

CARBIDE BITS FOR BENCH & ON-THE-CAR LATHES

ACCU-TURN/ BOSCH	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	060-6	6-pk	433796	• Accu-Turn/Bosch Style Positive Rake Bits have the unique capability to cut hard spots on rotors, drums, and flywheels	7700, 8920, 8922, 8944, 8989, 8990, 8991, 8993, 8995 and 8997 lathes. 3 cutting edges.
	060-10	10-pk	433796		
	068-6	6-pk	878051	• Accu-Turn Style Negative Rake On-the-Car Bits, 1/8" Thick	8700, 8750 and 8800 On-the-Car lathes. 6 cutting edges.
	068-10	10-pk	878051		
	408-6	6-pk	N/A	• Accu-Turn Style Positive Rake Bits with larger radius for more aggressive action-longer life for Disc/Drum Lathes	8911, 8922, 8944, 8989, 8991 or 8993. 3 cutting edges.
	408-10	10-pk	N/A		
	409-6	6-pk	N/A	• Accu-Turn Style Positive Rake Bit with .048 Radius and TiALN coating for aggressive action-longer life Tool Holders: 422, 423 (421 Set)	8911, 8922, 8944, 8989, 8991 or 8993. 3 cutting edges.
	409-10	10-pk	N/A		

ALL TOOL	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	064-6	6-pk	3330	All Tool Style Negative Rake Bits for Disc/Drum Lathes	Model 747. 6 cutting edges.
	064-10	10-pk	3331		
	065-6	6-pk	6731	All Tool Style Positive Rake Bits for Disc/Drum Lathes	Model 747. 6 cutting edges.
	065-10	10-pk	6731		

AMMCO	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	062-6	6-pk	6914-6	Most Popular - Ammco Style Negative Rake Bits for Disc/Drum Lathes. Use in place of all 6914 bits.	1000, 1001, 3000, 4000, 4100, 7000, 7700. On-the-Car brake lathe models 700, 705 & 710. Drum Side on 3850 lathes. 6 cutting edges.
	062-10	10-pk	6914-10		
	062C-6	6-pk	6914-6	Coated Ammco Style Negative Rake Bits. Use in place of all 6914 bits. Use on all 062 applications.	1000, 1001, 3000, 4000, 4100, 7000, 7700. On-the-Car brake lathe models 700, 705 & 710. Drum Side on 3850 lathes. 6 cutting edges.
	062C-10	10-pk	6914-10		
	062S-6	6-pk	6914-6	Extra Life - Super Ammco Style Negative Rake Bits. Precision ground all over. Use in place of all 6914 bits. Use on all 062 applications.	1000, 1001, 3000, 4000, 4100, 7000, 7700. On-the-Car brake lathe models 700, 705 & 710. Drum Side on 3850 lathes. 6 cutting edges.
	062S-10	10-pk	6914-10		



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		



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HUNTER	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	064-6	6-pk	221-580-2	- Hunter Style Negative Rake Bits for Drums - Tool Holders: 191, 192, 784 (193 Set)	BL500, 501 & 505 Combination Lathes. 6 cutting edges.
	064-10	10-pk	221-617-2		
	065-6	6-pk	221-639-3	- Hunter Style Positive Rake Bits .015 Radius - Tool Holders: 968, 969	BL500, 501 & 505 Hunter Lathes. 3 cutting edges.
	065-10	10-pk	221-640-3		
	067-6	6-pk	221-651-2	- Hunter Style Positive Rake Bits - Tool Holders: RP8-8568, RP8-8569, 221-615-2, 221-616-2 (not sold by Shark), 404, 405, 464, 465, 190 (466 Set)	BL500, BL501 & BL505 Combo Lathes in Foreign Car Angled Tool Holders. 3 cutting edges.
	067-10	10-pk	221-651-2		
	103-6	6-pk	221-538-3	- Hunter Style Positive Rake Bits - Tool Holders: 25-499-2, 57-500-2 (not sold by Shark)	OCL400, OCL360, BL505 & BL501. 3 cutting edges.
	103-10	10-pk	221-640-3		
	409-6	6-pk	221-678-3	- Shark Style Positive Rake Bits for Hunter TialN Coated .060 Radius - Tool Holders: 422, 423 (421 Set)	BL500 BL505 & BL501 Rotor Lathes. 3 cutting edges.
	409-10	10-pk	221-678-3		
	702-6	6-pk	V302-07-167	Hunter Style Negative Rake Bits for Disc Rotors	201, 205 Disc Lathes. 6 cutting edges.
	702-10	10-pk	V302-07-167		
	703-6	6-pk	221-580-2	Hunter Style On-the-Car Negative Rake Bits .030 Radius	BL300. 6 cutting edges.
	703-10	10-pk	221-617-2		
	709-6	6-pk	221-626-3	- Hunter Style Positive Rake Micro-Round Inserts - Tool Holders: 80337, 80338 - Screws sold separately (709S)	OCL360, OCL-400, BL505 & BL501 Lathes.
	709-10	10-pk	221-626-3		
	709S	1-pk	75-556-2		



