

Shark is the Leader in Automotive Brake Lathe Bits.

Being one of the first Aftermarket Companies to sell bits for all brands of brake lathes in the market, Shark has offered bits for various lathe manufacturers since 1987.

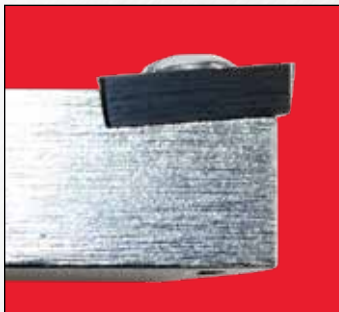
All Shark bits are guaranteed to perform as well as any OEM bits. Most bits come with one, two and three dots in the corners for easy identification of the used corner on your bit.

All bits come with screws unless noted.

Top Selling Bits!

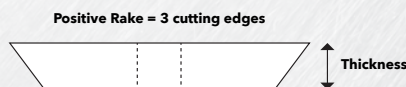
Guaranteed to perform as well as OEM Bits.

Positive vs. Negative



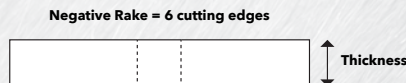
Positive Rake Bit & Holder

- Positive Rake bit "cuts" the rotor
- Provides faster cutting and smoother surface finish, as well as more effective on hard spots
- Features 3 cutting edges



Negative Rake Bit & Holder

- Negative Rake bit "cuts" the rotor
- More durable and longer life
- Features 6 cutting edges
- Reduces chatter



Ammco Style Negative Rake Bits.

062



Pro-Cut Style Positive Rake Bits with Grooves.

069



Accu-Turn Style Positive Rake Bits. Solid Carbide.

060



FMC/John Bean/Barrett/Snap-On/Perfect Equipment/Hofmann Style Positive Rake Bits.

407

Continued on next page



FMC	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	062-6	6-pk	90817	On-the-Car Lathes FMC/John Bean/Barrett/Snap-On Style Negative Rake Bits	500 Series On-the-Car RTI Style lathes using negative rake bits. 6 cutting edges.
	062-10	10-pk	90817		
	103-6	6-pk	7681-6	On-the-Car Lathes FMC/John Bean/Barrett/Snap-On Style Positive Rake Bits	500 Series On-the-Car RTI Style lathes using positive rake bits. 3 cutting edges.
	103-10	10-pk	7681-10		
	407-6	6-pk	90488	Most Popular - FMC/John Bean/Barrett/Snap-On Style Positive Rake Bits for Disc/Drum Lathes .020 Radius. Tool Holders: 190, 404, 405, (421 Set), 422, 423, 464, 465	67BSD, 67DLX, 67GSA, 69DLX, 701 ECF, 601PF. FMC/Barrett 400, 500, 600 or 700 Lathes. 3 cutting edges.
	407-10	10-pk	90488		
	408-6	6-pk	N/A	Extra Life - Superior Grade .048 Radius FMC/John Bean/Barrett/Snap-On Style Positive Rake Bits for Disc/Drum Lathes Tool Holders: 190, 404, 405, (421 Set), 422, 423, 464, 465	67BSD, 67DLX, 67GSA, 69DLX, 701 ECF, 601PF. FMC/Barrett 400, 500, 600 or 700 Lathes. 3 cutting edges.
	408-10	10-pk	N/A		
	409-6	6-pk	N/A	Extra Life - Superior Grade TiaLN Coated .048 Radius FMC/John Bean/Barrett/Snap-On Style Positive Rake Bits for Disc/Drum Lathes Tool Holders: 190, 404, 405, (421 Set), 422, 423, 464, 465	67BSD, 67DLX, 67GSA, 69DLX, 701 ECF, 601PF. FMC/Barrett 400, 500, 600 or 700 Lathes. 3 cutting edges.
	409-10	10-pk	N/A		
HOFMAN/ RJ WEST	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	062-6	6-pk	221-580-2	Hofmann Style Negative Rake Bits for Disc/Drum Lathes Tool Holders: 191, 192 (193 Set)	660 Lathes. 6 cutting edges.
	062-10	10-pk	221-617-2 (24)		
	407-6	6-pk	000-90488-000	Most Popular - Hofmann 400/401/201 True Cut/RJ West Style Positive Rake Bits for Disc Rotor Lathes Tool Holders: 404, 405	400/401/201 True Cut/RJ West Rotor & Drum Lathes 1115HD, 1215S. 3 cutting edges.
	407-10	10-pk	W139		
	409-6	6-pk	N/A	Shark TiaLN Coated .048 Radius Long-Life Positive Rake Bits for Hofmann 400/401 True Cut/RJ West Style Bits for Disc/Rotor Lathes Tool Holders: 404, 405	400/401/201 True Cut/RJ West Rotor & Drum Lathes 1115HD, 1215S. 3 cutting edges.
	409-10	10-pk	N/A		
	502-6	6-pk	DRL90	Hofmann/RJ West Style Negative Rake Bits for Disc Cutting	715 and RJ West 1115HD. 6 cutting edges.
	502-10	10-pk	DRL90		
	503-6	6-pk	W136-1	Hofmann/RJ West Style Negative Rake Bits for Drum Cutting Tool Holder: 782	715 Lathes. 6 cutting edges.
	503-10	10-pk	W136-1		



