRHB 5X	box	8	12.6	27.7	480	754	1661
5687266	KRHB 7CX	box	8	11.5	25.4	480	691	1522

Dimensions shown in (millimetres) and inches.



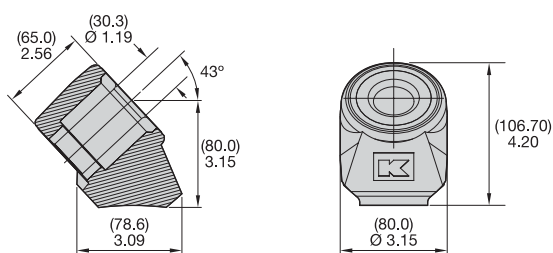
■ BS30.65 BLOCK

order number	catalogue number
1011569	BS30.65 BLOCK



■ U43XHD 30 BLOCK

order number	catalogue number
1792958	U43XHD 30 BLOCK



■ BBS30.65H SYSTEM

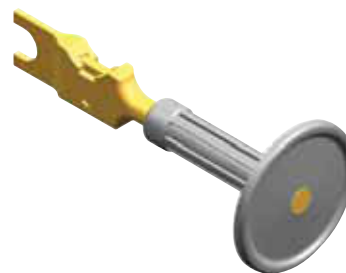
order number	catalogue number
1131591	BBS30.65H SYSTEM

■ TR3 LOCK RING RETAINER



order number	catalogue number
4073124	TR3 RETAINER

■ TR3 PULLER



order number	catalogue number
1930105	TR3 PULLER

■ KR-112 BE RETAINER



order number	catalogue number
4055765	KR-112 BE RETAINER

■ KRP4 PLIER

- Used on external snap rings.
- Heavy duty.



order number	catalogue number
1012047	KRP4 PLIER

■ KRP1/C4 Plier

- Used on external snap rings.
- Heavy duty.



order number	catalogue number
1012010	KRP 1/C4 PLIER

■ KRPT1/C4 TIP

- Used on external snap rings.
- Replaceable tips.
- Heavy duty.



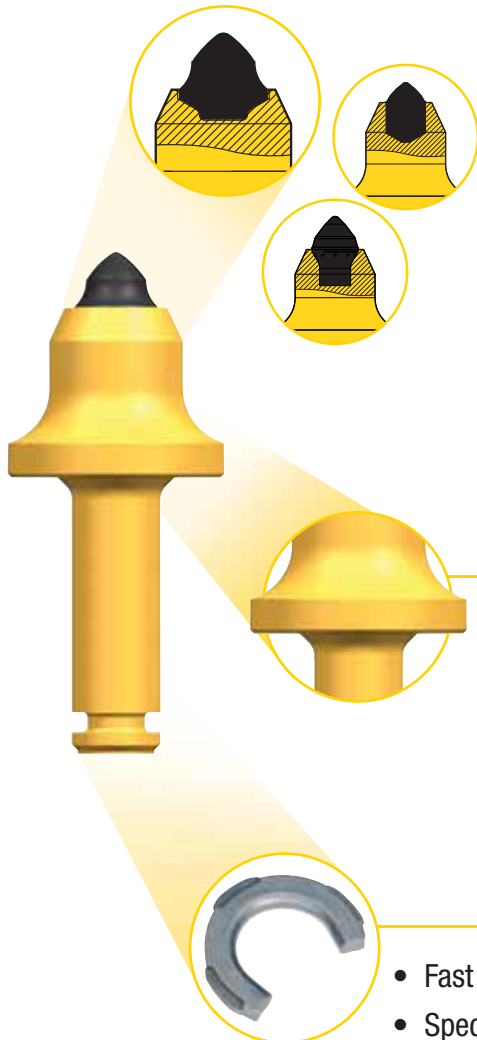
order number	catalogue number
1012012	KRPT1/C4 TIP

■ BBS30.65H BUSHING



order number	catalogue number
1131754	BBS30.65H BUSHING

Conicals

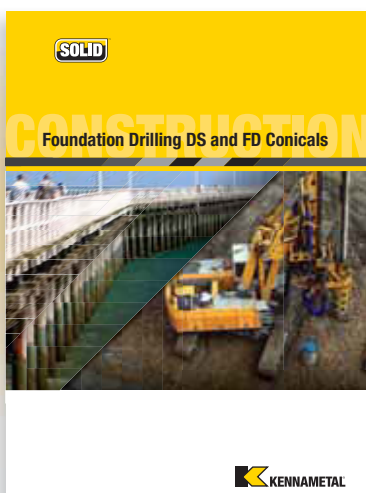


Our 25mm conicals offer several different tip styles, so you can choose the tool that is best for your application:

- Plug tip for maximum toughness.
- Cap tip for maximum abrasion resistance.
- Narrow-bottom tip offers the combination of a cap and a plug, with superior strength and abrasion resistance.

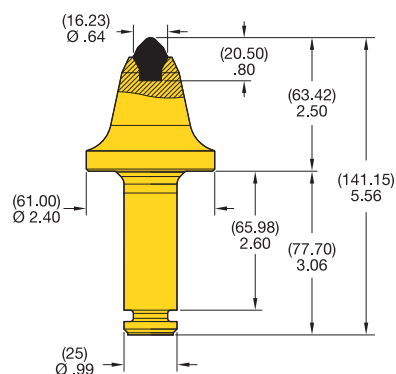
The wide collar feature on T-Series tools (shown) protects the block and improves productivity. If you need maneuverability in tight cutting spaces, the narrow collar C-Series provides maximum flexibility.

- Fast and easy installation and removal!
- Specially constructed “ears” enable simple location and centring — and ensure operator safety.
- Rotates freely.
- Fits all Kennametal TSC-series tools.



Looking for conicals not in this catalogue?
Additional conicals are available in the Foundation Drilling DS and FD Conicals catalogue, B-15-04356.

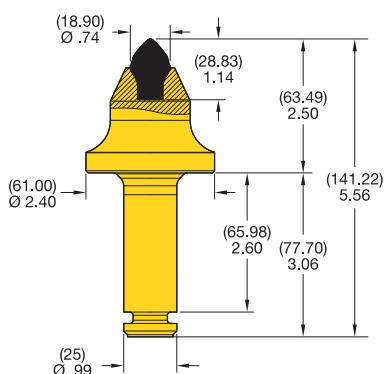
T17 X



order number	catalogue number	block	retainer
4065496	T17 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

T20 X



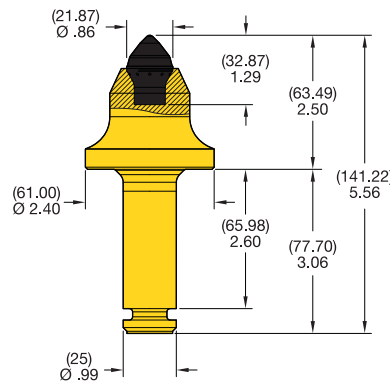
order number	catalogue number	block	retainer
4065499	T20 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

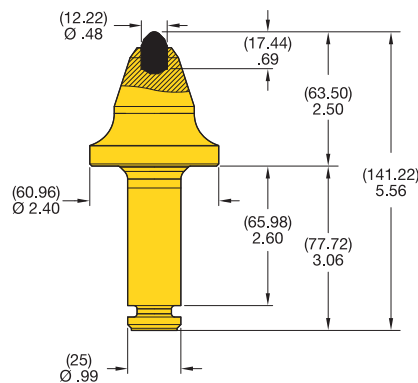
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4065496	T17 X	box	18	15.8	34.9	648	570	1257
4065499	T20 X	box	18	16.7	36.7	648	603	1322

Dimensions shown in (millimetres) and inches.

T19 X


order number	catalogue number	block	retainer
4065498	T19 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

T1 X


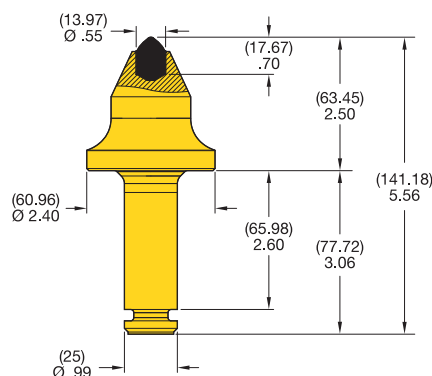
order number	catalogue number	block	retainer
4065445	T1 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4065498	T19 X	box	18	17.1	37.6	648	616	1354
4065445	T1 X	box	18	16.0	35.3	648	577	1270

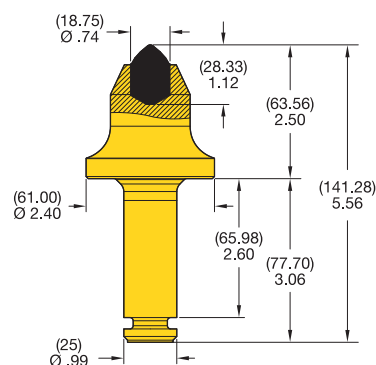
Dimensions shown in (millimetres) and inches.



T5 X

order number	catalogue number	block	retainer
4065446	T5 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.



T11 X

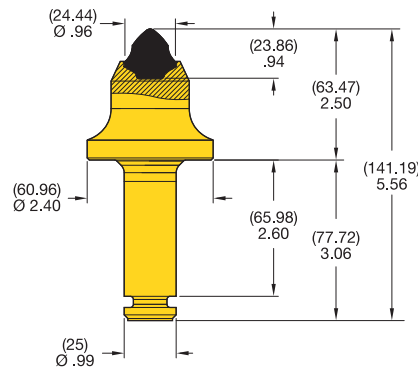
order number	catalogue number	block	retainer
4065450	T11 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4065446	T5 X	box	18	16.7	36.7	648	600	1322
4065450	T11 X	box	18	17.3	38.3	648	622	1380

Dimensions shown in (millimetres) and inches.



T8 X

order number	catalogue number	block	retainer
4065449	T8 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

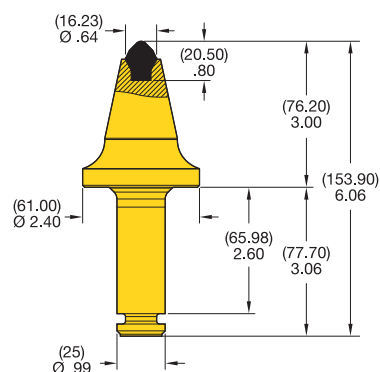
Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4065449	T8 X	box	18	18.4	40.5	648	661	1458

Dimensions shown in (millimetres) and inches.



