



RELTON BRAZED CARBIDE HOLE SAWS

Metal Cutting HS Series



1" Drilling Depth Standard

Complete saw includes:

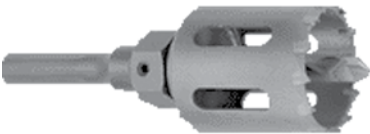
- Hole saw cutter-head
- Shank (HS-S4 or HS-S6)
- Pilot (High-Speed Steel)

Will Cut:

Carbon Steel, Cast Iron, Stainless Steel, Aluminum

Diameter
3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8", 2", 2 1/8", 2 1/4", 2 3/8", 2 1/2", 2 3/4", 3", 3 1/4", 3 1/2", 4"

Tub, Tile & Spa HST Series



2" Drilling Depth Standard

Complete saw includes:

- Hole saw cutter-head
- Shank (HS-S4 or HS-S6)
- Pilot (Carbide tipped)

Will Cut:

Spas & Hot Tubs, Ceramic Tile, Marble, Gelcoat Fiberglass

Diameter
3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 11/16", 1 3/4", 1 15/16", 2", 2 1/8", 2 1/8", 2 1/4", 2 1/2", 3"

Interrupted-Cut STHS Series



2" Drilling Depth Standard

Complete saw includes:

- Hole saw cutter-head
- Shank (HS-S4 or HS-S6)
- Pilot (High-Speed Steel)

Will Cut:

Pipe, Trench Duct, Cellular Metal and all types of ferrous and non-ferrous metals where an "interrupted" cut may occur.

Diameter
3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/4", 2 3/8", 2 1/2", 2 3/4", 3", 4"

Wood/Fiberglass IWHS Series



2" Drilling Depth Standard

Complete saw includes:

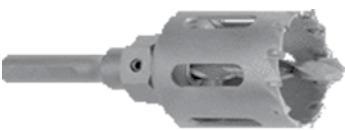
- Hole saw cutter-head
- Shank (HS-S4 or HS-S6)
- Pilot (High-Speed Steel)

Will Cut:

PVC, ABS Materials, Composites, Soft Plastic, Fiberglass

Diameter
7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/8", 2 1/4", 2 1/2", 2 3/4", 3", 3 1/2", 4"

Hard Plastic/Stucco ISHS Series



2" Drilling Depth Standard

Complete saw includes:

- Hole saw cutter-head
- Shank (HS-S4 or HS-S6)
- Pilot (Carbide Tipped)

Will Cut:

Dry Lath & Plaster, Stucco, Wood with Nails, Aluminum Siding, Hard or Composite Plastic

Diameter
1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 5/8", 1 3/4", 2", 2 1/8", 2 1/4", 2 1/2", 3", 4"

Hole Saw Shank Specifications



S-12 Shank

1/2-13 threads, 1/4" Pilot hole, 3/8" round shank w/ 3 flats, 3" OAL
Wt. 0.4

HS-S4 Series Shanks

3/4-10 threads, 1/4" Pilot hole, 1/2" round shank w/ 3 flats,
HS-S4 - 3" OAL Wt. 0.5
HS-S47 - 7" OAL Wt. 0.8
HS-S410 - 10" OAL Wt. 1.2

HS-S4 Series Shanks

3/4-10 threads, 3/8" Pilot hole, 1/2" round shank w/ 3 flats,
HS-S6 - 3" OAL Wt. 0.5
HS-S67 - 7" OAL Wt. 0.8
HS-S610 - 10" OAL Wt. 1.2



17 piece 4/6 tooth deluxe electrician's kit 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/2", 3" sizes. Arbor nos. 49-56-7000, 49-56-7140, 3 pilot drills no. 49-56-8000 and sturdy plastic case.

Plastic case only 48-55-0784



13 piece 4/6 tooth plumber's and electrician's kit

3/4", 7/8", 1 1/8", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/4", 2 1/2" sizes. Arbor nos. 49-56-6950, 49-56-7140, pilot drill no. 49-56-8000, arbor spacer no. 49-67-0120, arbor adapter no. 49-56-6560 and sturdy plastic case.

Plastic case only 48-55-0781



17 piece deluxe electrician's kit 5/8", 3/4", 7/8", 1", 1 1/8", 1 1/4", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/2", 3" sizes.

Arbor nos. 49-56-7000, 49-56-7140, 3 pilot drills no. 49-56-8000 and sturdy plastic case. Plastic case only 48-55-0784

13 piece 4/6 tooth contractor's kit

3/4", 7/8", 1", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/8", 2 1/2" sizes. Arbor nos. 49-56-6950, 49-56-7140, pilot drill No. 49-56-8000, arbor spacer no. 49-67-0120, arbor adapter no. 49-56-6560 and sturdy plastic case.

