

ANSI, ASTM and API Designations for Piping

ANSI Designation	ASTM or API Designation	Title	Remarks
B36.1	ASTM A53	Welded and Seamless Steel Pipe	
B36.2	ASTM A72	Welded Wrought Iron Pipe	
B36.3	ASTM A106	Seamless Carbon-Steel Pipe for High-Temperature Service	
B36.20	ASTM A120	Black and Hot-Dipped Zinc-Coated (Galvanized) Welded and Seamless Steel Pipe for Ordinary Uses	
B36.4	ASTM A134	Electric-Fusion (Arc)- Welded Steel Plate Pipe, Sizes 16 in. and Over	
B36.5	ASTM A135	Electric-Resistance-Welded Steel Pipe	
B36.9	ASTM A139	Electric-Fusion (Arc)-Welded Steel Pipe, Sizes 14 in. and Over	
B36.11	ASTM A155	Electric-Fusion-Welded Steel Pipe for High-Temperature Service	
B36.16	ASTM A211	Spiral-Welded Steel or Iron Pipe	
B36.26	ASTM A312	Seamless and Welded Austenitic Stainless Steel Pipe	> Redesignated B125.16
B36.40	ASTM A333	Seamless & Welded Steel Pipe for Low-Temp Service	> Redesignated B26.27
B36.42	ASTM A335	Seamless Ferritic Alloy Steel Pipe for High-Temperature Service	
B36.47	ASTM A358	Electric-Fusion-Welded Austenitic Chromium-Nickel Alloy Steel Pipe for High-Temperature Service	
B36.48	ASTM A369	Ferritic Alloy Steel Forged and Bored Pipe for High-Temperature Service	
B36.43	ASTM A376	Seamless Austenitic Steel Pipe for High-Temperature Central-Station Service	
B36.49	ASTM A381	Metal-Arc Welded Steel Pipe for High-Pressure Transmission Service	
B36.44	ASTM A405	Seamless Ferritic Alloy-Steel Pipe Specially Heat Treated for High-Temp Service	
	ASTM A419	Electric-Fusion (Arc)-Welded Wrought Iron Plate Pipe	
	ASTM A523	Plain End Seamless and Electric-Resistance-Welded Steel Pipe for High-Pressure Pipe-Type Cable Circuits	
B36.56	ASTM A524	Seamless Carbon Steel Pipe for Process Piping	
B36.57	ASTM A530	General Requirements for Specialized Carbon Steel and Alloy	
	API 5L	Line Pipe	
	API 5LX	High-Test Line Pipe	
	API 5LS	Spiral Weld Line Pipe	