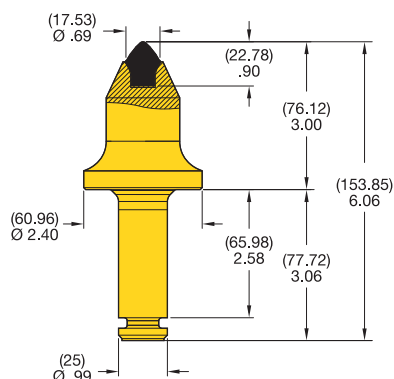
T16 X



order number	catalogue number	block	retainer
4065494	T16 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

T7 X



order number	catalogue number	block	retainer
4065448	T7 X	TH3-100 BLOCK	TR1-D

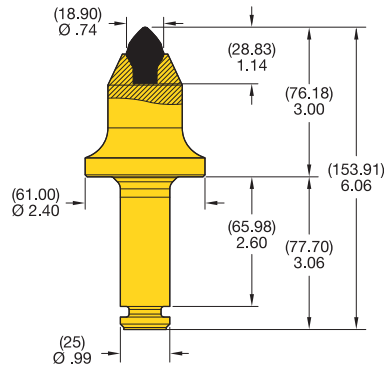
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4065494	T16 X	box	18	17.1	37.6	648	616	1354
4065448	T7 X	box	18	18.4	40.5	648	661	1458

Dimensions shown in (millimetres) and inches.

■ T18 X



order number	catalogue number	block	retainer
4065497	T18 X	TH3-100 BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

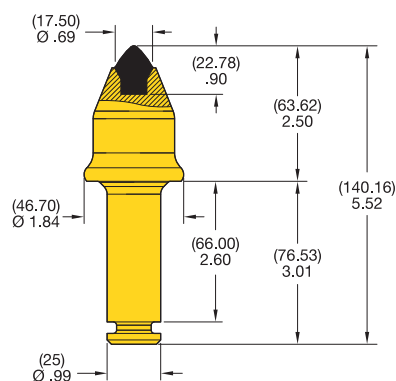
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4065497	T18 X	box	18	18.7	41.2	648	674	1484

Dimensions shown in (millimetres) and inches.



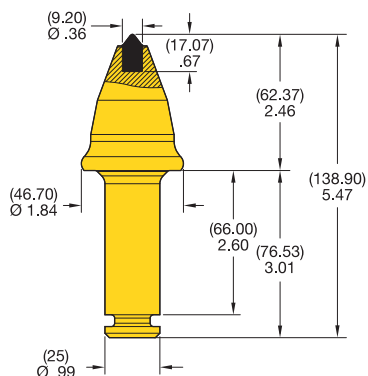
C36R



order number	catalogue number	block	retainer
1013155	C36R	C30H/U40H BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

C31R



order number	catalogue number	block	retainer
5169341	C31R	C30H/U40H BLOCK	TR1-D

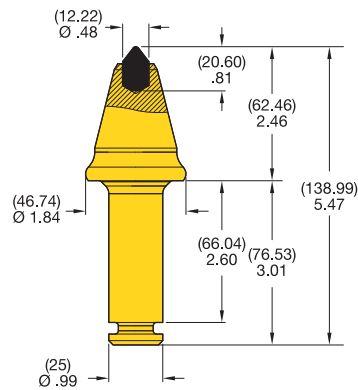
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1013155	C36R	bucket	15	11.3	24.8	750	563	1238
5169341	C31R	bucket	15	10.4	22.8	750	518	1140

Dimensions shown in (millimetres) and inches.

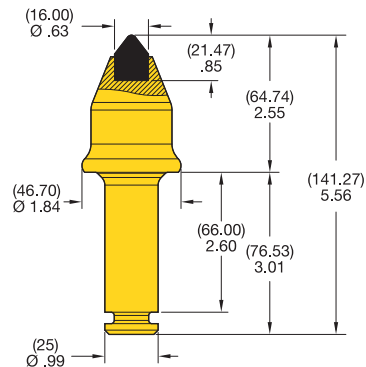
■ C31RHD



order number	catalogue number	block	retainer
1010806	C31RHD	C30H/U40H BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ C35R



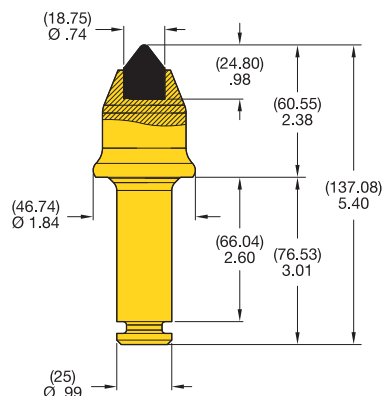
order number	catalogue number	block	retainer
1094018	C35R	C30H/U40H BLOCK	TR1-D

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010806	C31RHD	bucket	15	10.4	22.8	750	518	1140
1094018	C35R	bucket	15	11.4	25.1	750	570	1253

Dimensions shown in (millimetres) and inches.



C34R

order number	catalogue number	block	retainer
1010799	C34R	C30H/U40H BLOCK	TR1-D

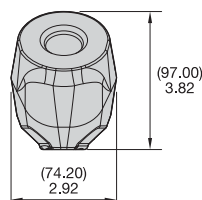
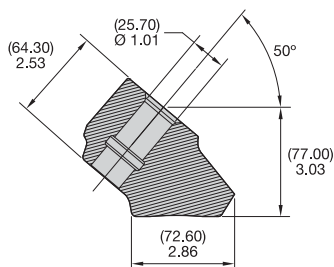
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010799	C34R	bucket	15	11.6	25.5	750	578	1275

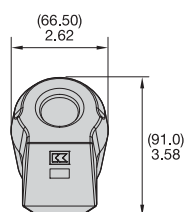
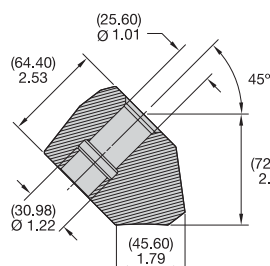
Dimensions shown in (millimetres) and inches.

25mm Shank Block Systems



TH3-100

order number	catalogue number
2956994	TH3-100 BLOCK



C30H/U40H BLK

order number	catalogue number
1011585	C30H/U40H BLOCK

■ TR1-D Retainer



order number	catalogue number
4065385	TR1-D

■ TR3 Puller



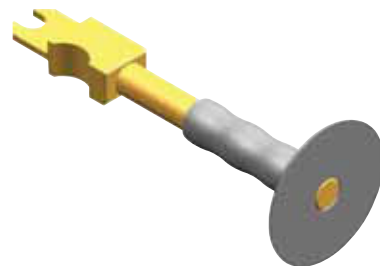
order number	catalogue number
1930105	TR3 PULLER

■ C31R Retainer



order number	catalogue number
1012065	C31R RETAINER

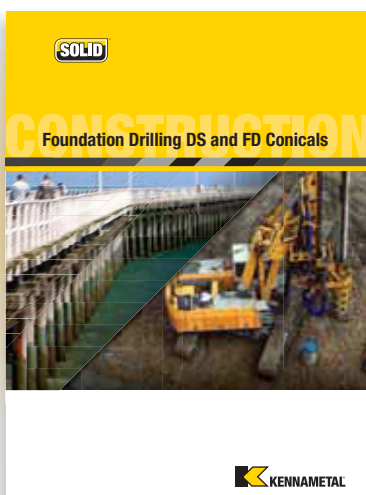
■ C31R Removal Tool with Grip



order number	catalogue number
1012347	C31R REMOVER TOOL W/GRIP

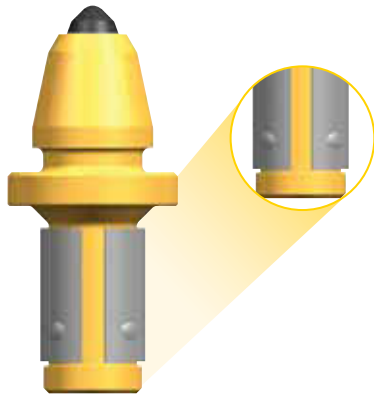


25mm Systems • Wheel Trenchers



Looking for conicals not in this catalogue?
Additional conicals are available in the Foundation Drilling
DS and FD Conicals catalogue, B-15-04356.

Conicals



- SD Series dimpled LR retainers provide additional hold power in blocks with internal grooves.



- SLR Retaining Ring — proven external retainer system.



Narrow Bottom (NB) Tips — Unique Design to Maximise Cutting Capabilities

- Superior strength by providing maximum steel support and longer sharp profile life.
- Combines abrasive resistance of a cap tip and impact resistance of a plug tip.
- Triple-angle insert carbide for hard conditions.
- SD Series — with dimpled long retainer.

Block Systems



- The SLB01 block is ideal for challenging trenching applications and features.
- Increased height for clearance of externally retained tools.
- Larger footprint for increased weld strength and stability.

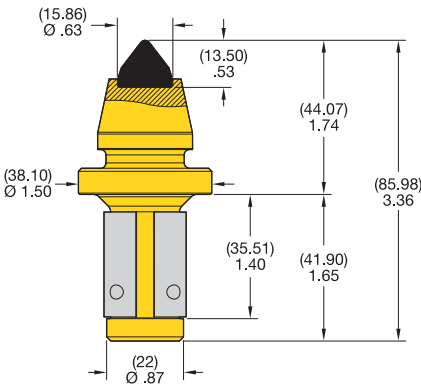
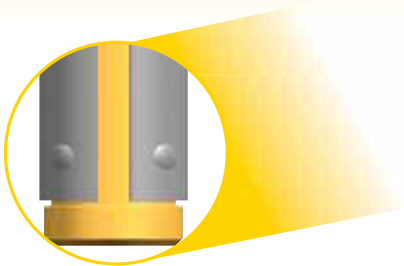


The newest upgrade to the Kennametal block manufacturing process: cold-forming. This process offers several benefits:

- Uniform grain structure and tighter packed flow-lines provide better wear and material strength.
- Gives a precise shape, look, and fit for better assembly.

SD Series — with Dimpled Long Retainer

Dimpled LR retainer provides additional hold power in blocks with internal grooves.



■ SD02

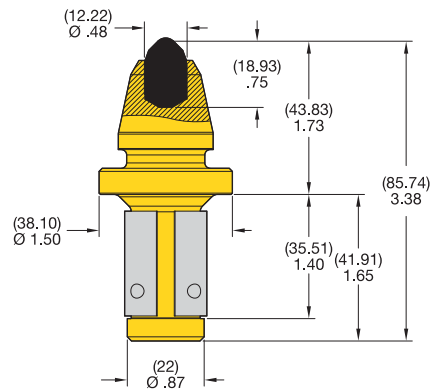
order number	catalogue number	block	retainer
2504868	SD02	SLB01 - G	LR87D SP RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
2504868	SD02	bucket	50	15.0	33.0	2,500	750	1650

Dimensions shown in (millimetres) and inches.



