



**New Heavy Weight Drill Pipe Dimensions,
Weights, Yields and Yield Strength**

Standard Heavy Weight

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Nominal OD (in)	Approx Weight (lb/ft)	ID (in)	Wall Thickness (in)	Centre Upset(s)			Conn Type	Tool Joint			Section area Pipe Body (in ²)	Section Modulus (in ³)	Minimum Yield Strength	
				Number	OD (in)	Length (in)		ID (in)	OD (in)	Length (P/B) (in)			Tube (psi)	Tool Joint (psi)
3-1/2	23.40	2-1/4	0.625	1	4	24	NC38	2-3/8	4-3/4	30/27	5.645	3.490	55,000	110,000
4	29.90	2-9/16	0.719	1	4-1/2	24	NC40	2-11/16	5-1/4	30/27	7.409	5.225	55,000	110,000
4-1/2	41.10	2-3/4	0.875	1	5	24	NC46	2-7/8	6-1/4	30/27	9.965	7.698	55,000	110,000
5	50.10	3	1.000	1	5-1/2	24	NC50	3-1/16	6-5/8	30/27	12.566	10.681	55,000	110,000
5-1/2	57.60	3-3/8	1.063	1	6	24	5-1/2 FH	3-1/2	7	30/27	14.812	14.018	55,000	100,000
6-5/8	71.30	4-1/2	1.063	1	7-1/8	24	6-5/8 FH	4-5/8	8	30/27	18.567	22.470	55,000	100,000

Spiraled Heavy Weight Drill Pipe

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Nominal OD (in)	Approx Weight (lb/ft)	ID (in)	Wall Thickness (in)	Centre Upset(s)			Conn Type	Tool Joint			Section area Pipe Body (in ²)	Section Modulus (in ³)	Minimum Yield Strength	
				Number	OD (in)	Length (in)		ID (in)	OD (in)	Length (P/B) (in)			Tube (psi)	Tool Joint (psi)
3-1/2	27.50	2-1/4	0.625	1	4	222	NC38	2-3/8	4-3/4	30/27	5.645	3.490	55,000	110,000
4	34.30	2-9/16	0.719	1	4-1/2	222	NC40	2-11/16	5-1/4	30/27	7.409	5.225	55,000	110,000
4-1/2	46.50	2-3/4	0.875	1	5	222	NC46	2-7/8	6-1/4	30/27	9.965	7.698	55,000	110,000
5	55.40	3	1.000	1	5-1/2	222	NC50	3-1/16	6-5/8	30/27	12.566	10.681	55,000	110,000
5-1/2	63.80	3-3/8	1.063	1	6	222	5-1/2 FH	3-1/2	7	30/27	14.812	14.018	55,000	100,000
6-5/8	77.70	4-1/2	1.063	1	7-1/8	222	6-5/8 FH	4-5/8	8	30/27	18.567	22.470	55,000	100,000