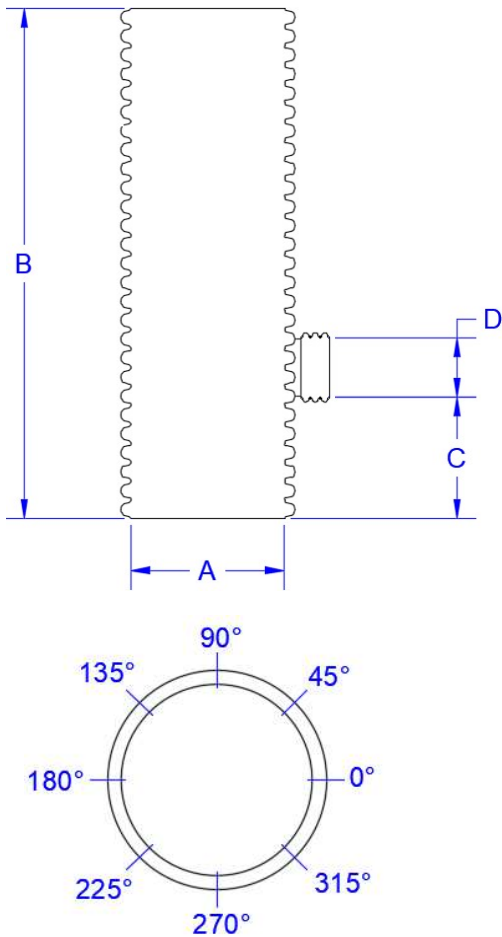


PRINSCO HDPE CATCH BASIN FORM			
Project Name	_____	Project Representative	_____
Project Location	_____	Sales Representative	_____

Installation Considerations

Proper backfill and installation of corrugated HDPE pipe in vertical applications is critical for long term performance. If backfill is not properly placed and compacted between corrugations, soil consolidation may cause the basin to compress and shrink in height; which may result in damage or distress to the HDPE riser and stubs. In live loading applications, a concrete collar must be installed to distribute live loading into the surrounding soil and away from the pipe. Reference drawings D-1-105 and D-1-106 for installation details.



Catch Basin Data	
[A] Diameter (in)	[B] Total Height* (ft)
OD Wrapped* (YES/NO)	HDPE Welded Plate (YES/NO)

*Total height rounded to the next full corrugation. HDPE structures ranging from 8'-12' tall, and 36" diameter and above, are recommended to be wrapped in sheeting. HDPE structures above 12' not recommended

Stub Data				
Stub #	[C] Invert** (in)	[D] Diameter (in)	Stub Type (Choose Spigot, Bell, or Plain End)	Stub Location from Diagram (deg)
1				
2				
3				
4				
5				

**Invert height will be rounded to nearest corrugation crown

WARNING! – Risk of Injury or Death Installation of this product must be securely enclosed with a locking lid. Open or unsecured product creates a risk of serious injury or death to adults, children, or animals that may enter or fall into this product.

Custom Products – Custom fabricated parts are non-returnable.

The undersign hereby approves the custom design requirements and risk listed above:

Project Representative Signature: _____

Date: _____