

## Average Stress, ksi, for 0.0001% Per Hour Minimum Creep Rate

Alloy	Temperature, °F											
	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
446	16	6.0	3.0	1.5	0.68	0.26	0.13	-	-	-	-	-
304L	-	-	7.7	4.95	3.2	2.05	1.3	-	-	-	-	-
304, 304H	-	25.5	16.5	10.8	7.0	4.6	2.95	-	-	-	-	-
316L	-	23.5	14	8.3	4.9	2.9	1.75	-	-	-	-	-
321	-	-	20	8.8	3.85	1.7	0.75	-	-	-	-	-
321H	-	-	20.3	12	7.1	4.2	2.5	-	-	-	-	-
347, 347H	-	53	27.5	14.8	7.8	4.1	2.15	-	-	-	-	-
RA 253 MA <sup>®</sup>	-	-	18	11.6	7.7	5.0	3.35	2.3	1.5	0.89	0.49	(0.25)
309	-	-	-	16	8.8	3.4	2.4	1.4	0.6	0.22	-	-
310	-	-	-	14.9	5.9	3.3	2.1	1.1	0.57	0.28	-	-
RA330 <sup>®</sup>	-	21	10.5	7.6	5.3	3.6	2.7	2.1	1.0	0.5	-	-
800 H/AT	-	-	-	17	9.1	6.0	-	3.6	1.5	1.05	-	-
RA333 <sup>®</sup>	-	-	22	9.8	7.7	6.4	4.2	2.7	1.65	0.88	-	-
601	-	41	27	18	7.2	4.1	2.7	2.0	-	0.76	-	-
718	-	-	100	74	43	-	-	-	-	-	-	-
600	-	-	-	-	-	3.6	-	0.75	-	0.56	-	0.27
Alloy X	-	-	-	-	-	-	14.7	7.2	2.7	0.7	-	-