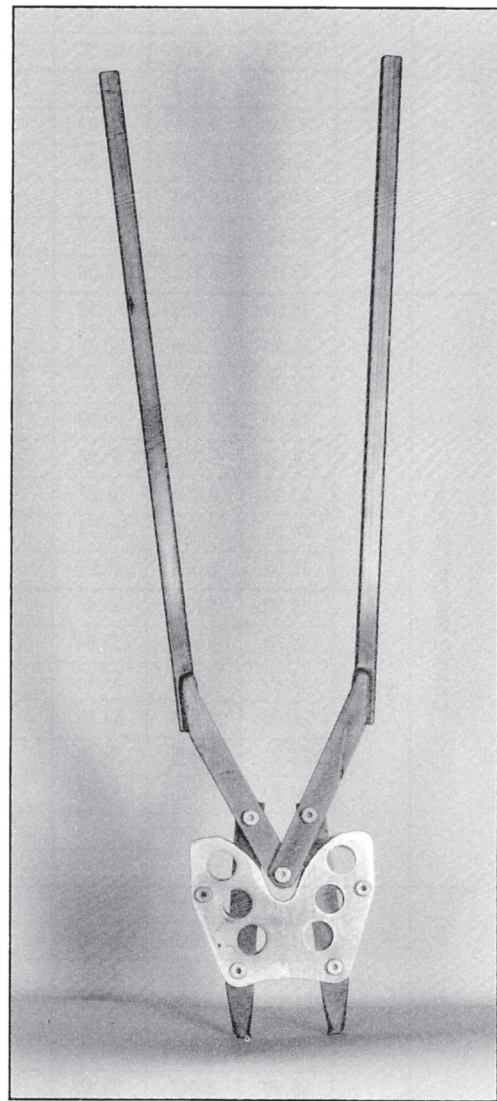


DRILL PIPE PROTECTOR « SLICK » Type Clearance Chart

DRILL PIPE (I.F.)	2 3/8		2 7/8		3 1/2		4		4 1/2		5		5 1/2		6 5/8						
	1.750 2.410	2.125 3.976	4.1/4	4.3/8	4.1/2	4.3/4	5	5 1/4	5 1/2	5 3/4	6	6 1/4	6 1/2	6 3/4	7	7 1/2	8	8 1/2	8 3/4	9	
PROTECTOR	3.3/8	3.7/8	4.1/4	4.3/8	4.1/2	4.3/4	5	5 1/4	5 1/2	5 3/4	6	6 1/4	6 1/2	6 3/4	7	7 1/2	8	8 1/2	8 3/4	9	
AREA SQ. INS	8.95	11.79	14.19	15.03	16.35	17.72	20.63	17.72	19.64	21.65	23.76	25.97	28.27	30.68	33.18	35.79	38.49	41.28	44.18	50.27	56.75
WT	+A.																				
I.D.	AREA																				
53.50	8.535	57.22																			
47.00	8.681	59.19																			
43.50	8.755	60.20																			
40.00	8.835	61.31																			
36.00	8.921	62.51																			
32.30	9.001	63.63																			
29.30	9.063	64.51																			
65.70	9.560	71.78																			
60.70	9.660	73.29																			
55.50	9.760	74.82																			
51.00	9.850	76.20																			
45.50	9.950	77.76																			
40.50	10.05	79.33																			
32.75	10.19	81.58																			
60.00	10.77	91.14																			
54.00	10.88	92.97																			
47.00	11.00	95.03																			
42.00	11.08	96.42																			
38.00	11.15	97.64																			
72.00	12.35	119.73																			
66.00	12.42	121.06																			
61.00	12.52	123.01																			

CASING SPECIFICATIONS



Installation Tool