CARBIDE BITS FOR BENCH & ON-THE-CAR LATHES

KWIK-WAY/ SNAP-ON	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	802-6	6-pk	109-1092-23, 109-1092-45	- Kwik-Way/Snap-On Style Positive Rake Bits for Disc Rotors - Tool Holders: 806, 807	SDL, DL, 850 Disc Lathes, ROTUNDA, Snap-On On-the-Car YA180, YA281 Bench Lathes. Kwik-Way NCL, BDL, CBL108 & Kwik-Lathe. On-the-Car 108-005-04 w/000-0171-91 Screws. 3 cutting edges.
	802-10	10-pk	109-1092-23, 109-1092-45, BTK10A		
	803-10	10-pk	109-1092-32	- Kwik-Way Style Formula I Type Positive Rake Bits for Lightning Lathe .032 Radius - Tool Holders: 804, 805	Model 104. 3 cutting edges.
	809-10	10-pk	109-1092-45	- Kwik-Way Style Formula I Type Positive Rake Bits for Lightning Lathe .045 Radius - Tool Holders: 404, 405	Model 104. 3 cutting edges.

PRO-CUT	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	061-6	6-pk	50-701	- Pro-Cut Style Positive Rake Bits - Tool Holder: 29005 (not sold by Shark)	610 Pro-Cut On-the-Car Lathes. 3 cutting edges.
	061-10	10-pk	50-701		
	069-6	6-pk	50-741	- Pro-Cut Style Positive Rake Bits for Ford Lathes - Tool Holder: 29005 (not sold by Shark)	610 Pro-Cut On-the-Car Lathes, RJ West PFM 9.2 and FM900, PFM9.2DRO Warthog, 9.2DRO. 3 cutting edges.
	069-10	10-pk	50-742		

PERFECT EQUIPMENT	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	407-6	6-pk	D139	- Hofmann/RJ West Style Positive Rake Bits for Twin Turn 400/P450 Lathes - Tool Holders: 190, 404, 405, 464, 465 (466 Set)	400/401 True-Cut, 400 & P450 Twin Turn Combination Lathes. 3 cutting edges.
	407-10	10-pk	D139		
	502-6	6-pk	DR L90	Perfect Hofmann Equipment/RJ West Style Negative Rake Bits for Rotor Cutting	P300 Disc, P350 Combination & P450 Twin Turn Lathes, RJ West 1115 H.D. 6 cutting edges.
	502-10	10-pk	DR L90		
	503-6	6-pk	W136	- Perfect Hofmann Equipment Style Negative Bits for Disc/Drum Cutting - Tool Holders: 191, 192, 782 (193 Set)	P300 Disc, P350 Combination & P450 Twin Turn Lathes, 660. 6 cutting edges.
	503-10	10-pk	W136		



