

Analyses Composition													
Commercial Designation	C%	Co%	Cr%	Mo%	Ni%	V%	W%	Ai%	Cu%	Nb/CbTa%	Ti%	Fe%	Autres-Other%
Incoloy 800	0.04	-	21.0	-	32.0	-	-	0.3	-	-	0.4	45.0	-
Incoloy 800H	0.08	-	21.0	-	32.0	-	-	0.3	-	-	0.4	45.0	-
Incoloy801	0.05	-	20.5	-	32.0	-	-	-	-	-	1.1	45.0	-
Incoloy802	0.35	-	21.0	-	32.0	-	-	0.6	-	-	0.7	45.0	-
Incoloy804	0.05	-	29.5	-	41.0	-	-	0.3	-	-	0.6	25.4	-
Incoloy805	0.12	-	7.5	0.50	36.0	-	-	-	0.10	-	-	rest/bal	Mn0.60 Si0.50
Incoloy810	0.25	-	21.0	-	32.0	-	-	-	0.50	-	-	rest/bal	Mn0.90 Si0.80
Incoloy825	0.04	-	21.0	3.0	42.0	-	-	-	2.0	-	1.0	30.0	-
Incoloy825Cp	0.04	-	21.5	3.0	42.0	-	-	-	2.2	Nb0.9	-	30.0	-
Incoloy840	0.08	-	20.0	-	20.0	-	-	-	-	-	-	rest/bal	Mn1.0 Si1.0
Incoloy901	0.05	-	12.5	6.0	rest/bal	-	-	0.15	-	-	2.70	34.0	Mn0.24 Si0.12 B0.015
Incoloy901Mod	0.05	-	12.5	5.80	rest/bal	-	-	-	-	-	2.9	34.0	Mn0.09 Si0.08 B0.015
Incoloy903	0.02	15.0	-	-	38.0	-	-	0.7	-	Nb3.0	1.4	41.0	-
Incoloy904	0.02	14.0	-	-	33.0	-	-	-	-	-	1.7	50.0	-
Incoloy Ds	0.06	-	18.0	-	37.0	-	--	-	-	-	-	42.0	Mn1.0 Si2.3
Incoloy Ma956	-	-	20.0	-	-	-	-	4.5	-	-	0.5	74.4	Y2.03 Si0.5
Incoloy600	0.05	-	15.5	-	75.0	-	-	-	-	-	-	8.0	-
Incoloy601	0.05	-	23.0	-	60.0	-	-	1.4	-	-	-	14.0	-
Incoloy604	0.04	-	15.8	-	rest/bal	-	-	-	0.10	Nb2.0	-	7.20	Mn0.20 Si0.20
Incoloy610	0.20	-	15.5	-	rest/bal	-	-	-	0.50	Nb1.0	-	9.0	Mn0.90 Si0.50
Incoloy617	0.07	12.5	22.5	9.0	54.0	-	-	1.0	-	-	-	-	-
Incoloy625	0.05	-	21.5	9.0	61.0	-	-	0.40	-	Nb3.65	0.40	2.5	Mn0.50 Si0.50
Incoloy671	0.05	-	48.0	-	51.0	-	-	-	-	-	0.35	-	-
Incoloy700	0.12	28.5	15.0	3.75	46.0	-	-	3.0	0.05	-	2.20	0.70	Mn0.10 S0.30
Incoloy702	0.04	-	15.6	-	rest/bal	-	-	3.4	0.10	-	0.70	0.35	Mn0.05 Si0.20
Incoloy705	0.30	-	15.5	-	rest/bal	-	-	-	0.50	-	-	8.0	Mn0.90 Si5.5