



SLICK SLEUTH

**APPLICATION NOTE**  
**BEAM DIAMETER AT VARIOUS**  
**MOUNTING HEIGHTS**  
**SLICK SLEUTH SS300 & SS320**

**SS300 = 14° Beam Diameter**

H = Installation Height D = Beam Diameter	
H	D
Meters	Centimeters
1	24.56
2	49.11
3	73.67
4	98.23
5	122.78

H = Installation Height D = Beam Diameter	
H	D
Feet	Inches
3	8.84
6	17.68
10	29.47
13	38.31
16	47.15

**SS320 = 7° Beam Diameter**

H = Installation Height D = Beam Diameter	
H	D
Meters	Centimeters
1	12.23
2	24.47
3	36.70
4	48.93
5	61.16
6	73.40
7	85.63
8	97.86
9	110.09
10	122.33

H = Installation Height D = Beam Diameter	
H	D
Feet	Inches
3	4.40
6	8.81
10	14.68
13	19.08
16	23.49
20	29.36
23	33.76
26	38.17
30	44.04
33	48.44

