

## **DETERMINING SCOOP LENGTH:**

- DETERMINE THE PIPELINE DIAMETER, D DETERMINE THE RISER HEIGHT, H
- SCOOP LENGTH, XX =

   XX = (D/2) + H

LINE DIAMETER, D								
R HEIGHT, H	UNLESS OTHERWISE SPECIFIED:		NAME	DATE		TICAL FLOW		
= `	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL± ANGULAR: MACH± BEND± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN	PFH		TECH	INOLOGIES		
		CHECKED			Scottsdale, AZ, USA PH: 480-443-0168			
		ENG APPR.			TITLE:  ANSI SCOOP FLANGE ASSEMBLY: SCOOP LENGTH WORKSHEET			
		MFG APPR.						
	INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.						
		COMMENTS:						
PROPRIETARY AND CONFIDENTIAL	MATERIAL				SIZE DWG	wg. no. SCOOP LENGTH WORKSHEET		REV
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	DO NOT SCALE DRAWING				SCALE: 1:4	WEIGHT:	SH	EET 1 OF 1

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