Plastic case only 48-55-0781



13 piece plumber's and electrician's kit

3/4", 7/8", 1 1/8", 1 3/8", 1 1/2", 1 3/4", 2", 2 1/4", 2 1/2" sizes. Arbor nos. 49-56-6950, 49-56-7140, pilot drill no. 49-56-8000, arbor spacer no. 49-67-0120, arbor adapter no. 49-56-6560 and sturdy plastic case.

Plastic case only 48-55-0781



7 piece carbide tipped job saver kit

7/8", 1", 1 1/8", 1 1/4", 1 1/2" sizes. Arbor No. 49-56-6951, Arbor spacer No. 49-67-0120, Arbor adapter No. 49-56-6560 and sturdy plastic case.

Plastic case only 48-55-0783



8 piece electrician's kit

7/8", 1 1/8", 1 1/2", 1 3/4", 2", 2 1/2" sizes. Arbor nos. 49-56-7000, 49-56-7140 and steel case. Steel case only 48-55-0760



7 piece 4/6 tooth job saver kit

7/8", 1", 1 1/8", 1 1/4", 1 1/2" sizes. Arbor no. 49-56-6950, Arbor spacer No. 49-67-0120, Arbor adapter no. 49-56-6560 and sturdy plastic case.

Plastic case only 48-55-0782



Hole saw door lock installation kit

Consists of 1" and 2 1/8" 4/6 tooth hole saw, 3/8" hex arbor, arbor spacer and arbor adapter.

Hole saw arbor service kit

Spring, ball and screws necessary for replacement on arbor nos. 49-56-7130, 49-56-7140 and 49-56-7150.

Hole saw arbor service kit

Consists of springs, screws, ring and pins necessary for replacement on arbor no. 49-56-7055.



7 piece carbide tipped job saver kit

7/8", 1", 1 1/8", 1 1/4", 1 1/2" sizes. Arbor No. 49-56-6950, arbor spacer no. 49-67-0120, arbor adapter no. 49-56-6560 and sturdy plastic case.

Plastic case only 48-55-0782



48-89-9100 Self-Starting Multi-Hole Bit

1/4" shank, 13 hole sizes, make this the perfect all-around bit for most common drilling jobs

Shank	Hole Size Max.	Hole Size Min.	Step Increments	Thickness
1/4"	1/2"	1/8"	1/32"	1/8"



48-89-9105 Self-Starting Multi-Hole Bit

3/8" shank, 9 hole sizes, make this a good choice for medium size holes.

Shank	Hole Size Max.	Hole Size Min.	Step Increments	Thickness
3/8"	3/4"	1/4"	1/16"	1/8"



48-89-9110 Hole Enlarging Bit

3/8" shank, 9 hole sizes, make this the companion to 48-89-9100. Requires 1/2" or larger pilot hole.

Shank	Hole Size Max.	Hole Size Min.	Step Increments	Thickness
3/8"	1"	9/16"	1/16"	1/8"



48-89-9115 Self-Starting Knockout

3/8" shank, drills 7/8" knockouts quickly and easily. Use for draw bolt holes, for large knockouts and miniature pilot holes.

Shank	Hole Size Max.
3/8"	7/8"



48-89-9120 Self-Starting Knockout

1/4" shank, 1/2" hole. Use for auto body jobs and electrical panel work.

Shank	Hole Size Max.
1/4"	3/8"



48-89-9125 Self-Starting Knockout

1/4" shank, 1/2" hole. Use for auto body, electrical panel work and many other uses.

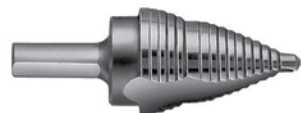
Shank	Hole Size Max.
1/4"	1/2"



48-89-9130 Self-Starting Multi-Hole Bit

3/8" shank, 1/2" hole size bit perfect for knockouts.

Shank	Hole Size Max.	Hole Size Min.	Step Increments	Thickness
3/8"	7/8"	3/16"	1/16"	1/8"



48-89-9135 Self-Starting Combination Knockout

3/8" shank, 3 hole size bit gives increased flexibility for knockout pilots.

Shank	Hole Size Max.	Hole Size Min.
3/8"	1 1/8", 7/8"	1/4"



48-89-9050 Set of two step drill bits

Includes 48-89-9100 and 48-89-9110. Gives a range of diameters 1/8" to 1".



Shank	Hole Size Max.	Hole Size Min.	Step Increments	Thickness
1/4" and 3/8"	1"	1/8"	1/32 - 1/16"	1/8"