



Easy Drilling in Stainless Steel up to 9/64" (3.5mm) in Thickness or 10 GA.



Holes of 5 different diameters can be drilled with one tool.

Characteristics

- Quick change system easily locks and unlocks cutter from shank.
- Safe and Easy drilling with rotary mode only.
- Carbide provides more than 5 times the life of high speed steel.
- Special design ensures round burr-free holes.
- Incorporates a quick-change system for replacing cutters.

For use in

 Sheet metal, Stainless, Copper, Aluminum, up to 9/64" - 10GA.

Specifications

- Drilling depth : 9/64"(3.5mm)
- Shank dia : Poly-clic shank "S"

MIYANAGA
ISO 9001/14001 Certified

CARBIDE STEP DRILL



Size Table

Complete sets

The actual sizes are in metric.

(US\$)

Item	Nominal dia.(Inch)	Nominal dia.(mm)	Part-No.	Sugg. List
No.1	13/16", 1", 1-1/16" 1-3/16", 1-9/32"	21, 25, 27 30, 33	PCS1	
No.2	5/8", 11/16", 7/8" 1", 1-1/8"	16, 18, 22 25, 28	PCS2	218.00
No.3	7/8", 1", 1-1/8" 1-3/16", 1-5/16"	22, 25, 28 30, 34	PCS3	

Replacement Tips (Holesaw part)

(US\$)

Item	Nominal dia.(Inch)	Nominal dia.(mm)	Part-No.	Sugg. List
No.1	13/16"	21	PCSB21	
No.2	5/8"	16	PCSB16	33.00
No.3	7/8"	22	PCSB22	

Replacement Cutters

(US\$)

Item	Nominal dia.(Inch)	Nominal dia.(mm)	Part-No.	Sugg. List
No.1	1", 1-1/16" 1-3/16", 1-9/32"	25, 27 30, 33	PCS1C	
No.2	11/16", 7/8" 1", 1-1/8"	18, 22 25, 28	PCS2C	122.00
No.3	1", 1-1/8" 1-3/16", 1-5/16"	25, 28 30, 34	PCS3C	

Shank

(US\$)

Poly-clic shank	Part No.	Sugg. List	For use with	
S Shank	PCSKS	50.24		
S Shank SDS	PCSKSR	50.24		
S Shank 200L(8")	PCSKS200	60.74	5/8" - 7/8"	
S Shank SDS 200L(8")	PCSKSR200	60.74	(16mm - 22mm)	
S Shank with 7/16" Hex	PCSKS716HEX	84.00		
Dust Cap for S Shank	PCBCS	2.82	5/8" - 7/8"(16mm - 22mm)	

Center Drill

(US\$)

Desciption	Part-No.	Sugg. List
Center Drill	PCSCDS	16.74

Recommended RPM

Material	Iron	Stainless steel
Recommended RPM	Around 700 rpm	Around 500 rpm



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