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RM#	Grade	UNS	Al	B	Ca	C	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo
			Nb	N	P	Si	S	Ta	Sn	Ti	W	V	Zr	Ni Bal.
Ni200-D	Nickel 200	N02200	0.029	---	---	0.07	0.001	0.005	0.002	0.07	---	0.008	0.14	0.002
			0.002	---	0.002	0.001	<0.001	---	---	0.004	---	---	---	---
R405-C	Alloy R-405	N04405	0.084	---	---	0.16	0.17	0.20	33.4	1.73	---	0.051	1.14	---
			---	---	0.012	0.13	0.066	---	---	0.013	---	---	---	62.8
K500-C	Alloy K-500	N05500	2.93	---	---	0.16	0.066	0.041	29.4	1.26	---	---	0.56	0.071
			---	---	0.011	0.063	0.005	---	---	0.50	---	0.002	0.021	64.9
X-D	Alloy X	N06002	0.12	0.003	---	0.066	20.9	1.58	0.13	19.2	---	---	0.21	8.86
			0.11	---	0.015	0.21	<0.001	---	---	0.034	0.52	0.023	0.004	48.0
C22-C	Alloy C-22	N06022	0.27	0.002	---	0.002	21.1	0.57	0.066	3.64	---	0.007	0.17	13.8
			0.029	---	0.009	0.034	<0.001	<0.005	---	0.005	3.31	0.18	0.002	56.7
333-D	Alloy 333	N06333	0.009	0.005	0.001	0.059	18.5	0.071	0.15	43.6	---	---	1.52	0.20
			0.039	0.042	0.015	1.20	0.003	<0.005	0.003	0.017	0.049	0.086	0.001	34.4
600-A	Alloy 600	N06600	0.17	0.003	---	0.069	15.8	0.048	0.09	9.3	---	0.008	0.23	0.17
			0.04	---	0.008	0.09	0.001	---	---	0.30	0.05	0.033	0.002	73.6
600-B	Alloy 600	N06600	0.19	---	---	0.071	15.3	0.026	0.030	8.53	---	---	0.47	0.034
			0.034	---	0.009	0.18	0.001	0.026	---	0.21	---	0.026	0.007	74.8
600-D	Alloy 600	N06600	0.13	0.002	---	0.040	15.28	0.065	0.028	8.5	---	0.007	0.25	0.035
			0.035	---	0.006	0.31	<0.001	---	---	0.24	0.006	0.024	0.002	75.0
625-A	Alloy 625	N06625	0.28	0.001	---	0.028	22.2	0.05	0.014	4.8	---	0.002	0.11	9.0
			3.4	---	0.006	0.11	<0.001	0.007	0.002	0.31	0.042	0.008	---	59.6
625-B	Alloy 625	N06625	0.20	0.002	---	0.050	22.2	0.10	0.024	3.74	---	0.006	0.057	8.9
			3.60	---	0.004	0.10	<0.001	<0.005	---	0.25	0.023	0.019	<0.001	60.8
625-D	Alloy 625	N06625	0.094	0.001	---	0.03	21.9	0.064	0.27	4.25	<0.005	0.002	0.11	8.9
			3.54	0.011	0.009	0.28	<0.001	<0.005	0.002	0.21	0.021	0.015	0.001	60.3
G3-C	Alloy G-3	N06985	0.21	0.0011	---	0.006	22.4	2.02	1.96	19.8	---	0.006	0.80	6.72
			0.42	---	0.013	0.68	0.001	---	---	0.010	0.68	0.06	<0.001	44.3
Wasp-C	Waspalloy	N07001	1.28	0.005	---	0.038	19.16	12.93	0.016	1.99	---	---	0.026	4.22
			0.034	---	0.003	0.046	0.001	0.012	---	3.02	0.043	0.072	0.048	57.0
Wasp-D	Waspalloy	N07001	1.26	0.006	---	0.033	19.17	12.44	0.014	0.79	---	---	0.017	4.26
			0.032	---	0.003	0.035	0.001	---	---	3.07	0.038	0.055	0.052	58.7

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RM#	Grade	UNS	Al	B	Ca	C	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo
			Nb	N	P	Si	S	Ta	Sn	Ti	W	V	Zr	Ni Bal.