SD06

order number	catalogue number	block	retainer
2504867	SD06	C87FD BLOCK	LR87D SP RETAINER

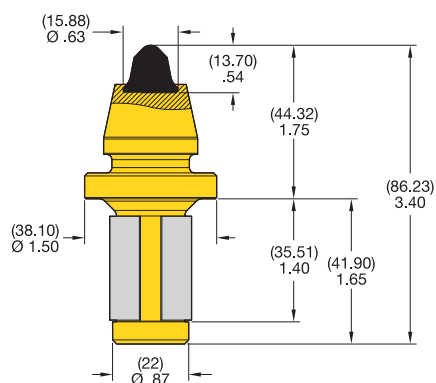
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
2504867	SD06	bucket	50	15.5	34.0	2,500	775	1700

Dimensions shown in (millimetres) and inches.

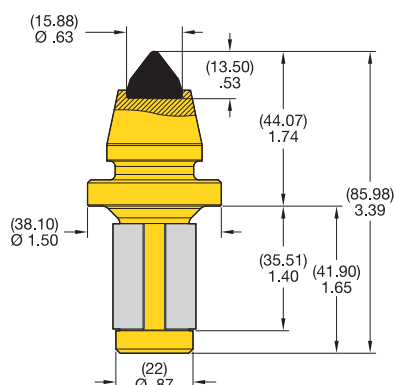
SM01



order number	catalogue number	block	retainer
1010860	SC2-01P	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

SM02



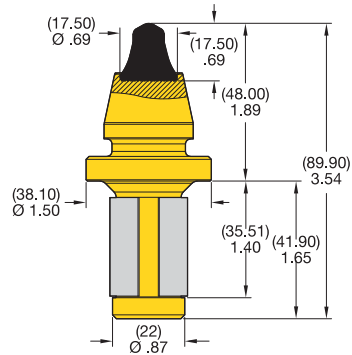
order number	catalogue number	block	retainer
1010817	SC1-01	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

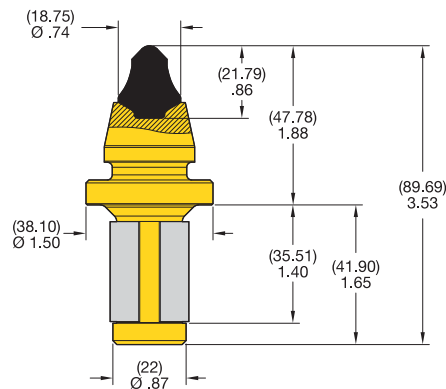
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010860	SC2-01P	bucket	50	15.0	33.0	2,500	750	1650
1010817	SC1-01	bucket	50	15.0	33.0	2,500	750	1650

Dimensions shown in (millimetres) and inches.


SM03

order number	catalogue number	block	retainer
1010887	SM2-02P	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.


SM04

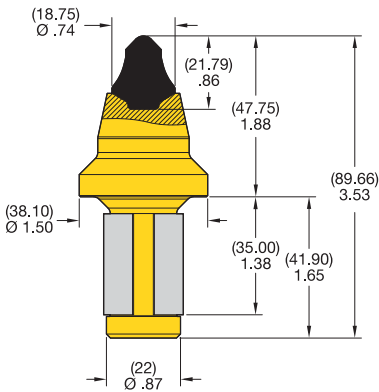
order number	catalogue number	block	retainer
1317495	SC3-01P	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010887	SM2-02P	bucket	50	15.5	34.0	2,500	775	1700
1317495	SC3-01P	bucket	50	15.5	34.5	2,500	775	1725

Dimensions shown in (millimetres) and inches.



■ SM07



order number	catalogue number	block	retainer
2274671	SM3-01	C87FD BLOCK	LR87 RETAINER

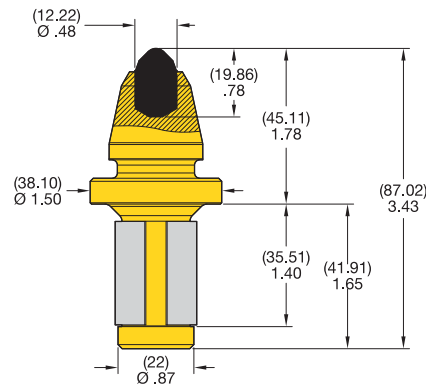
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
2274671	SM3-01	bucket	50	16.5	36.0	2,500	825	1800

Dimensions shown in (millimetres) and inches.





SM06

order number	catalogue number	block	retainer
1010815	SC5-01	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010815	SC5-01	bucket	50	14.5	34.0	2,500	725	1700

Dimensions shown in (millimetres) and inches.

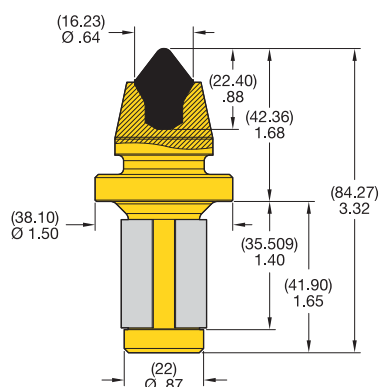




SM Series — Unique Design to Maximise Cutting Capabilities

Narrow Bottom (NB) Tips

- Superior strength by providing maximum steel support and longer sharp profile life.
- Combines abrasive resistance of a cap tip and impact resistance of a plug tip.
- Triple-angle insert carbide for hard conditions.



SM09

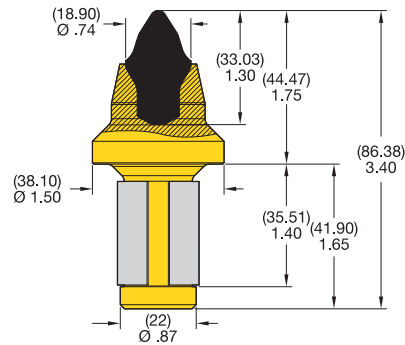
order number	catalogue number	block	retainer
4143706	SM09	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4143706	SM09	bucket	50	15.0	33.5	2,500	750	1675

Dimensions shown in (millimetres) and inches.



SM08

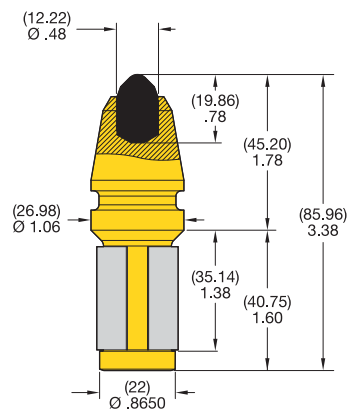
order number	catalogue number	block	retainer
3663476	SC4-01	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
3663476	SC4-01	bucket	50	16.5	36.0	2,500	825	1800

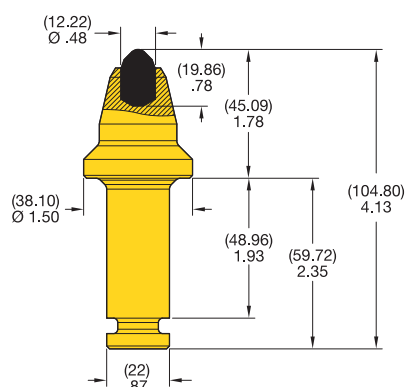
Dimensions shown in (millimetres) and inches.



SL04

order number	catalogue number	block	retainer
1010795	SL04	C87FD BLOCK	LR87 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.



SL07

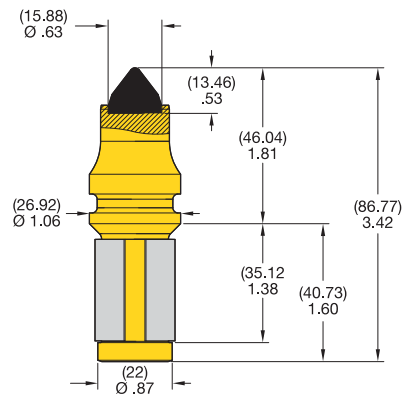
order number	catalogue number	block	retainer
1809484	SL07	SLB01 - G	SLR RETAINING RING

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010795	SL04	bucket	60	16.2	36.0	3,000	810	1800
1809484	SL07	bucket	40	15.2	33.6	2,000	760	1680

Dimensions shown in (millimetres) and inches.



SL02



order number	catalogue number	block	retainer
1010797	SL02	C87FD BLOCK	LR87 RETAINER

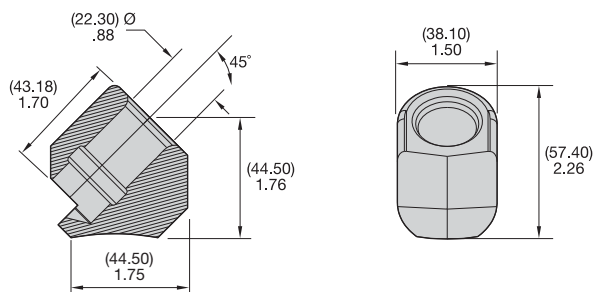
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010797	SL02	bucket	70	17.5	39.2	3,500	875	1960

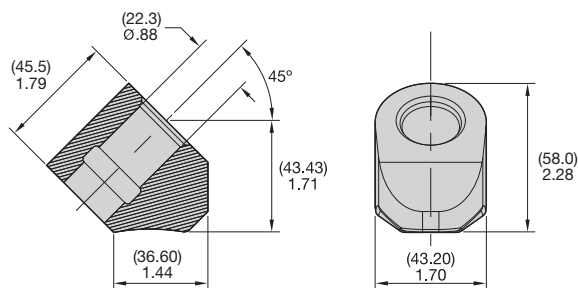
Dimensions shown in (millimetres) and inches.





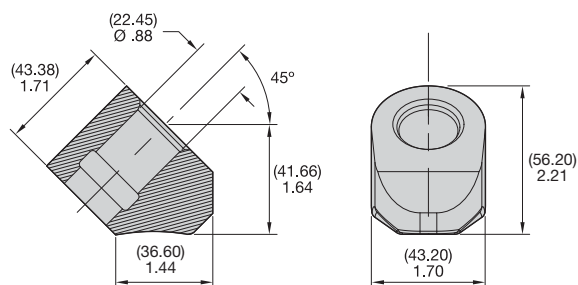
■ C87G

order number	catalogue number
1012234	C87 - G



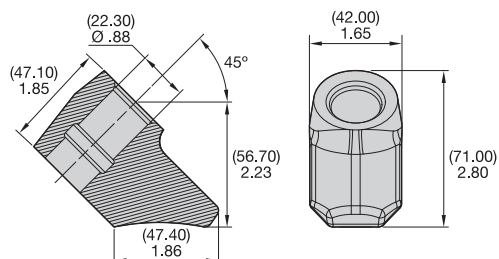
■ C87FD Block

order number	catalogue number
6012116	C87FD BLOCK



■ C87FE Block

order number	catalogue number
6012117	C87FE BLOCK



■ SLB01 MACHINING

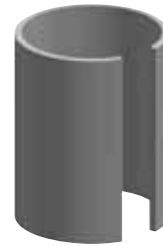
order number	catalogue number
1858587	SLB01 - G

■ LR87D



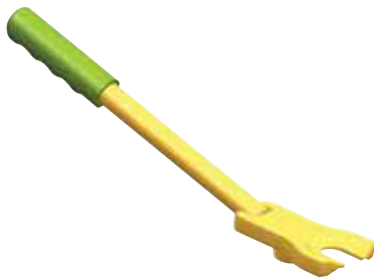
order number	catalogue number
3518626	LR87D SP RETAINER

■ LR87 SPRING STEEL



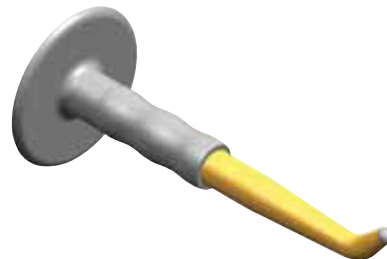
order number	catalogue number
1011935	LR87 RETAINER

■ C123 PULLER



order number	catalogue number
1012016	C123/U50 HAMMER PULLER

■ KHP2 KMTL PUNCH W/HAND GRIP



order number	catalogue number
1012247	KHP2 KMTL PUNCH

■ SLR RETAINING RING



order number	catalogue number
1817888	SLR RETAINING RING

■ C21R PULLER



order number	catalogue number
1012348	C21R REMOVER TOOL W/ GRIP

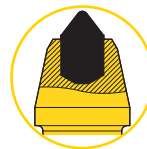
Conicals

Our C21F and C21FHD conicals feature:

- Solid carbide tips in two different styles for better penetration and higher impact strength in soft to hard cutting conditions.