CARBIDE BITS FOR BENCH & ON-THE-CAR LATHES

PERFORMANCE	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	064-6	6-pk	3336	- Most Popular - Performance Style Negative Rake Bits for Drum & Rotor Lathes - Tool Holders: 191, 192, 782 (193 Set)	6600, 7100, 7200 & 7600 lathes. 6 cutting edges.
	064-10	10-pk	3340		
	065-6	6-pk	8711	- Most Popular - Performance Style Positive Rake Bits for Drum & Rotor Lathes - Tool Holders: 968, 969	6600, 7100, 7200 & 7600 lathes. 3 cutting edges.
	065-10	10-pk	8711		
	067-6	6-pk	8712	- Most Popular - Performance Style Positive Rake Bits for Foreign Car Rotor Cutting - Tool Holders: 190, 404, 405, 464, 465 (466 Set)	3 cutting edges.
	067-10	10-pk	8712		

RANGER	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	408-6	6-pk	45016	- Ranger Style Positive Rake Bits for Disc and Drum Cutting - Tool Holders: 422, 423 (421 Set)	RL8500 & RL8500 XLT. 3 cutting edges.
	408-10	10-pk	45016		
	409-6	6-pk	45021	- Ranger Style .048 Radius TialN Coated Positive Rake Bits for Rotor Cutting - Tool Holders: 422, 423 (421 Set)	RL8500 & RL8500 XLT. 3 cutting edges.
	409-10	10-pk	45021		

RELS/ VAN NORMAN	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	062-6	6-pk	45001	- RELS Style Negative Rake Rotor Cutting Bits - Tool Holders: 191, 192, 782 (193 Set)	2000 Disc/Drum Lathes. 6 cutting edges.
	062-10	10-pk	45001		
	408-6	6-pk	45016	- RELS Style .048 Radius Positive Rake Rotor Cutting Bits - Tool Holders: 422, 423 (421 Set)	2000 Disc/Drum Lathes. 3 cutting edges.
	408-10	10-pk	45016		
	409-6	6-pk	45021	- RELS Style .048 Radius TialN Coated Positive Rake Rotor Cutting Bits - Tool Holders: 422, 423 (421 Set)	2000 Disc/Drum Lathes. 3 cutting edges.
	409-10	10-pk	45021		
	505-4	4-pk	29005	- RELS/Van Norman Style Negative Rake Flywheel Cutting Bits - Tool Holders: 40822 (not sold by Shark)	30473802 Flywheel Cutter. 6 cutting edges.
	505-6	6-pk	29005		
	505-10	10-pk	29005		



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RELS/ VAN NORMAN	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	802-6	6-pk	RELS	- Swing-Arm RELS Style Positive 15 degree Bits for Drum & Rotor Lathes - Tool Holders: 804, 805, 806, 807	SW504. 3 cutting edges.
	802-10	10-pk	RELS		
	902L-6	6-pk	302167	RELS/Van Norman Style Parallelgram Left Hand Positive Rake Bits for 204 Lathes	Flywheel/Drum Cutting 204S Old Style, 205DR, 301, 303, 304, 305, 310, 404/405. 2 cutting edges (4 by cross-indexing).
	902L-10	10-pk	302167		
	902R-6	6-pk	977572	RELS/Van Norman Style Parallelgram Right Hand Positive Rake Bits for 204 Lathes	Flywheel/Drum Cutting 204 New Style, 204C, 204S, 205DR, 300, 302 Lathes & Flywheel Machines. 2 cutting edges (4 by cross-indexing).
	902R-10	10-pk	129005		
	903-6	6-pk	866561	RELS/Van Norman Style Positive Rake Bits for Rotor Cutting	204C, 204D, 204S, 205DC & 415 Disc Cutting Lathes. Van Norman 243XV new Drum/Rotor Lathes & some Snap-On. 3 cutting edges.
	903-10	10-pk	866561		

