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INDUSTRIAL METAL DESIGN

Material	Yield Strength (ksi)	Tensile Strength (ksi)	Elongation (%)
Aluminum 6061-T6	35	45	12
Aluminum 7075-T6	42	52	10
Aluminum 2024-T3	38	48	11
Aluminum 5052-H32	32	42	13
Aluminum 3003-H14	28	38	14
Aluminum 1100-H14	24	34	15
Aluminum 6063-T5	30	40	12
Aluminum 7050-T7451	48	58	8
Aluminum 2017-T3	40	50	9
Aluminum 5083-H32	34	44	13
Aluminum 3005-H14	26	36	14
Aluminum 1100-H18	22	32	16
Aluminum 6061-T6	35	45	12
Aluminum 7075-T6	42	52	10
Aluminum 2024-T3	38	48	11
Aluminum 5052-H32	32	42	13
Aluminum 3003-H14	28	38	14
Aluminum 1100-H14	24	34	15
Aluminum 6063-T5	30	40	12
Aluminum 7050-T7451	48	58	8
Aluminum 2017-T3	40	50	9
Aluminum 5083-H32	34	44	13
Aluminum 3005-H14	26	36	14
Aluminum 1100-H18	22	32	16

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