282-A	Alloy 282	N07208	In Process											
U500-C	Udimet 500	N07500	2.94	0.007	---	0.070	19.0	17.9	0.003	0.95	---	0.002	0.006	4.12
			0.044	---	0.002	0.020	0.001	0.013	---	3.00	0.025	---	0.006	51.8
U500-D	Udimet 500	N07500	3.1	0.008	---	0.084	18.5	17.3	0.001	0.080	<0.005	<0.007	0.002	3.5
			<0.05	0.001	0.001	0.030	0.001	<0.05	<0.001	3.0	<0.10	<0.005	0.009	54.4
R26-C	Refractaloy 26	NA	0.17	0.004	---	0.047	18.3	19.1	0.14	19.9	---	---	0.11	3.32
			0.024	---	0.012	0.096	---	---	---	2.69	0.016	0.044	---	36.1
I700-C	AllVac I-700	NA	2.97	0.006	---	0.12	14.6	28.5	0.015	0.87	---	0.002	0.007	3.72
			0.034	---	<0.001	0.035	<0.001	0.010	---	2.51	0.012	0.014	0.078	46.4
718-A	Alloy 718	N07718	0.51	0.002	---	0.023	18.0	0.19	0.040	17.9	---	---	0.09	3.01
			4.95	---	0.007	0.082	<0.001	<0.005	0.005	0.90	0.029	0.039	0.004	54.2
718-B	Alloy 718	N07718	0.51	0.0036	---	0.021	17.7	0.14	0.030	18.6	---	0.001	0.063	2.89
			5.04	---	0.008	0.070	<0.001	0.008	0.005	0.95	0.024	0.023	0.004	53.9
718-D	Alloy 718	N07718	0.49	0.004	---	0.040	18.1	0.038	0.023	19.2	---	---	0.11	3.05
			5.2	---	0.009	0.09	0.001	<0.005	---	0.98	0.023	0.048	0.002	52.6
X750-D	Alloy X750	N07750	0.81	0.003	---	0.051	15.87	0.042	0.28	6.89	---	---	0.12	0.010
			0.95	---	0.005	0.28	0.001	<0.005	---	2.52	0.014	0.026	0.036	72.1
751-C	Alloy 751	N07751	1.24	0.018	---	0.066	15.3	0.001	0.022	8.38	---	---	0.059	0.095
			0.95	---	0.006	0.10	0.001	0.016	---	2.38	0.022	0.036	0.035	71.3
20Cb3-C	Alloy 20	N08020	0.009	0.002	---	0.023	18.8	0.12	3.43	40.7	---	---	0.32	2.22
			0.50	0.023	0.021	0.52	0.003	---	---	0.001	0.039	0.08	---	33.2
20Cb3-D	Alloy 20	N08020	0.012	0.002	---	0.021	19.8	0.38	3.27	39.0	---	---	0.43	2.09
			0.49	0.017	0.016	0.24	0.002	---	---	0.001	0.095	0.070	---	34.1
028-A	Alloy 028	N08028	0.086	0.001	---	0.020	27.1	0.17	0.80	34.0	(0.004)	0.005	1.62	3.47
			0.089	0.010	0.013	0.46	0.002	0.013	0.003	0.078	0.11	0.089	0.001	31.9
330-C	Alloy 330	N08330	0.017	0.005	0.001	0.059	18.7	0.18	0.17	42.4	---	---	1.53	0.29
			0.031	0.044	0.021	1.17	0.002	0.005	0.004	0.023	0.049	0.088	0.001	35.2
330-D	Alloy 330	N08330	0.009	0.005	0.001	0.059	18.5	0.071	0.15	43.6	---	---	1.52	0.20
			0.039	0.042	0.015	1.20	0.003	<0.005	0.003	0.017	0.049	0.086	0.001	34.4

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RM#	Grade	UNS	Al	B	Ca	C	Cr	Co	Cu	Fe	Pb	Mg	Mn	Mo
			Nb	N	P	Si	S	Ta	Sn	Ti	W	V	Zr	Ni Bal.
800-C	Alloy 800	N08800	0.47	0.0003	---	0.078	20.0	0.046	0.41	43.3	---	---	0.80	0.12
			0.042	---	0.013	0.29	0.001	---	---	0.36	0.007	0.051	---	34.1
800H-C	Alloy 800H	N08810	0.53	0.0004	---	0.079	20.0	0.046	0.26	45.1	---	---	0.91	0.063
			0.020	---	0.012	0.42	0.001	---	---	0.56	0.009	0.045	---	32.0
825-A	Alloy 825	N08825	0.078	0.003	---	0.012	22.3	0.078	2.09	31.0	<0.005	---	0.46	3.24
			0.035	---	0.015	0.41	0.001	---	0.004	1.05	0.10	0.055	0.001	39.0