RTI	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	068-6	6-pk	080-80000-68	- RTI Style On-the-Car Negative Rake Bits - Tool Holder: 480-8001-00 (Black Color, not sold by Shark)	BRC35 On-the-Car Lathes. 6 cutting edges.
	068-10	10-pk	91212		
	103-6	6-pk	080-80102-00	- RTI Style Positive Rake Bits for On-the-Car or Bench Lathes - Tool Holders: 450-80001-00 or 450-80002s-00 (Silver Color, not sold by Shark)	BTC500, BRC550 Bench Lathes and BRC35 On-the-Car lathes. 3 cutting edges.
	103-10	10-pk	080-80102-00		

SHARK	PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
	066-6	6-pk	409	- Shark Style Round Positive Rake Bits - Tool Holders: 426, 427 (428 Set)	Ammco lathes where 6914 tips are used. Also used with Snap-On Brake Lathes, All Tool, RELS and Performance. Cutting Edges: 15-20.
	066-10	10-pk	409		
	409-6	6-pk	066	- Extra Life - Shark Style .048 Radius TialN Coated Positive Rake Bits - Tool Holder: 422, 423 (421 Set)	Ammco where 062's are used, FMC in place of 407, Accu-Turn in place of 060 RELS 2000 and Performance/All Tool Lathes. 3 cutting edges.
	409-10	10-pk	066		



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			

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CARBIDE BITS FOR BENCH & ON-THE-CAR LATHES

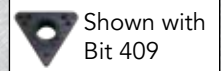
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Bits shown actual size



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



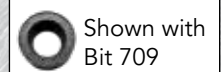
RELS

423

421 Set

422

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
421	Set	RELS/Ammco 45700	• Positive Rake Right & Left Hand Tool Holder Set Bits: 408 or 409	Use on RELS 2000, Ammco Model 3000, 4000.
422	1-pk	RELS/Ammco 45015	• Positive Rake Right Hand Tool Holder Bits: 408 or 409	Use on RELS 2000, Ammco Model 3000, 4000.
423	1-pk	RELS/Ammco 45014	• Positive Rake Left Hand Tool Holder Bits: 408 or 409	Use on RELS 2000, Ammco Model 3000, 4000.

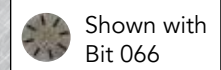


HUNTER

80337

80338

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
80337	1-pk	Hunter 337L	• Positive Rake Left Hand Round Tool Holder Bit: 709	OCL360, OCL400 Series, QCL.
80338	1-pk	Hunter 337R	• Positive Rake Right Hand Round Tool Holder Bit: 709	OCL360, OCL400 Series, QCL.



AMMCO HUNTER RELS

427

428 Set

426

PART#	QTY	OEM	DESCRIPTION	USE ON MODELS
426	1-pk	Ammco 40608, RELS 45009	• Positive Rake Right Hand Round Tool Holder (Rotors Only) Bit: 066	Use on RELS 2000, Ammco Model 3000, 4000, 4100 & 7000, Accu 8911, 8922 (Rotors Only).
427	1-pk	Ammco 40609, RELS 45008, Hunter	• Positive Rake Left Hand Round Tool Holder (Rotors Only) Bit: 066	Use on RELS 2000, Ammco Model 3000, 4000, 4100 & 7000, Accu 8911, 8922 (Rotors Only).
428	Set	Ammco 40630, RELS 48010, Hunter	• Positive Rake Right & Left Hand Round Tool Holder Set Bit: 066	Use on RELS 2000, Ammco Model 3000, 4000, 4100 & 7000, Accu 8911, 8922 (Rotors Only).