Narrow Bottom



Plug Tip



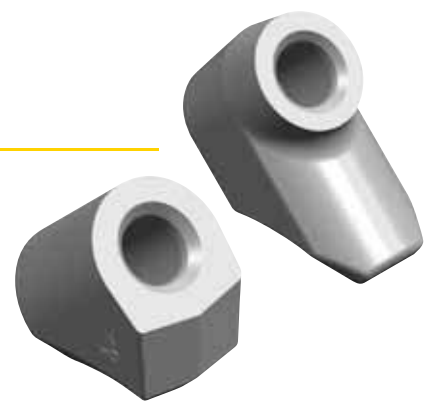
- Extra-wide collar for superb block face protection.
- Puller groove for easier conical removal.

- Dimpled retainer for excellent holding power in the block in high-RPM machines.

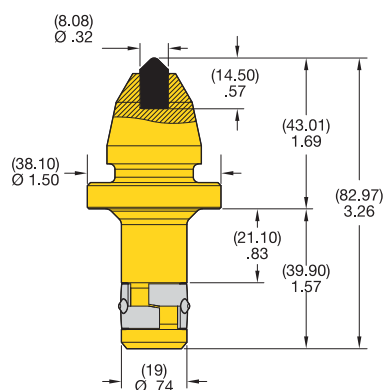
Blocks

Our blocks are ideal for challenging trenching applications and features:

- Increased height for clearance of externally retained tools.
- Larger footprint for increased weld strength and stability.



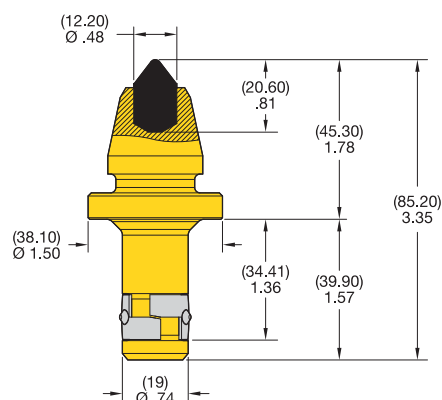
C21F



order number	catalogue number	block	retainer
5169049	C21F	C20/U43NS	U43K

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

C21F HD



order number	catalogue number	block	retainer
5169340	C21F HD	C20/U43NS	U43K

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

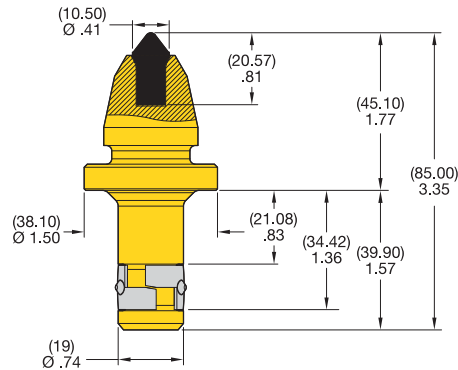
Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5169049	C21F	bucket	50	12.5	27.5	2500	625	1375
5169340	C21F HD	box	50	13.0	29.0	2500	650	1450

Dimensions shown in (millimetres) and inches.



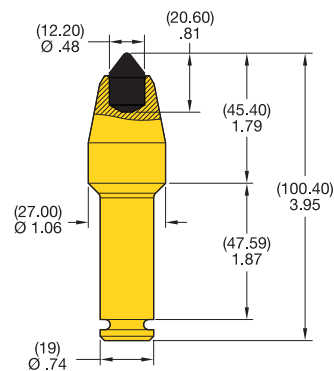
■ C21F 11NB



order number	catalogue number	block	retainer
1253937	C21F 11NB	C20/U43NS	U43K

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ C21RHD



order number	catalogue number	block	retainer
1010804	C21RHD	C20/U43NS	C21R RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

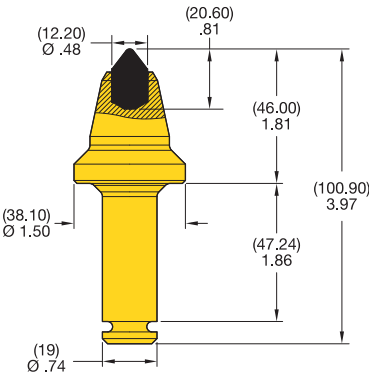
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1253937	C21F 11NB	box	50	13.0	28.5	2500	650	1425
1010804	C21RHD	box	60	16.2	36.0	3000	810	1800

Dimensions shown in (millimetres) and inches.



■ C21RFHD



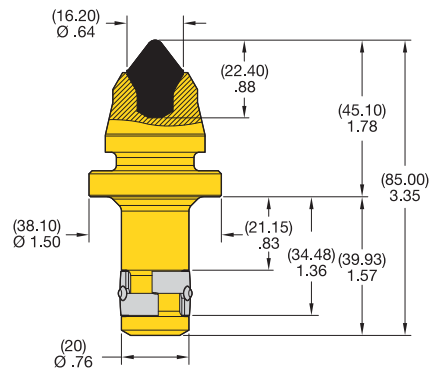
order number	catalogue number	block	retainer
1780648	C21RFHD	C20/U43NS	C21R RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

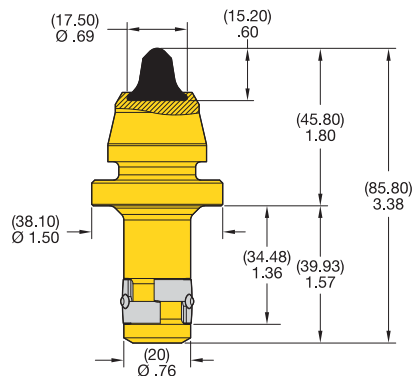
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1780648	C21RFHD	box	50	16.0	35.0	2500	800	1750

Dimensions shown in (millimetres) and inches.

■ RS17


order number	catalogue number	block	retainer
1156107	RS17	C10HD BLOCK	C10 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ RS14


order number	catalogue number	block	retainer
1156160	RS14	C10HD BLOCK	C10 RETAINER

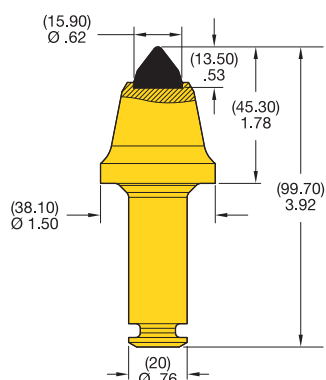
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1156107	RS17	box	70	19.6	43.4	4200	1176	2604
1156160	RS14	box	70	18.9	41.3	4200	1134	2478

Dimensions shown in (millimetres) and inches.

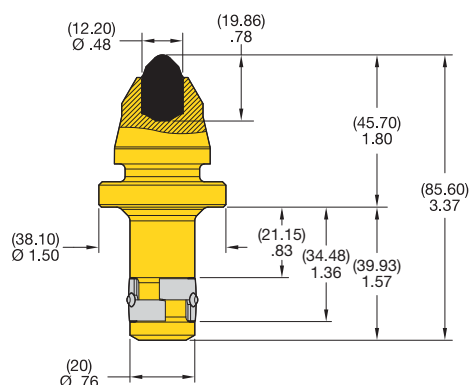
C3R



order number	catalogue number	block	retainer
1010910	C3R	C3RB BLOCK	C3R RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

RS16



order number	catalogue number	block	retainer
1156102	RS16	C10HD BLOCK	C10 RETAINER

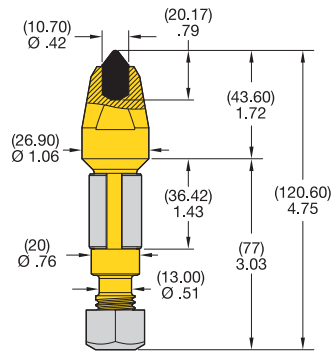
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010910	C3R	bucket	40	13.6	30.0	2000	680	1500
1156102	RS16	box	70	19.6	43.4	2800	784	1736

Dimensions shown in (millimetres) and inches.

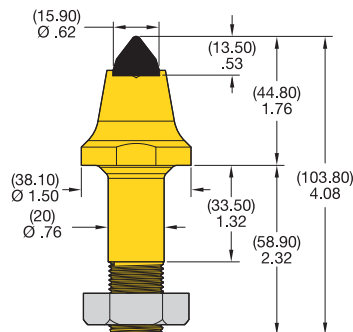
■ C1LRT



order number	catalogue number	block	retainer
1010978	C1LRT	C3RB BLOCK	LR76 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ C 3T



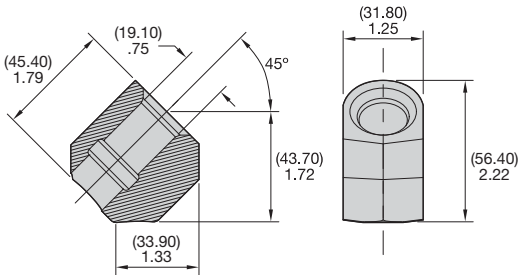
order number	catalogue number	block	retainer
1010734	C 3T	C3RB BLOCK	3/4 16UNF NUT

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

■ Packaging Information

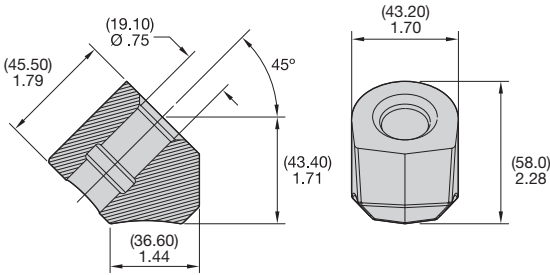
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010978	C1LRT	bucket	40	12.4	27.6	2000	620	1380
1010734	C 3T	bucket	30	11.1	24.6	1500	555	1230

Dimensions shown in (millimetres) and inches.



