SUBMITTAL SHEET

www.mspipe.kr

Job Name: Contractor:

Location: Quantity:

Engineer: Date:

Steel Pipe SCH 40

Features



* Manufactured According to ASTM A53
* Sch 40, ERW, Grade A, Type E
* Plain Ends or Threaded & Coupled
* Black
* Mill Lacquer Coated

Chemical Composition (Max. %)

C	Mn	P	S	Residual
0.25	0.95	0.05	0.045	Note 1

Note 1: Residual Elements Cu (0.4), Ni (0.4), Cr (0.4), Mo (0.15), and V (0.08) Combined Shall Not Exceed 1%.

Tensile Strength (Min. Psi)

Yield	Tensile
30,000	48,000

Specification

Pipe Mill: MS Pipe
Country of Origin: South Korea
Nominal Pipe Size: 1" to 4"
Length: 21 Feet

Size	O.D.	I.D.	Lbs/Ft	Test Pressure	PCS/Bundle
1"	1.315"	1.049"	1.680	700 Psi	91
1-1/4"	1.660"	1.380"	2.270	1,200 Psi	61
1-1/2"	1.900"	1.610"	2.720	1,200 Psi	61
2"	2.375"	2.067"	3.660	2,300 Psi	37
2-1/2"	2.875"	2.469"	5.800	2,500 Psi	30
3"	3.500"	3.068"	7.580	2,220 Psi	19
4"	4.500"	4.026"	10.800	1,900 Psi	19

MS Pipe product specifications and dimensions are approximate and are provided for reference only. It's the user's responsibility to observe and adapt such precautions as may be advisable for the protection of personnel and property in the handling and use of our products. MS Pipe reserves the right to change or modify product design, construction, specification, model number or material without prior notice and without incurring any obligation to make such changes on MS Pipe previously sold.