

Spec	Chemical Composition (%)														De-O
	C	Si	Mn	P	S	Cu	Cr	Ni	Mo	S.Ai	Nb	V	Ti	CEq	
A	≤0.21	≤0.50	≥2.5xC	≤0.035	≤0.035	-	-	-	-	-	-	-	-	≤0.40	Full Killed
B	≤0.21	≤0.35	≥0.80	≤0.035	≤0.035	-	-	-	-	-	-	-	-	≤0.40	
D	≤0.21	≤0.35	≥0.60	≤0.035	≤0.035	-	-	-	-	≥0.015	-	-	-	≤0.40	
D-TM	≤0.21	≤0.35	≥0.60	≤0.035	≤0.035	-	-	-	-	≥0.015	-	-	-	≤0.40	
E-TM	≤0.18	≤0.35	≥0.70	≤0.035	≤0.035	≤0.30	≤0.20	≤0.40	≤0.08	≥0.015	-	-	-	≤0.40	
						≤0.35(CR)	≤0.30(CR)	≤0.30(CR)							
AH32	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	-	
AH32-TM	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	≤0.36	
DH32	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	-	
DH32-TM	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	≤0.36	
EH32-TM	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	≤0.36	
AH36	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	-	
AH36-TM	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	≤0.38	
DH36	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	-	
DH36-TM	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	≤0.38	
EH36-TM	≤0.18	≤0.50	0.90-1.60	≤0.035	≤0.035	≤0.35	≤0.20	≤0.40	≤0.08	≥0.015	0.02-0.05	≤0.02	≤0.02	≤0.38	