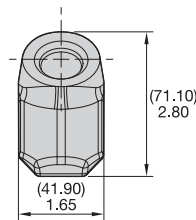
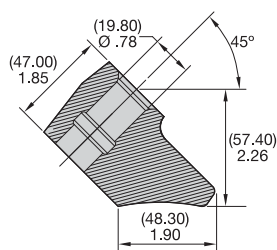
■ C20/U43NS BLK

order number	catalogue number
1012273	C20/U43NS



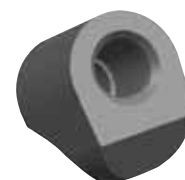
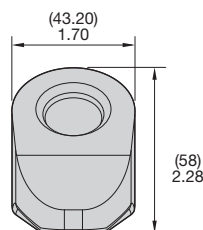
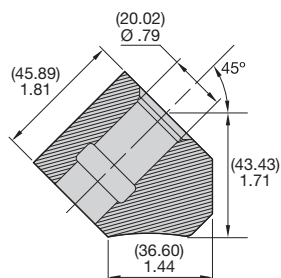
 ■ C20FD

order number	catalogue number
6012114	C20FD BLOCK



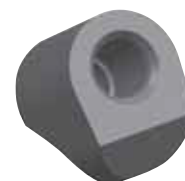
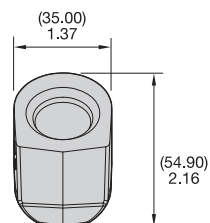
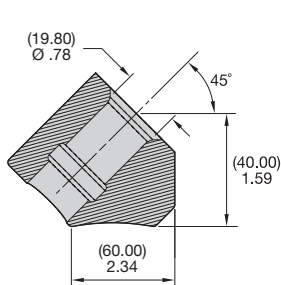
■ C3RB

order number	catalogue number
1886760	C3RB BLOCK



■ C10FD Block

order number	catalogue number
6012115	C10FD BLOCK



■ C10 Block

order number	catalogue number
1012278	C10 BLOCK



■ C10 Retainer



order number	catalogue number
1011965	C10 RETAINER

■ C123/U50 HAMMER PULLER



order number	catalogue number
1012016	C123/U50 HAMMER PULLER

■ U43K Retainer



order number	catalogue number
1011978	U43K

■ C20/U43HP BIT PULLER ASSEM



order number	catalogue number
1011984	C20/U43HP BIT PULLER ASSEM

■ C21R Retainer



order number	catalogue number
1011961	C21R RETAINER

■ C21R PULLER



order number	catalogue number
1012348	C21R REMOVER TOOL W/ GRIP

■ C3R Retainer



order number	catalogue number
1012120	C3R RETAINER

■ LR76 Retainer



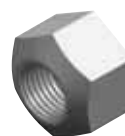
order number	catalogue number
1011942	LR76 RETAINER

■ 3/4 16UNF NUT



order number	catalogue number
1011884	3/4 16UNF NUT

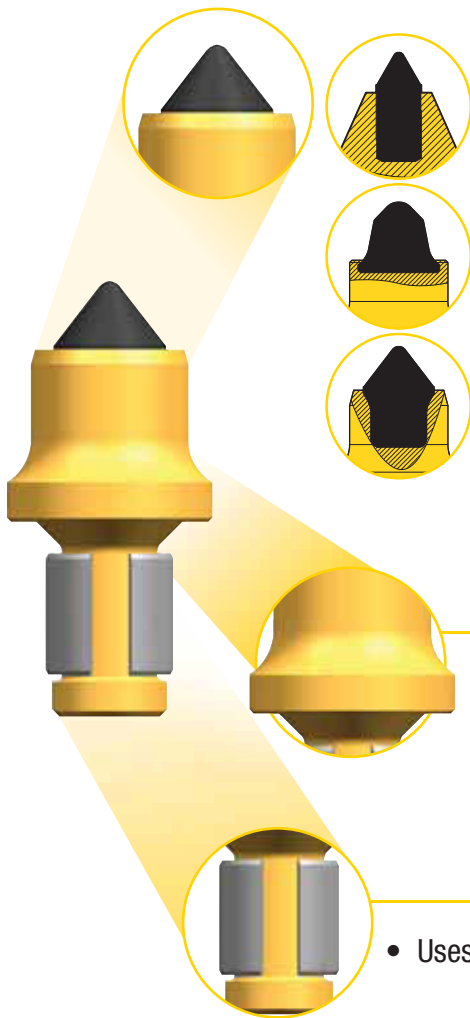
■ M16 X 2 STOVER LOCK NUT



order number	catalogue number
1080452	M16 X 2 STOVER LOCK NUT



Conicals



14mm (CM Series) Platform

The CM Mini Series offers a range of small diameter carbide tip styles, depending on your application:

- Plug tips feature a physical lock between steel and carbide for maximum toughness.
- Cap tips are used in abrasive applications with the carbide on the business end, not sunk into the shank.
- NB tips withstand abrasive cutting, like a cap with the physical support of a plug. Unlike a cap point that gets blunt at the end of wear life, NB tips sharpen as they wear, making them an excellent choice in rock cutting, asphalts, and abrasives.

- Wide collar provides maximum block protection.

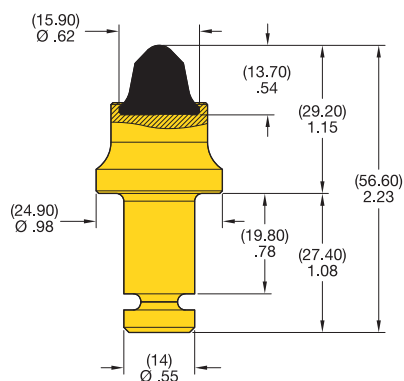
- Uses easy-to-install/remove LR55 sleeve retainer for extended bore life.

Block Systems

Features cannon-style face for improved tool rotation and larger base for stability and weld strength.



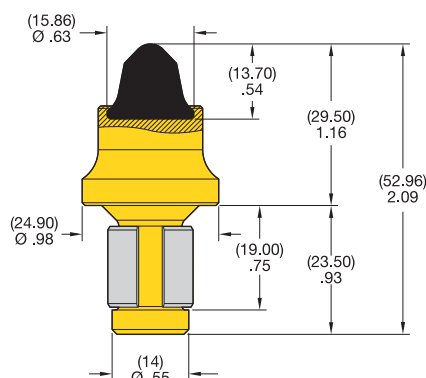
CM63



order number	catalogue number	block	retainer
1795208	CM63	—	CM6H RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

CM65



order number	catalogue number	block	retainer
1876905	CM65	CMB6-L	LR55 RETAINER

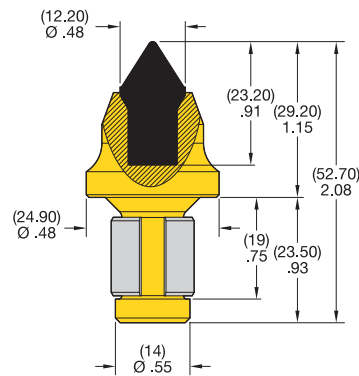
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1795208	CM63	bucket	150	15.0	31.5	7,500	750	1575
1876905	CM65	bucket	150	13.5	30.8	7,500	675	1538

Dimensions shown in (millimetres) and inches.

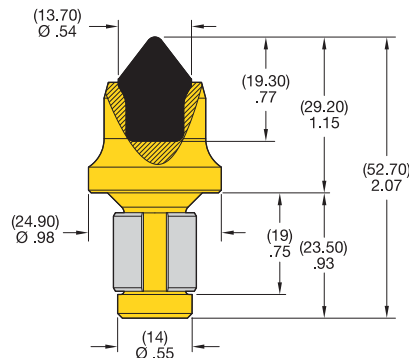
CM71T



order number	catalogue number	block	retainer
5551671	CM71T	CMB6-L	LR55 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

CM69T



order number	catalogue number	block	retainer
5551288	CM69T	CMB6-L	LR55 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

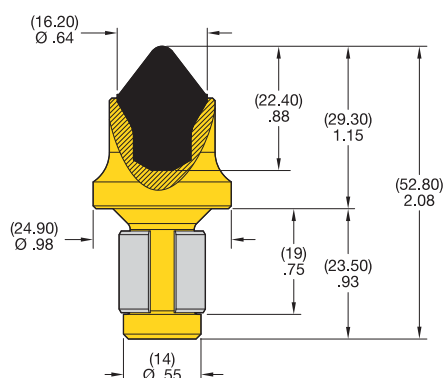
Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5551671	CM71T	bucket	150	13.5	30.0	7,500	675	1500
5551288	CM69T	bucket	150	13.5	28.5	7,500	675	1425

Dimensions shown in (millimetres) and inches.



CM70T

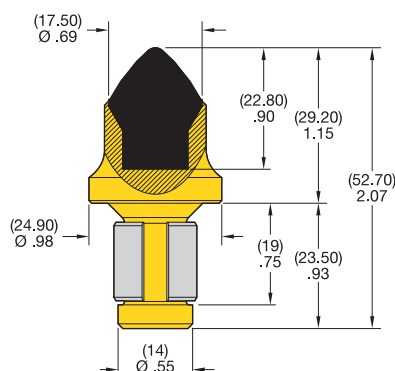


order number	catalogue number	block	retainer
5519207	CM70T	CMB6-L	LR55 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.



CM72T



order number	catalogue number	block	retainer
5519208	CM72T	CMB6-L	LR55 RETAINER

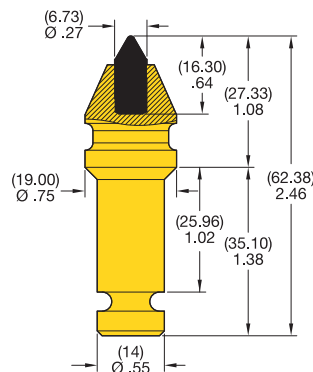
NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
5519207	CM70T	bucket	150	15.0	21.0	7,500	750	1050
5519208	CM72T	bucket	150	15.0	34.5	7,500	750	1725

Dimensions shown in (millimetres) and inches.

Horizontal Directional Drilling



CM61



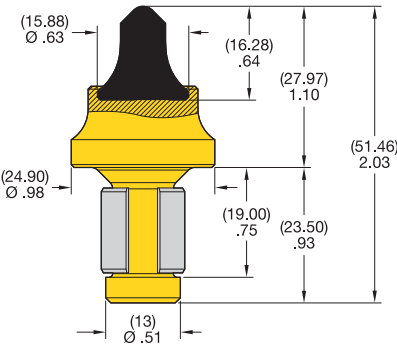
order number	catalogue number	block	retainer
1094015	CM61	—	CM6L RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1094015	CM61	bucket	100	8.0	17.9	5,000	400	895

Dimensions shown in (millimetres) and inches.



