

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 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