OEM Numeric Crossovers

OEM#	Brand	Shark#	OEM#	Brand	Shark#
000-90488-00	Hofmann/RJ West	407-6	6914-10	Economy Ammco	063-10
080-80000-68	RTI	068-6	6914-10	Super Ammco	062S-10
080-80102-00	RTI	103-6/10	6914-10	Coated Ammco	062C-10
109-1092-23	Kwik-Way/JB	802-10	6914-10	Ammco	068-10
109-1092-32	Kwik-Way/Snap-On/JB	803-10	6914-6	Ammco	062-6
109-1092-45	Kwik-Way/Snap-On/JB	802-10	6914-6	Super Ammco	062S-6
109-1092-45	Kwik-Way/Snap-On/JB	809-10	6914-6	Coated Ammco	062C-6
129005	RELS/Van Norman	902R-10	6914-6	Ammco	068-6
221-538-3	Hofmann/Hunter	703-6/062-6	6918-10	Coated Ammco	104-10
221-538-3	Hunter	103-6	6918-6	Coated Ammco	104-6
221-580-2	Hofmann/Hunter	062-6	722-83-4	Bear	383-6
221-580-2	Hunter	703-10	75-556-2	Hunter	709S
221-617-2 (24)	Hofmann/RJ West/Hunter	062/10/062S-10	7681-10	Ammco	103-10
221-626-3	Hunter	709-6	7681-6	Ammco	103-6
221-639-3	Hunter	065-6	808406	RELS/Van Norman	904-6
221-640-3	Hunter	065-10	866561	RELS/Van Norman	903-6
221-651-2	Hunter	067-6	866562	RELS/Van Norman	902R-6
221-678-3	Hunter	409-6	8711	Performance	065-6 or 10
29005	RELS/Van Norman	505-5 or 10	8712	Performance	067-6 or 10
3330	All Tool	064-6	8731	All Tool	065-6
3331	All Tool	064-10	878051	Accu-Turn	068-6
3334	All Tool	064-6	878052	Accu-Turn	068-10
3336	Performance	064-6	90488	FMC	407-10
3340	Performance	064-10	90817	FMC	062-10
3354	Performance	064-10	91212	RTI	068-10
302167	RELS/Van Norman	902L-6	940610	Ammco	066-10
40435	Accu-Turn/Bosch	060-10	977572	RELS/Van Norman	902R-6
433796	Accu-Turn/Bosch	060-10	A5677-2	Ammco	5677-2
45001	RELS/Van Norman	062-6	BTK10A	Snap-On	802-10
45002	RELS/Van Norman	103-6/10	CD60	Star	808-6
45016	RELS/Van Norman	408-6	D139	Perfect Equipment	407-6
45021	Ranger/RELS/Van Norman	409-6	DRL90	Hofmann/RJ West/PE	502-6
50-701	Pro-Cut/VGB	061-10/908-6	PC50701	Sun Electric	061-6
50-741	Pro-Cut	069-6	V302-07-167	Hunter	702-6
50-742	VGB	908-6	W136-1	Hofmann/RJ West	503-6
50-742	Pro-Cut/VGB	069-10	W139	Hofmann/RJ West	407-6
5677-2	Ammco	A5677-2			
06406-10	Ammco	066-10			
6914-10	Ammco	062-10			

Continued on next page



CARBIDE BITS FOR BENCH & ON-THE-CAR LATHES

Quick Reference Chart of Bits and Manufacturers

SHARK Part #'s	060	061	062	062C	062S	063	064	065	066	067	068	069	103	104
Accu-Turn/Bosch														
All Tool														
Ammco - Negative Rake														
Ammco - Positive Rake														
Bear														
FMC														
Hofmann/RJ West														
Hunter														
Kwik-Way/Snap-On														
Perfect Equipment														
Performance														
Pro-Cut														
Ranger														
RELS/Van Norman														
RTI														
Shark														
Star														
Sun Electric														
VGB														



Bits shown actual size



CARBIDE TOOL HOLDERS FOR BENCH & ON-THE-CAR LATHES



Shown with
Bit 060

ACCU-TURN / FMC

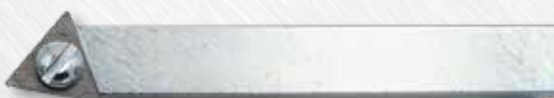
190

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
190	1-pk	Accu 434286, FMC 8027134	- Positive Rake Zero Angle Tool Holder - Bits: 407, 408, 409 or 060	Use on brake lathes when cutting rotors with hubs that prevent standard tool holders from reaching into the squared shoulders.

