# GREENLEE®

**CARBIDE CUTTER SETS**INCLUDING 7/8" - 2 1/2"

Professional. Nothing Less.™

# GREENLEE'S CARBIDE CUTTERS CONTINUE TO DELIVER THE LOWEST COST PER HOLE!

# **EVERYTHING YOU NEED TO GET THE JOB DONE**

- Complete solutions for 1/2" to 2" conduit
- Fast, accurate holes in stainless steel, mild steel, iron, copper, brass, aluminium, fiberglass and plastic sheet
- Longer tool life less friction, torque and heat



# CARBIDE CUTTER SET

CAT. 628 - INCLUDES 7/8" - 2 1/2" CUTTERS

## **FASTER**

- Split point, cobalt-steel pilot drill eliminates walking and penetrates quickly
- Precision engineered tungsten carbide teeth for fast cutting of round; burr-free holes

### **SAFER**

- Flange Stop for Safety prevents over-drilling
- Reduced torque minimizes muscle exertion

### **EASIER**

- Optimized carbide design requires less force
- Ejector spring allows automatic slug removal with every cut

PRODUCTS SHOWN AT ACTUAL SIZE



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# QUICK CHANGE CARBIDE CUTTER SET

Change cutter sizes with a simple push and turn. Reduce cost by replacing cutter heads only.

CAT. 648 - INCLUDES 7/8" - 2 1/2" CUTTERS

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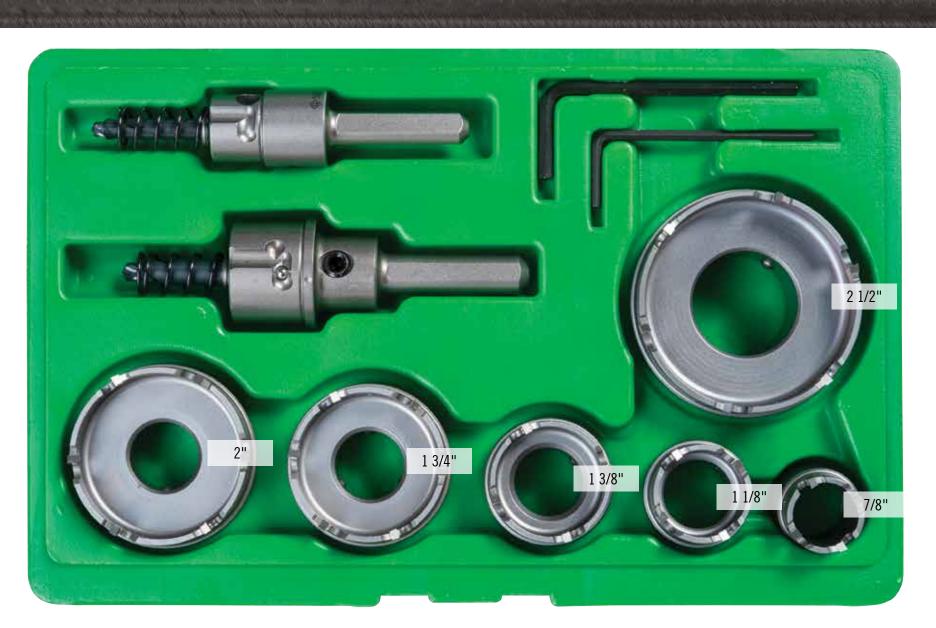
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#### QUICK CHANGE CARBIDE HOLE CUTTERS

CAT. NO.	HOLI	HOLE SIZE PIPE/CONDUIT		NDUIT	648	660	655
GAI. NU.	INCH	ММ	ENTRANCE	TAP	SET	SET	SET
645-5/8	5/8"	15.9					
645-11/16	11/16"	17.5					
645-3/4	3/4"	19.0	3/8"	1/2"			
645-13/16	13/16"	20.6					
645-7/8	7/8"	22.2	1/2"	3/4"	•	•	•
645-1	1"	25.4					
645-1-1/16	1-1/16"	27.0					
645-1-1/8	1-1/8"	28.6	3/4"	1"	•	•	•
645-1-7/32	1-7/32"	31.0					
645-1-1/4	1-1/4"	31.8					
645-1-5/16	1-5/16"	33.3					
645-1-3/8	1-3/8"	34.9	1"		•	•	•
645-1-7/16	1-7/16"	36.5					
645-1-1/2	1-1/2"	38.1		1-1/4"			
645-1-3/4	1-3/4"	44.4	1-1/4"	1-1/2"	•	•	
645-2	2"	50.8	1-1/2"		•	•	
645-2-1/8	2-1/8"	54.0					
645-2-1/4	2-1/4"	57.2		2"			
645-2-3/8	2-3/8"	60.3					
645-2-1/2	2-1/2"	63.5	2"		•		
645-2-5/8	2-5/8"	66.7		2-1/2"			
645-3	3"	76.2	2-1/2"				





#### QUICK CHANGE ARBORS FOR 645 CUTTERS

CAT. NO.	HOLE SIZE	648 SET	660 SET	655 SET
645-011	Up to 2"	•	•	•
645-022	2-1/2" - 3"	•		

#### **REPLACEMENT PILOT DRILLS FOR 645 ARBORS**

645-001	Up to 2"	Use with 645-011 Arbor
645-002	2-1/2" - 3"	Use with 645-022 Arbor

