

# Best for HDPE Pipes!



HDPE CORE BIT (CARBIDE TEETH)



**Marking blade provides  
EXCELLENT cutting performance!**

### Characteristics

- Quick change system easily locks and unlocks cutter from shank.
- **Safe and Easy** drilling with rotary mode only.
- Carbide tipped and specially designed for clean burr-free drilling.

### Precaution

- Use "Wooding Core Bit" to drill a hole in materials that contain nails.

### For use in

- HDPE pipe
- Wood, Plywood, 2 x 4s
- Fiberglass, Artificial Marble
- Heat sensitive materials

### Specifications

- Dia : 25/32" (20mm) - 8-1/4" (210mm)
- Drilling depth : 4" (100mm) / 5" (130mm)
- 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) - 8-1/4" (210mm).

**MIYANAGA**

ISO 9001/14001 Certified

<http://www.miyanagaamerica.com/>

# HDPE CORE BIT ( CARBIDE TEETH )



## Size Table

### Cutter

The actual sizes are in metric.

(US\$)

Diameter (inch)	Diameter (mm)	Cutter length (inch)	Part-No.	List Price	for Outlet DR 11.0	
25/32	20		PCC20C			
7/8	22		PCC22C	113.12		
1	25		PCC25C			
1-3/32	28		PCC28C	124.42		
1-3/16	30		PCC30C			
1-1/4	32		PCC32C	137.00		
1-3/8	35		PCC35C			
1-1/2	38		PCC38C	150.82	1.5"IPS	
1-9/16	40		PCC40C			
1-3/4	45		PCC45C	167.14	2.0"IPS	
2	50		PCC50C	183.48		
2-1/8	55	4	PCC55C	186.40		
2-3/8	60		PCC60C	190.08		
2-9/16	65		PCC65C			
2-3/4	70		PCC70C	199.52	3.0"IPS	
2-7/8	75		PCC75C	212.06		
3-1/8	80		PCC80C	229.34		
3-3/8	85		PCC85C	242.76		
3-1/2	90		PCC90C	256.06	4.0"IPS	
3-3/4	95		PCC95C	279.62		4.0"DIPS
3-7/8	100		PCC100C	298.46		
4-1/8	105		PCC105C	314.18		
4-1/4	110		PCC110C	334.60		
4-3/4	120		PCC120C	377.02		
5-1/8	130		PCC13013C	415.00	6.0"IPS	6.0"DIPS
5-7/8	150		PCC15013C	432.00		
6-5/16	160	5	PCC16013C	463.42		
6-5/8	170		PCC17013C	524.00	8.0"IPS	8.0"DIPS
8-1/4	210		PCC21013C	650.00	10.0"IPS	10.0"DIPS

### Shank

(US\$)

Poly-clic shank	Part No.	List Price	For use with
S Shank	PCSKS	47.64	25/32" - 1-3/4" (20mm - 45mm)
S Shank SDS	PCSKSR		
S Shank 200L(8")	PCSKS200		
S Shank SDS 200L(8")	PCSKSR200	57.60	
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)	PCSXMXK	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\$)

Description	Part-No.	List Price	For use with
HSS Center Drill	PCCCD5	27.64	up to 1-3/4" (45m)
	PCCCDL	62.20	from 2"(50mm) to 4-3/4"(120mm)
	PCWCD225	37.70	from 5-1/8"(130mm) and up

### Recommended Drill Speed / Wattage

Diameter inch (mm)	rpm	W
25/32 - 1-3/4 (20-45)	800 - 1500	550W or larger
2 - 3-1/8 (50-80)	700 - 1100	650W or larger
3-3/8 - 6-5/16 (85-160)	500 - 1100	750W or larger



**MIYANAGA America Corp.**

1010 W. Republic Dr. Unit 1  
Addison, Illinois 60101 USA  
Tel:(630)359-5795 Fax:(630)359-5806  
<http://www.miyanagaamerica.com/>



**MIYANAGA CO.,LTD**

Registered office and Factory-Japan  
Representative Office-Europe

