

CAST / FORGED MATERIAL GRADES							
	Cast Material Grade			Common Name	Forged Material Grade		
Carbon	ASTM	A216	WCB	CARBON STEEL	ASTM		A105
	ASTM	A216	WCC	CARBON STEEL	ASTM		A105N
	ASTM	A352	LCC	LOW-TEMP CS	ASTM	A350	LF2
Chrome	ASTM	A217	WC6	1-1/4 CHROME	ASTM	A182	F11
	ASTM	A217	WC9	2-1/4 CHROME	ASTM	A182	F22
	ASTM	A217	C5	5 CHROME	ASTM	A182	F5
	ASTM	A217	C12	9 CHROME	ASTM	A182	F9
	ASTM	A217	C12A	9 CHROME+V	ASTM	A182	F91
Stainless	ASTM	A351	CF3	304L SS	ASTM	A182	F304/L
	ASTM	A351	CF8	304 SS	ASTM	A182	F304
	ASTM	A351	CF10	304H SS	ASTM	A182	F304/H
	ASTM	A351	CF3M	316L SS	ASTM	A182	F316/L
	ASTM	A351	CF8M	316 SS	ASTM	A182	F316
	ASTM	A351	CF10M	316H SS	ASTM	A182	F316/H
	ASTM	A351	CG3M	317L SS	ASTM	A182	F317/L
	ASTM	A351	CG8M	317 SS	ASTM	A182	F317
	ASTM	A351	CF8C	347 SS	ASTM	A182	F347
	ASTM	A351	N/A	347H SS	ASTM	A182	F347/H
Duplex	ASTM	A890 GR, 4A	CD3MN	2205 DUPLEX	ASTM	A182	F51
	ASTM	A890 GR, 4A	CD3MN	2507 DUPLEX	ASTM	A182	F60
	ASTM	A890 GR, 5A	CE3MN	2505 DUPLEX			
	ASTM	A890 GR, 6A	CD3MWCuN	2205 DUPLEX	ASTM	A182	F55
	ASTM	A890 GR, 1A	CD4MCu	2507 DUPLEX	ASTM	A182	F53
	ASTM	A890 GR, 1B	CD4MCuN	FERRALIUM 255			
Nickel Alloys	ASTM	A351	CN7M	ALLOY 20	UNS		A20
	ASTM	A990	CN3MCu	MODIFIED ALLOY 20	UNS		A20
	ASTM	A744	CN7M	ALLOY 20	UNS		
	ASTM	A351	CN3MN	AL6XN	UNS	A182	F44
	ASTM	A351	CK3MCuN				
	ASTM	A494	N-12MV	HASTELLOY B			
	ASTM	A494	N-7M	HASTELLOY B2			
	ASTM	A494	CW12MW	HASTELLOY C276			
	ASTM	A494	CW-6M	HASTELLOY C(MOD)			
	ASTM	A494	CW2M	HASTELLOY C4			
	ASTM	A494	CY40-1	INCONEL 600			
	ASTM	A494	CW6MC	INCONEL 625			
	ASTM	A351	CT15C	INCONEL 800			
	ASTM	A494	M35-1	MONEL 400			
	ASTM	A494	M30C	MONEL (WELDABLE)			
	ASTM	A494	CZ100	NICEKL 200			
	ASTM	B367	C-3	TITANIUM			
	ASTM	B367	C-7	TITANIUM			
ASTM	B367	C-2	TITANIUM				
ASTM	B752	702C	ZIRCONIUM				