■ CM51

order number	catalogue number	block	retainer
4080539	CM51	CMB5 BLOCK	LR51 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

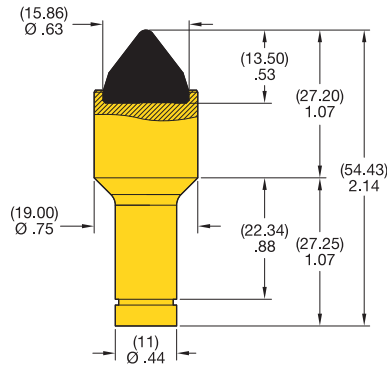
■ Packaging Information

order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
4080539	CM51	bucket	200	16.0	34.0	10,000	800	1700

Dimensions shown in (millimetres) and inches.



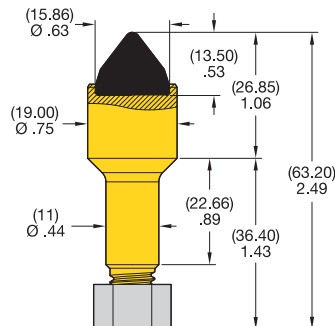
CM42



order number	catalogue number	block	retainer
1010778	CM42	CMB4 BLOCK	CM4 RETAINER

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

CM41



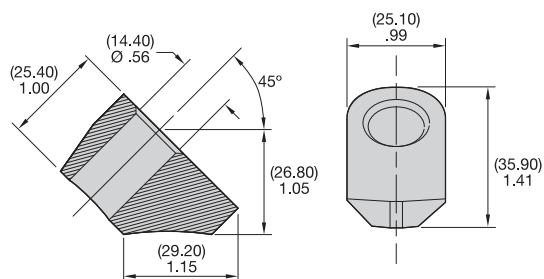
order number	catalogue number	block	retainer
1010827	CM41	CMB4 BLOCK	3/8 16UNC NUT

NOTE: Conical includes retainer.
Block and additional retainers sold separately.

Packaging Information

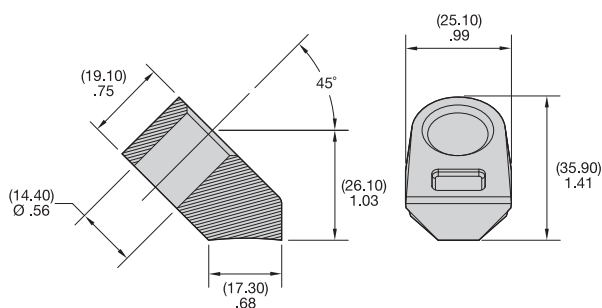
order number	catalogue number	container type	pieces per container	container weight (approximate)		pieces per pallet	pallet weight (approximate)	
				kg	lbs		kg	lbs
1010778	CM42	bucket	200	16.0	34.0	10,000	800	1700
1010827	CM41	bucket	200	16.0	34.0	10,000	800	1700

Dimensions shown in (millimetres) and inches.



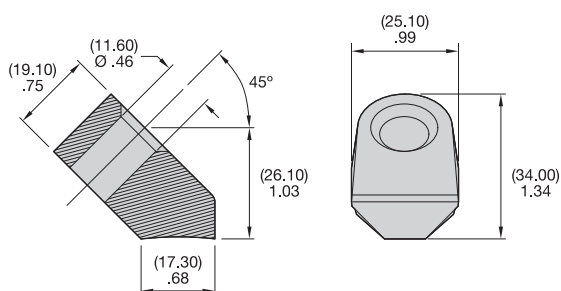
CMB6-L

order number	catalogue number
1898353	CMB6-L



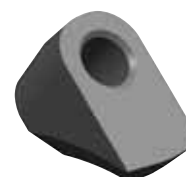
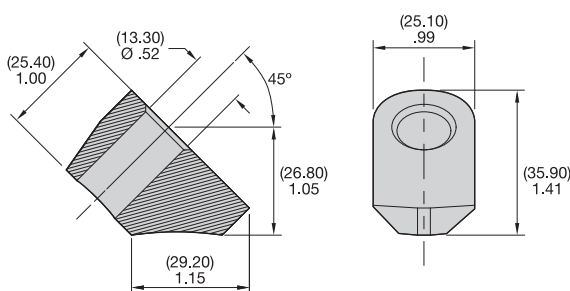
CMB6

order number	catalogue number
1321008	CMB6



CMB4

order number	catalogue number
1012281	CMB4 BLOCK



CMB5

order number	catalogue number
5031028	CMB5 BLOCK

■ CM6L LOCK RING



order number	catalogue number
1595671	CM6L RETAINER

■ CM6H HAIRPIN



order number	catalogue number
1777806	CM6H RETAINER

■ CM4 SNAP RING RETAINER



order number	catalogue number
1012223	CM4 RETAINER

■ 3/8 16UNC Steel Centrelock Locknut



order number	catalogue number
1012357	3/8 16UNC NUT

■ LR55



order number	catalogue number
1890174	LR55 RETAINER

■ LR51



order number	catalogue number
4080877	LR51 RETAINER

**Model
Beast**

Part/Order Number
1611563 Flat Cutter
• abrasion-resistant
2041399 Flat Cutter
• impact-resistant



Lock Nut Part/Order Number **3525659**

**Model
Beast**

Part/Order Number
1850966 Splitter
• abrasion-resistant
2041397 Splitter
• impact-resistant



Lock Nut Part/Order Number **3525659**

**Model
Beast**

Part/Order Number
1998957 Shingle Splitter
• abrasion-resistant
2040927 Shingle Splitter
• impact-resistant



Lock Nut Part/Order Number **3525659**

**Model
Beast**

Part/Order Number
1999845 Shingle Fan
• 2" fan
• KenCast™ technology
• non-rotating



Lock Nut Part/Order Number **3525659**

**Model
Beast**

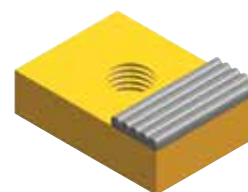
Part/Order Number
1594658 Bullet Bit
• exceptionally durable



Lock Nut Part/Order Number **3525659**

**Model
Beast**

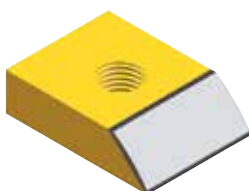
Part/Order Number
1931025 Raker
• 3/4" x 2" x 2.8"
• KenCoat™ overlay
• 3/4" – 10 UNC thread



Bolt Part/Order Number **3668832**

**Model
Beast**

Part/Order Number
2034671 Raker
• beveled edge
• 3/4" – 10 UNC thread

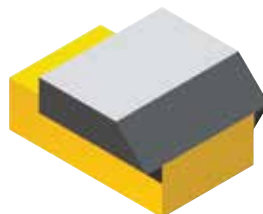


Bolt Part/Order Number **3668832**

**Model
Beast**

Part/Order Number
1999848 Raker
• KenCast technology with beveled edge
• 3/4" – 10 UNC thread

See pages 8–9 for more KenCast details.

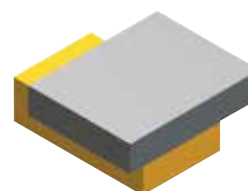


Bolt Part/Order Number **3668832**

**Model
Beast**

Part/Order Number
2450150 Shingle Raker
• KenCast technology with squared edge
• 3/4" – 10 UNC thread

See pages 8–9 for more KenCast details.

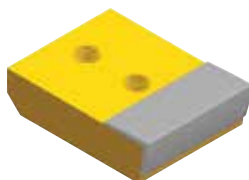


Bolt Part/Order Number **3668832**

See fasteners on page 12.

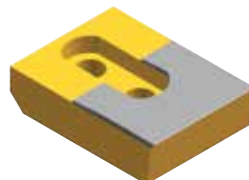
Model CBI
4800 / 5060

Part/Order Number
6474153 Striker (MT0)
• 8" x 5-7/8" x 2-1/4" (1-1/4" – 7 thread)
• 2-side KenCoat™ overlay



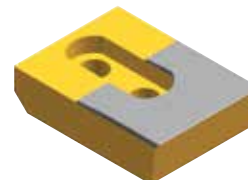
Model CBI
4800 / 5060

Part/Order Number
5679245 Striker (MT0)
• 8" x 5-7/8" x 2" (1-5/16" holes)
• KenCast™ technology



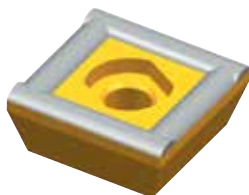
Model CBI
4800 / 5060

Part/Order Number
2652332 Striker
• 9" x 5-7/8" x 2" (1-5/16" holes)
• KenCast technology



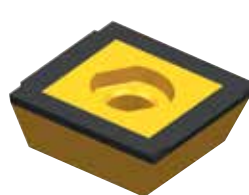
Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1837762
• 2.5" x 2.5"
• 4-edge KenCoat overlay (5/8" ID)



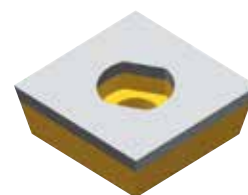
Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1837823 (shown)
• 2.5" x 2.5"
• 4-edge brazed-on carbide inserts (5/8" ID)
1837824
• 2.5" x 2.5"
• 2-edge brazed-on carbide inserts (5/8" ID)



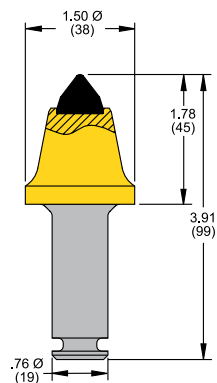
Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1012625 (shown)
• 2.5" x 2.5"
• KenCast technology (5/8" ID)
2260875
• 2.5" x 2.5"
• KenCast technology (3/4" ID)



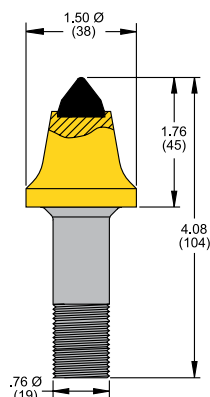
Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1010910 C3R Tool
• for soft to medium or abrasive cutting conditions



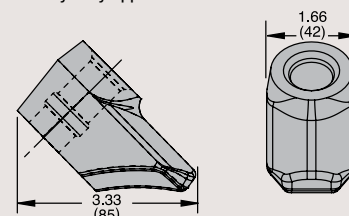
Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1010734 C3T Tool
• for soft to medium or abrasive cutting conditions
• threaded nut included



Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1886760 C3RB Block
• for heavy-duty applications



Model CMI / Rexworks / Norkot
Maxi / Biogrind

Part/Order Number
1012120 C3R Retainer
• lock ring



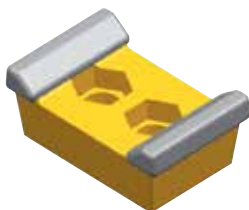
See fasteners on page 12.

