

A53B TESTED AND COATED PIPE

Schedule 40 Specifications

Pipe Size (NPS)	OD	Nominal I.D. Inches	Wall	Wt./Ft. Pounds	Pieces Bundle	Footage Bundle	Wt./Bdl. Pounds
2	2.375	2.067	0.154	3.65	29	609	2,223
2-1/2	2.875	2.469	0.203	5.80	16	336	1,949
3	3.500	3.068	0.216	7.58	13	273	2,069
3-1/2	4.000	3.548	0.226	9.12	10	210	1,915
4	4.500	4.026	0.237	10.80	10	210	2,268
5	5.563	5.047	0.258	14.63	7	147	2,151
6	6.625	6.065	0.280	18.99	7	147	2,792

Schedule 10 Specifications

2	2.375	2.157	0.109	2.64	29	609	1,608
2-1/2	2.875	2.635	0.120	3.53	16	336	1,186
3	3.500	3.260	0.120	4.34	13	273	1,182
3-1/2	4.000	3.760	0.120	4.98	10	210	1,044
4	4.500	4.260	0.120	5.62	10	210	1,178
5	5.563	5.295	0.134	7.78	7	147	1,142
6	6.625	6.357	0.134	9.30	7	147	1,366

Non-Schedule Specifications

6	6.625	6.249	0.188	12.94	7	147	1,902
6	6.625	6.125	0.250	17.04	7	147	2,505

Valid for 21' random length bundles

Chemical Composition – Maximum Percentage

Grade	C	Mn	Ph	S	Co	Ni	Cr	Mo	Vn
A53B									
Grade A	0.25	0.95	0.05	0.05	0.40	0.40	0.40	0.15	0.08
Grade B	0.30	1.20	0.05	0.05	0.40	0.40	0.40	0.15	0.08

Yield and Tensile Strength

Grade	Tensile Strength, min, psi	Yield Strength, min, psi
Grade A	48,000	30,000
Grade B	60,000	35,000

DESCRIPTION	DIMENSION AND TOLERANCE –STANDARD PIPE				
	Specified Diameter		Tolerance		
Outside Diameter	OD≥2.375 in OD<2.375 in		+ or - 1.0% + or - 1/64 in		
Wall Thickness	All Diameters - A53		-12.5%		
Weight	Standard A53		Tolerance + or - 10.0%		
Length (Feet)	Weight Lighter than	Length SRL	Minimum 16	Minimum Average —	Maximum 22
Straightness	Outside Diameter All OD's		Tolerance Reasonably Straight		
End Preparation	Wall Thickness W.T. ≤0.500 in		Finish Plain-end Bevel. To 30 degrees, +5 + 5 degrees, -0 degrees		

Minimum Test Pressures

Pipe Size (NPS)		Schd 10		Schd 40	
	O.D.	Grade A	Grade B	Grade A	Grade B
2	2.375	to come	to come	2300	2500
2-1/2	2.875	to come	to come	2500	2500
3	3.500	to come	to come	2220	2500
3-1/2	4.000	to come	to come	2030	2370
4	4.500	to come	to come	1900	2210
5	5.563	to come	to come	1670	1950
6	6.625	to come	to come	1520	1780