#### **CARBIDE HOLE CUTTERS**

CAT. NO.	HOLE SIZE		PIPE/C	ONDUIT	628	635
	INCH	ММ	ENTRANCE	TAP	SET	SET
625-3/4	3/4"	19.0	3/8"	1/2"		
625-7/8	7/8"	22.2	1/2"	3/4"	•	•
625-1	1"	25.4				
625-1-1/8	1-1/8"	28.6	3/4"	1"	•	•
625-1-7/32	1-7/32"	31.0				
625-1-3/8	1-3/8"	34.9	1"		•	•
625-1-1/2	1-1/2"	38.1		1-1/4"		
625-1-3/4	1-3/4"	44.4	1-1/4"		•	
625-2	2"	50.8	1-1/2"		•	
625-2-1/2	2-1/2"	63.5	2"		•	



625-001	Use with 625 Cutters up to 2"	•	•
625-002	Use with 625-2-1/2" Only	•	



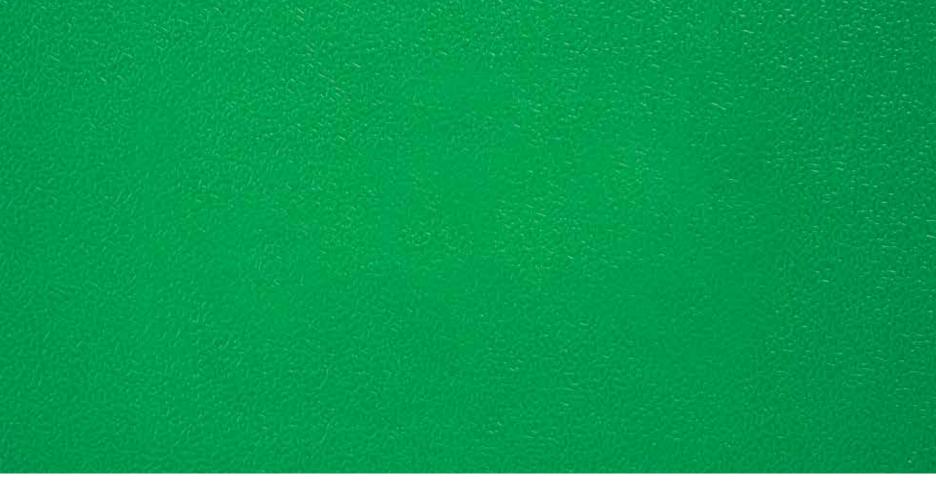


#### ORDERING INFORMATION

CAT. NO.	UPC	DESCRIPTION	# SIZES	HOLE SIZES	PIPE/CONDUIT SIZES	
628	06400	Carbide Cutter Set, 8pc	6	7/8", 1-1/8", 1-3/8",	1/2", 3/4", 1", 1-1/4",	
648	06401	Carbide Cutter Set, Quick Change, 8pc	O	1-3/4", 2", 2-1/2"	1-1/2", 2"	



Lubrication during drilling helps extend the life of cutting tools. Greenlee recommends the use of 462 Series Cutting Oil, available in quart (462-Q) and gallon (462-1) sizes.





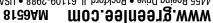






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#### CARBIDE HOLE CUTTERS

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	INCH	ММ	ENTRANCE	TAP	SET	SET	
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625-7/8	7/8"	22.2	1/2"	3/4"	•	•	
625-1	1"	25.4					
625-1-1/8	1-1/8"	28.6	3/4"	1"	•	•	
625-1-7/32	1-7/32"	31.0					
625-1-3/8	1-3/8"	34.9	1"		•	•	
625-1-1/2	1-1/2"	38.1		1-1/4"			
625-1-3/4	1-3/4"	44.4	1-1/4"		•		
625-2	2"	50.8	1-1/2"		•		
625-2-1/2	2-1/2"	63.5	2"		•		

#### REPLACEMENT PILOT DRILLS FOR 625 CUTTERS

625-001	Use with 625 Cutters up to 2"	•	•
625-002	Use with 625-2-1/2" Only	•	

#### ORDERING INFORMATION

CAT. NO.	UPC	DESCRIPTION	# SIZES	HOLE SIZES	PIPE/CONDUIT Sizes	
628	06400	Carbide Cutter Set, 8pc		7/8", 1-1/8", 1-3/8",	1/2", 3/4", 1", 1-1/4",	
648	06401	Carbide Cutter Set, Quick Change, 8pc	0	1-3/4", 2", 2-1/2"	1-1/2", 2"	







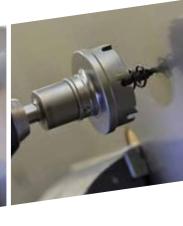
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645-1-3/8	1-3/8"	34.9	1"		•	•	•
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645-1-3/4	1-3/4"	44.4	1-1/4"	1-1/2"	•	•	
645-2	2"	50.8	1-1/2"		•	•	
645-2-1/8	2-1/8"	54.0					
645-2-1/4	2-1/4"	57.2		2"			
645-2-3/8	2-3/8"	60.3					
645-2-1/2	2-1/2"	63.5	2"		•		
645-2-5/8	2-5/8"	66.7		2-1/2"			
645-3	3"	76.2	2-1/2"				





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CAT. NO.	HOLE SIZE	648 SET	660 SET	655 SET
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645-022	2-1/2" - 3"	•		

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