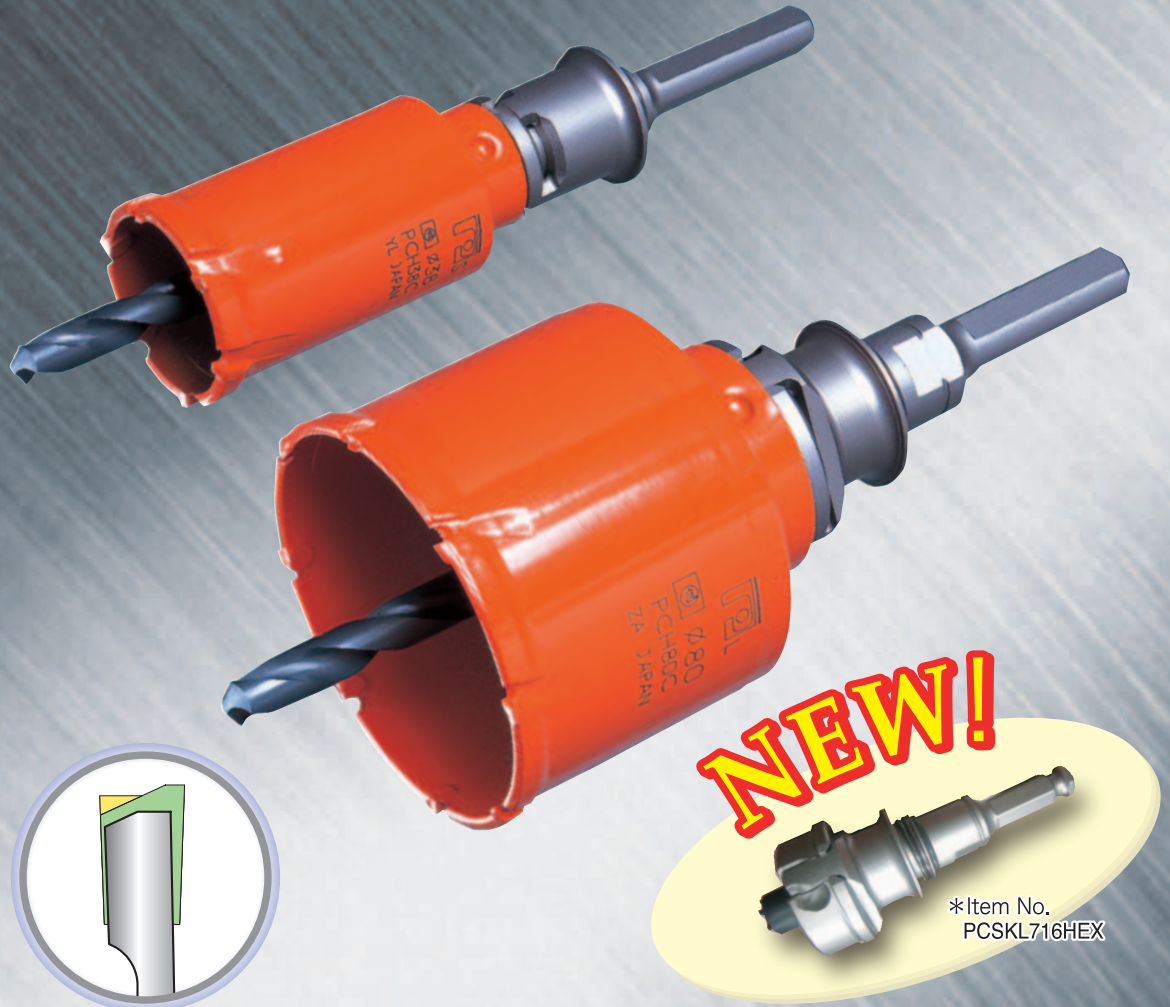




Specially Designed for Drilling in Various Types of Composite and Layered Materials



HYBRID CORE BIT (CARBIDE TEETH)



*Item No.
PCSKL716HEX

Multi-Purpose Core Bit.

Characteristics

- Quick-change system easily locks and unlocks cutter from shank.
- Carbide teeth are designed to drill through layered materials.
- **Safe and Easy** drilling with roary mode only.
- No coolant required.

For use in

- Material composed of layers of sheet metal (approx. 1mm thickness) plus wood.
- Various types of metallic sliding boards.
- Composite, plastic, plastic catch basin, fiberglass vinyl chloride pipe, plaster board, etc.

Specifications

- Dia. 25/32" (20mm) - 6-5/16" (160mm)
- Max. drilling depth: 2" (50mm)
- Long shank (8") available for deeper drilling.
- Shank dia : Poly-clic shank "S" / "L"
S shank : 25/32" (20mm) - 1-3/4" (45mm).
L shank : 2" (50mm) - 6-5/16" (160mm).

MIYANAGA
ISO 9001/14001 Certified
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Size Table

Cutter

The actual sizes are in metric. (US\$)

Nominal dia.(Inch)	Nominal dia.(mm)	Cutter	
		Part-No.	Sugg. List
25/32	20	PCH20C	
7/8	22	PCH22C	60.32
1	25	PCH25C	
1-3/32	28	PCH28C	69.12
1-3/16	30	PCH30C	
1-1/4	32	PCH32C	79.16
1-3/8	35	PCH35C	
1-1/2	38	PCH38C	89.22
1-9/16	40	PCH40C	
1-3/4	45	PCH45C	98.02
2	50	PCH50C	110.60
2-1/8	55	PCH55C	125.66
2-3/8	60	PCH60C	152.06
2-9/16	65	PCH65C	
2-3/4	70	PCH70C	159.62
2-7/8	75	PCH75C	169.66
3-1/8	80	PCH80C	183.48
3-1/2	90	PCH90C	204.84
3-3/4	95	PCH95C	223.72
3-7/8	100	PCH100C	238.78
4-1/8	105	PCH105C	251.36
4-1/4	110	PCH110C	267.68
4-3/4	120	PCH120C	301.60
5-1/8	130	PCH130C	324.64
5-7/8	150	PCH150C	345.60
6-5/16	160	PCH160C	370.72

Shank

(US\$)

Poly-clic shank	Part No.	Sugg. List	For use with
S Shank	PCSKS		1" - 1-3/4" (25mm - 45mm)
S Shank SDS	PCSKSR	47.64	
S Shank 200L(8")	PCSKS200	57.60	
S Shank SDS 200L(8")	PCSKSR200		
L Shank	PCSKL	85.66	2" - 8-1/4" (50mm - 210mm)
L Shank SDS	PCSKLR		
L Shank 200L(8")	PCSKL200	102.62	
L Shank SDS 200L(8")	PCSKLR200		
L Shank with 7/16" Hex	PCSKL716HEX	90.00	
SDS-max Shank(Rotary mode)	PCSKXMXK	141.38	
Dust Cap for S Shank	PCBCS	2.60	For S Shank
Dust Cap for L Shank	PCBCL	2.60	For L Shank

Center Drill

(US\$)

Item	Part-No.	Sugg. List
HSS Center drill	PCHCDS	20.10
	PCHCDL	37.70

Recommended Drill Speed / Wattage

Diameter inch (mm)	rpm	W
25/32 - 1-3/4 (20-45)	800 - 1500	550W or large
2 - 3-1/8 (50-80)	700 - 1100	650W or large
3-1/2 - 6-5/16 (90-160)	500 - 1100	750W or large



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