ACCU-TURN / FMC / HOFMANN-RJ WEST



405



404



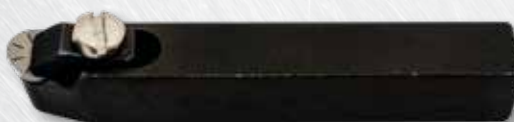
Shown with
Bit 407

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
404	1-pk	Accu 433763, FMC 90494, FMC 90490	- Positive Rake Right Hand Tool Holder - Bits: 407, 408, 409 or 060	Rotors, Flywheels & Heavy Duty Drum 8910, 8911, 8922, 8944, 8989 Combination Disc & Drum Lathes.
405	1-pk	Accu 433764, FMC 90494, FMC 90490, Hofmann/RJ West W140	- Positive Rake Left Hand Tool Holder - Bits: 407, 408, 409 or 060	Rotors and Flywheels 8910, 8911, 8922, 8944, 8989 Combination Disc & Drum Lathes.

ACCU-TURN / FMC



445



444

446 Set



Shown with
Bit 066

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
444	1-pk	Accu 433763, FMC 90494, FMC 90490	- Positive Rake Round Right Hand Tool Holder - Bit: 066	Rotors, Flywheels & Heavy Duty Drum 8910, 8911, 8922, 8944, 8989 Combination Disc & Drum Lathes.
445	1-pk	Accu 433764, FMC 90494, FMC 90490	- Positive Rake Round Left Hand Tool Holder - Bit: 066	Rotors and Flywheels 8911, 8922, 8944, 8989 Combination Disc & Drum Lathes.
446	Set	Accu, FMC	- Positive Rake Round Right & Left Hand Tool Holder Set (444 & 445) - Bit: 066	Rotors, Flywheels & Heavy Duty Drum 8910, 8911, 8922, 8944, 8989 Combination Disc & Drum Lathes.





CARBIDE TOOL HOLDERS FOR BENCH & ON-THE-CAR LATHES



ACCU-TURN FMC / HUNTER HOFMANN-RJ WEST

465

466 Set

464

Shown with Bit 407

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
464	1-pk	Accu 434056, FMC 8027164, Hunter RP8-8568, Hofmann/RJ West W208	- Positive Rake Right Hand Offset Tool Holder - Bits: 407, 408, 409 or 060	Rotors with mounting flanges such as Trooper, Isuzu, Toyota Tercel & Mazda Pick-ups.
465	1-pk	Accu 434057, FMC 8027165, Hunter RP8-8568, Hofmann/RJ West W209	- Positive Rake Right Hand Offset Tool Holder - Bits: 407, 408, 409 or 060	Rotors with mounting flanges such as Trooper, Isuzu, Toyota Tercel & Mazda Pick-ups.
466	Set	Accu 90489	- Positive Rake Right & Left Hand Offset Tool Holder Set - Bits: 407, 408, 409 or 060	Rotors with mounting flanges such as Trooper, Isuzu, Toyota Tercel & Mazda Pick-ups.



180

ALL TOOL PERFORMANCE HUNTER

Shown with Bit 802

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
180	1-pk	All Tool 8710, Performance 8710, Hunter 221-643-3	- Positive Rake Stubby Tool Holder - Bit: 802	Use on disc cutting brake lathes and combination lathes when cutting rotors.



192

193 Set

191

ALL TOOL PERFORMANCE HUNTER / AMMCO RELS

Shown with Bit 062

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
191	1-pk	All Tool 8588, Performance 8688, Hunter RP8 8588, Ammco 10701, RELS 45005	- Negative Rake Right Hand Tool Holder - Bits: 062 or 064	Use on disc cutting brake lathes and combination lathes when cutting rotors. Use with Ammco Models 3000, 4000, 4100 & 7000 Lathes. RELS 2000.
192	1-pk	All Tool 8586, Performance 8586, Hunter RP8 8586, Ammco 10702, RELS 45006	- Negative Rake Left Hand Tool Holder - Bits: 062 or 064	Use on disc cutting brake lathes and combination lathes when cutting rotors. Use with Ammco Models 3000, 4000, 4100 & 7000 Lathes. RELS 2000.
193	Set	All Tool 8586, Performance 8586, Hunter RP8 8586, Ammco 6999, RELS 45701, All Tool 8708	- Negative Rake Right & Left Hand Tool Holder Set - Bits: 062 or 064	Use on disc cutting brake lathes and combination lathes when cutting rotors. Use with Ammco Models 3000, 4000, 4100 & 7000 Lathes. RELS 2000.

