

Table 2.0 Material Codes			
Abbreviated Code	Material Description	Bar Type†	
		Hex	Round
A	Aluminum		•
B	Brass (Alloy 360)	•	
D	309 Stainless Steel		•
E	Copper		•
F1†	C-1/2Mo		•
F2†	1/2Cr-1/2Mo		•
F3V†	3Cr-1Mo-1/4V-Ti-B		•
F5†	5Cr-1/2Mo		•
F9†	9Cr-1Mo		•
F11†	1-1/4Cr-1/2Mo-Si		•
F12†	1Cr-1/2Mo		•
F21†	3Cr-1Mo		•
F22†	2-1/4Cr-1Mo		•
F91†	9Cr-1Mo-V-Cb-N		•
FR†	2Ni-1Cu		•
G	Hastelloy B-2		•
H	Hastelloy C276		•
J	Inconel 600		•
J1	Inconel 601		•
J5	Inconel 625		•
K	Incoloy 800		•
KH	Incoloy 800H		•
KHT	Incoloy 800HT		•
K5	Incoloy 825		•
L	Monel 400		•
M	Nickel 200		•
M1	Nickel 201		•
N1	Carbon Steel (SA-105)		•
N2	Carbon Steel (AISI 1018)		•
P	304 Stainless Steel	•	•
PH	304H Stainless Steel High Carbon	•	•
PL	304L Stainless Steel Low Carbon	•	•
P/PL	304/304L Dual Certified§ Stainless Steel	•	•
Q	310 Stainless Steel		•
R	316 Stainless Steel	•	•
RH	316H Stainless Steel High Carbon	•	•
RL	316L Stainless Steel Low Carbon	•	•
R/RL	316/316L Dual Certified§ Stainless Steel	•	•
S	321 Stainless Steel		•
SH	321H Stainless Steel High Carbon		•
T	347 Stainless Steel		•
TH	347H Stainless Steel High Carbon		•
TI	Titanium (Gr. 2)		•
V	410 Stainless Steel		•
X	Hastelloy X		•
Y	446 Stainless Steel		•
ZZ	Other, <i>specify</i>		

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† Also represents a grade designation in ASME Section II, Part D.
 ‡ Readily available types are listed.
 § Dual certified meets the requirements of both material grades.