Model Diamond Z / Hogzilla
All
Part/Order Number**1835079 (shown)**

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 4-side KenCoat™ overlay with corners

2993224

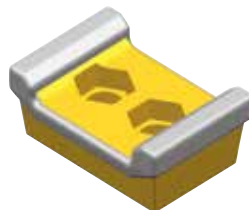
- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 4-side KenCoat overlay without corners


Model Diamond Z / Hogzilla
All
Part/Order Number**1930338 (shown)**

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 6-side KenCoat overlay

2434936

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 8-side KenCoat overlay with face


Model Diamond Z / Hogzilla
All
Part/Order Number**2046932 Ripper (shown)**

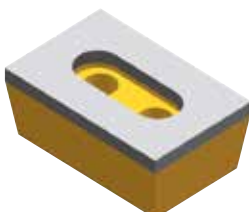
- 2-bolt – 2" on centers
- 3.5" x 5.4"
- abrasion-resistant

2394828 Ripper

- 2-bolt – 2" on centers
- 3.5" x 5.4"
- impact-resistant


Model Diamond Z / Hogzilla
All
Part/Order Number**1981905**

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- KenCast™ technology


Model Hogzilla
All
Part/Order Number**3776434**

- 2-bolt – 1-5/8" on centers
- 2.9" x 4.3"
- 6-side KenCoat overlay



KenCast™ tip
 after more than 40 hours of
 highly abrasive shingle grinding —
 shows only moderate wear.



See pages 8–9 for more information on KenCast.

Model W.H.O. / FHE
P-10-12
Part/Order Number**2034217 (shown)**

- 1-bolt
- 3" x 3"
- 8-side KenCoat overlay with face and sides

1611573

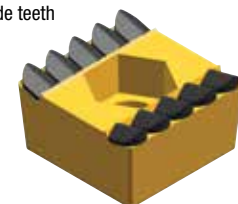
- 1-bolt
- 3" x 3"
- 6-side KenCoat overlay with face


Model W.H.O. / FHE
P-10-12
Part/Order Number**2264823 Ripper (shown)**

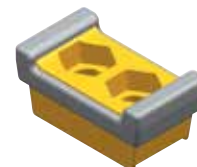
- 1-bolt
- 2.7" x 2.7"
- impact-resistant
- 10 carbide teeth

2254784 Ripper

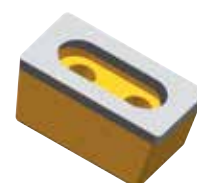
- for super-aggressive cutting
- 1-bolt
- 2.7" x 2.7"
- impact-resistant
- 6 carbide teeth


Model W.H.O. / FHE
P-10-12
Part/Order Number**1931517**

- 2-bolt – 1-5/16" on centers
- 2" x 3.5"
- 6-side KenCoat overlay
- 1.5" mounted


Model W.H.O. / FHE
P-10-12
Part/Order Number**1323300**

- 2-bolt – 1-5/16" on centers
- 2" x 3.5"
- KenCast technology
- 1.5" mounted



See fasteners on page 12.

Model
3010 / 4012
Part/Order Number
2034217 (shown)

- 1-bolt
- 3" x 3"
- 8-side KenCoat™ overlay with face and sides

1611573

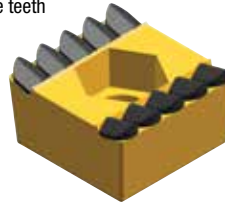
- 1-bolt
- 3" x 3"
- 6-side KenCoat overlay with face


Model
3010 / 4012
Part/Order Number
2264823 Ripper (shown)

- 1-bolt
- 2.7" x 2.7"
- impact-resistant
- 10 carbide teeth

2254784 Ripper

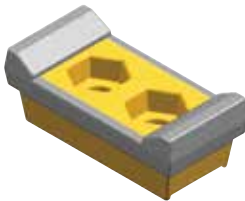
- for super-aggressive cutting
- 1-bolt
- 2.7" x 2.7"
- impact-resistant
- 6 carbide teeth


Model
HD 8-12
Part/Order Number
2402073 (shown)

- 2-bolt – 1-1/2" on centers
- 2.3" x 4.5"
- 6-side KenCoat overlay with rails

2402030

- 2-bolt – 1-1/2" on centers
- 2.3" x 4.5"
- 8-side KenCoat overlay with face and rails


Model
HD 8-12
Part/Order Number
3788583 Ripper

- 2-bolt – 1-1/2" on centers
- 1.9" x 4.1"
- 2-side brazed with rails



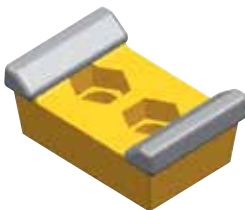
Tooling shown on page fits
machines manufactured
by Duratech®.

Model
Horizontal Grinders
Part/Order Number
1835079 (shown)

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 4-side KenCoat overlay with corners

2993224

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 4-side KenCoat overlay without corners


Model
Horizontal Grinders
Part/Order Number
1930338 (shown)

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 6-side KenCoat overlay

2434936

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 8-side KenCoat overlay with face


Model
Horizontal Grinders
Part/Order Number
2046932 Ripper (shown)

- 2-bolt – 2" on centers
- 3.5" x 5.4"
- abrasion-resistant

2394828 Ripper

- 2-bolt – 2" on centers
- 3.5" x 5.4"
- impact-resistant



See fasteners on page 12.

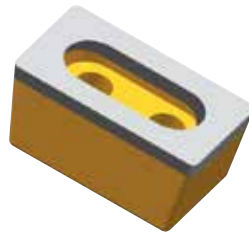
Model
950 / 1000 / 1100 / 1200 / 2600 / 3600

Part/Order Number
1931517
• 2-bolt – 1-5/16" on centers
• 2" x 3.5"
• 6-side KenCoat™ overlay
• 1.5" mounted



Model
1100 / 1200 / 3600

Part/Order Number
1323300
• 2-bolt – 1-5/16" on centers
• 2" x 3.5"
• KenCast™ technology
• 1.5" mounted



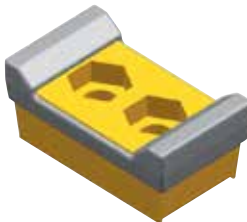
Model
1200

Part/Order Number
3384637
• 2-bolt – 1-1/2" on centers
• 2.7" x 3.4"
• 6-side KenCoat overlay
• flat back



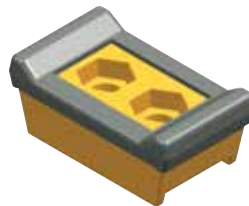
Model
1200XL / 1250 / 1300 / 3800 / 4600XL

Part/Order Number
1855230
• 2-bolt – 1-11/16" on centers
• 2.8" x 4.8"
• 6-side KenCoat overlay with rails



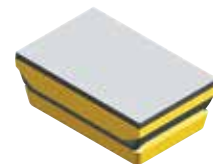
Model
1200XL / 1250 / 1300 / 3800 / 4600XL

Part/Order Number
3134428
• 2-bolt – 1-11/16" on centers
• 3" x 5.1"
• 8-side KenCoat overlay



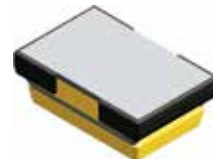
Model
1200XL / 1250 / 1300 / 3800 / 4600XL

Part/Order Number
3330563
• 2-bolt –
1-11/16" on centers
• 3" x 4.8"
• KenCast technology
solid face
(threaded 3/4"-
16 lugs in back)



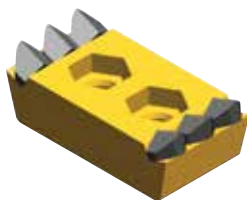
Model
1200XL / 1250 / 1300 / 3800 / 4600XL

Part/Order Number
4158315
• 2-bolt –
1-11/16" on centers
• 3.3" x 5"
• KenCast technology
with wraparound
hardfacing



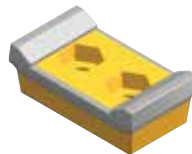
Model
1200XL / 1250 / 1300 / 4600XL

Part/Order Number
2437966 Ripper
• 2-bolt – 1-11/16" on centers
• 2.8" x 5.1"
• impact-resistant



Model
1400 / 1500

Part/Order Number
6065225
• 2-bolt – 2" on centers
• 2.8" x 5.3"
• 6-side
KenCoat overlay
• flat back



Model
1400 / 1500

Part/Order Number
3127912 Ripper
• 2-bolt – 2" on centers
• 2.7" x 5.1"
• impact-resistant
• flat back



Tooling shown on page fits
machines manufactured
by Morbark®.

See fasteners on page 12.

Model
1600 / 6600

Part/Order Number
2604148 (shown)

- 2-bolt – 2" on centers
- 3" x 6.5"
- 8-side KenCoat™ overlay
- flat back

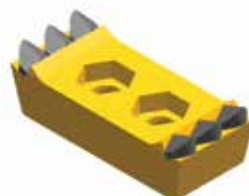
2604163

- 2-bolt – 2" on centers
- 3" x 6.5"
- 6-side KenCoat overlay
- flat back


Model
1600 / 6600

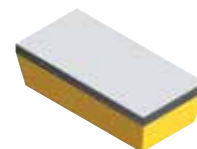
Part/Order Number
2607173 Ripper

- 2-bolt – 2" on centers
- 3" x 6.5"
- impact-resistant
- flat back


Model
1600 / 6600

Part/Order Number
2885057

- 2-bolt – 2" on centers
- 3" x 6.5"
- KenCast™ technology
- solid face
- flat back


Model
1600 / 6600

Part/Order Number
3838092

- 2-bolt – 2" on centers
- 3.3" x 6.5"
- KenCast technology
- solid face with wraparound hardfacing


Model
3600 / 4600

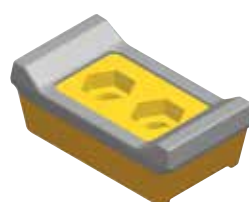
Part/Order Number
3117793

- 2-bolt – 1-9/16" on centers
- 2.8" x 4"
- 8-side KenCoat overlay with rails


Model
5600 / 7600

Part/Order Number
3077198

- 2-bolt – 2" on centers
- 3.3" x 6.3"
- 8-side KenCoat overlay with rails


Model
5600 (early models)

Part/Order Number
1835079 (shown)

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 4-side KenCoat overlay with corners

2993224

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 4-side KenCoat overlay without corners


Model
5600 (early models)

Part/Order Number
1930338 (shown)

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 6-side KenCoat overlay

2434936

- 2-bolt – 2" on centers
- 3.5" x 5.5"
- 8-side KenCoat overlay with face


Model
5600 (early models)

Part/Order Number
2046932 Ripper (shown)

- 2-bolt – 2" on centers
- 3.5" x 5.4"
- abrasion-resistant

2394828 Ripper

- 2-bolt – 2" on centers
- 3.5" x 5.4"
- impact-resistant



Tooling shown on page fits
machines manufactured
by Morbark®.

