



**Bakrie Pipe
Industries**



PT. Bakrie Pipe Industries is a pioneer of steel pipe manufacturing with established network in line with Indonesia's development.

Supported by approximately 600 employees, mostly spearheading the technical department across the processing plant and in the field.

Experienced in production process for more than half a decade with a systematic delivery process from the start of production process with high efficiency and accuracy.

STEEL PIPE FOR GENERAL PURPOSE BAKRIE STANDARD SPECIFICATION

- Plumbing Pipe
- Property : Railing
Gate
Canopy

Our Contact :

PT MITRA JAYA MAKMUR ABADI

GENERAL SUPPLIER

Office

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Specification

Nominal Size		Outside Diameter		Wall Thickness	Weight
<i>inch</i>	<i>mm</i>	<i>mm (max)</i>	<i>mm (min)</i>	<i>mm</i>	<i>kg/m</i>
1/2	21.3	21.7	21.1	1.80	0.87
3/4	26.8	27.2	26.4	1.80	1.11
1	33.8	34.2	33.4	1.80	1.42
1 1/4	42.5	42.9	42.1	1.80	1.80
1 1/2	48.4	48.8	48.0	1.80	2.06
2	60.3	60.8	59.8	1.80	2.59
2 1/2	76.0	76.6	75.4	2.30	4.15
3	88.8	89.5	88.1	2.30	4.87
4	114.1	114.9	113.3	2.30	6.30

Chemical Composition

P (% max)	S (% max)
0.06	0.06

Wall Thickness Tolerance : Plus (+) not specified
Minus (-) 8% maximum

Pipe Length : 6 meters per joint
Length Tolerance : \pm 2%

Mechanical Properties

Yield Strength (min)		Tensile Strength (min)		Elongation % (min)
kgf/mm ²	MPa (N/mm ²)	kgf/mm ²	MPa (N/mm ²)	

Marking Example :