See fasteners on page 12.

Model
TG-400 / 525
Part/Order Number with Hammer Body
2034217 (shown)

- 1-bolt
- 3" x 3"
- 8-side KenCoat™ overlay with face and sides

1611573

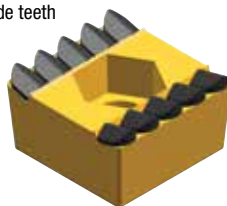
- 1-bolt
- 3" x 3"
- 6-side KenCoat overlay with face


Model
TG-400 / 525
Part/Order Number with Hammer Body
2264823 Ripper (shown)

- 1-bolt
- 2.7" x 2.7"
- impact-resistant
- 10 carbide teeth

2254784 Ripper

- for super-aggressive cutting
- 1-bolt
- 2.7" x 2.7"
- impact-resistant
- 6 carbide teeth


Model
TG-5000 / 9000 / HG-365 / 525 / 4000 / 6000
Part/Order Number with Duplex Drum
3880080 (shown)

- 1-bolt
- 3.3" x 3.8"
- 8-side KenCoat overlay with sides and rails

3880079

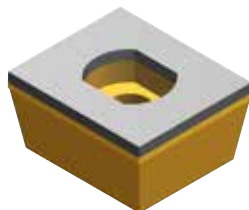
- 1-bolt
- 3.3" x 3.8"
- 6-side KenCoat overlay with rails


Model
HG-365 / 525 / 4000 / 6000
Part/Order Number with Duplex Drum
3901860 Ripper

- 1-bolt
- 3" x 3.7"
- impact-resistant
- with rails


Model
TG-9000 / HG-365 / 525 / 4000 / 6000
Part/Order Number with Duplex Drum
1985773

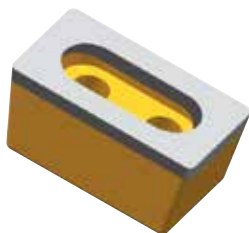
- 1-bolt
- 3.3" x 3.8"
- KenCast technology
- flat back


Model
TG-5000 / HG-200
Part/Order Number with Duplex Drum
1931517

- 2-bolt – 1-5/16" on centers
- 2" x 3.5"
- 6-side KenCoat overlay
- 1.5" mounted


Model
TG / HG
Part/Order Number with Duplex Drum
1323300

- 2-bolt – 1-5/16" on centers
- 2" x 3.5"
- KenCast technology
- 1.5" mounted



**"Kennametal carbide grinder tips have sliced our
tool-replacement costs by almost 70%."**

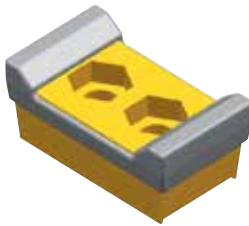
Terry Kane, Owner

Georgia Mountain Grinding & Recycling
Blairsville, Georgia

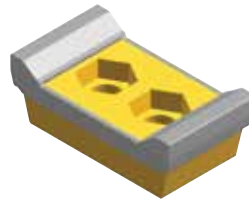
See fasteners on page 12.

Model
TG-400 / 525

Part/Order Number with Hammer Body
1855230
 • 2-bolt – 1-11/16" on centers
 • 2.8" x 4.8"
 • 6-side KenCoat™ overlay with rails


Model
TG-400 / 525 / 7000

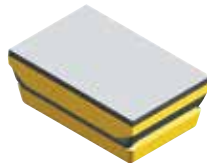
Part/Order Number with Hammer Body
2418497 (shown)
 • 2-bolt – 1-11/16" on centers
 • 2.8" x 5.1"
 • 6-side KenCoat overlay
 • flat back
2434940
 • 2-bolt – 1-11/16" on centers
 • 2.8" x 5.1"
 • 8-side KenCoat overlay with face
 • flat back


Model
TG-400 / 525

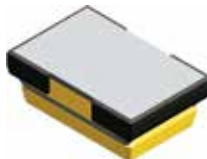
Part/Order Number with Hammer Body
2437966 Ripper
 • 2-bolt – 1-11/16" on centers
 • 2.8" x 5.1"
 • impact-resistant


Model
TG-400 / 525

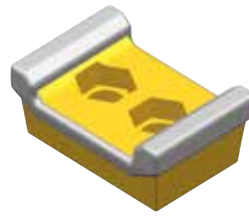
Part/Order Number with Hammer Body
3330563
 • 2-bolt – 1-11/16" on centers
 • 3" x 4.8"
 • KenCast™ technology solid face (threaded 3/4"-16 lugs in back)


Model
TG-400 / 525

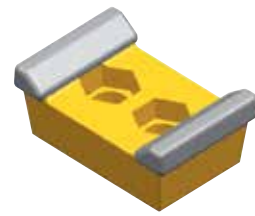
Part/Order Number with Hammer Body
4158315
 • 2-bolt – 1-11/16" on centers
 • 3.3" x 5"
 • KenCast technology with wraparound hardfacing


Model
TG-800 / 1000 / 8000 / 9000

Part/Order Number with Hammer Body
1930338 (shown)
 • 2-bolt – 2" on centers
 • 3.5" x 5.5"
 • 6-side KenCoat overlay
2434936
 • 2-bolt – 2" on centers
 • 3.5" x 5.5"
 • 8-side KenCoat overlay with face


Model
TG-800 / 1000 / 8000 / 9000

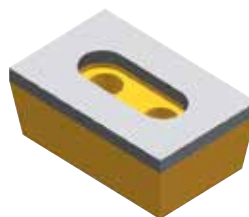
Part/Order Number with Hammer Body
1835079 (shown)
 • 2-bolt – 2" on centers
 • 3.5" x 5.5"
 • 4-side KenCoat overlay with corners
2993224
 • 2-bolt – 2" on centers
 • 3.5" x 5.5"
 • 4-side KenCoat overlay without corners


Model
TG-800 / 1000 / 8000 / 9000

Part/Order Number with Hammer Body
2046932 Ripper (shown)
 • 2-bolt – 2" on centers
 • 3.5" x 5.4"
 • abrasion-resistant
2394828 Ripper
 • 2-bolt – 2" on centers
 • 3.5" x 5.4"
 • impact-resistant


Model
TG-800 / 1000 / 8000 / 9000

Part/Order Number with Hammer Body
1981905
 • 2-bolt – 2" on centers
 • 3.5" x 5.5"
 • KenCast technology



See fasteners on page 12.

Model
837 / 867 / 1000 / 2000

Part/Order Number
2034217 (shown)

- 1-bolt
- 3" x 3"
- 8-side KenCoat overlay with face and sides

1611573

- 1-bolt
- 3" x 3"
- 6-side KenCoat™ overlay with face



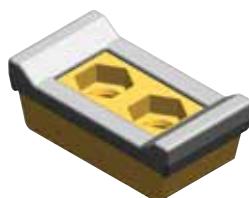
Model
4000 / 5000 / 5100

Part/Order Number
2434940 (shown)

- 2-bolt – 1-11/16" on centers
- 2.8" x 5.1"
- 8-side KenCoat overlay with face
- flat back

2418497

- 2-bolt – 1-11/16" on centers
- 2.8" x 5.1"
- 6-side KenCoat overlay
- flat back



Model
4000 / 5000 / 5100

Part/Order Number
2437966 Ripper

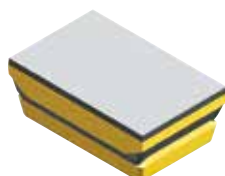
- 2-bolt – 1-11/16" on centers
- 2.8" x 5.1"
- impact-resistant



Model
4000 / 5000 / 5100

Part/Order Number
3330563

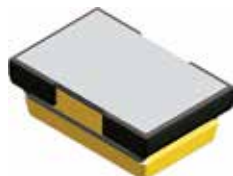
- 2-bolt – 1-11/16" on centers
- 3" x 4.8"
- KenCast technology solid face (threaded 3/4" - 16 lugs in back)



Model
4000 / 5000 / 5100

Part/Order Number
4158315

- 2-bolt – 1-11/16" on centers
- 3.3" x 5"
- KenCast technology with wraparound hardfacing



Now offering premium quality fasteners for your grinders

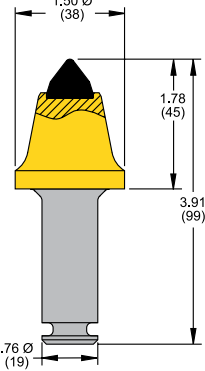
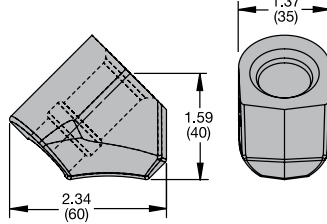
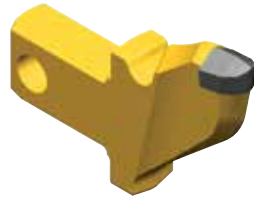
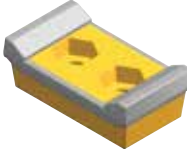
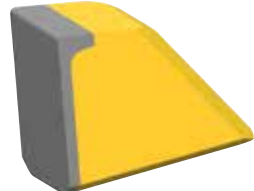
EXPERIENCED STAFF

FAST DELIVERY



Order from stock by Noon EST for same-day shipment.

Call Customer Service at 800 458 3608 or 866 692 5434.

Packer Part/Order Number 1010910 C3R Tool • for soft to medium or abrasive cutting conditions 	Packer Part/Order Number 1012278 C10 Block • for light-duty applications • slim-profile design  Packer Part/Order Number 1012120 C3R Retainer • lock ring 	Model Forestry Mowers Part/Order Number 1785758 • mower tip assembly • impact-resistant 
Model 4000 Part/Order Number 2271876 • 2-bolt – 2" on centers • 2.8" x 5.3" • 6-side KenCoat™ overlay • flat back  Model 4000 Part/Order Number 3127912 Ripper • 2-bolt – 2" on centers • 2.7" x 5.1" • impact-resistant • flat back 	Weld-On Accessories Part/Order Number 2882750 Shark Tooth • for drum rotors • prevents material build-up on drum • impact-resistant 	Weld-On Accessories Part/Order Number 2492967 Shark Tooth • for drum rotors • for severe applications • prevents material build-up on drum • KenCast™ technology 

Weld-on wear protection

ELIMINATES COSTLY HARDFACING



KenCast is an exclusive Kennametal product. We take tungsten carbide particles of varying sizes and metallurgically bond them to air-hardened steel. This combination of steel's practicality with carbide's toughness creates a wear part that withstands extremely abrasive and high-impact applications.

KenCast helps equipment last longer... in many cases, a lot longer. That means you save money with reduced downtime, repair costs, and inventory.