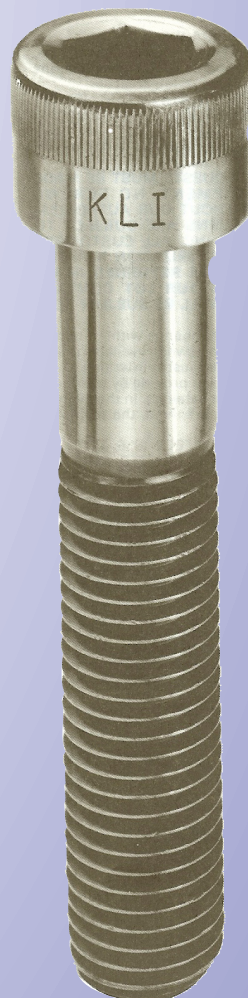




26841 Tungsten Road
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216-261-2100
216-261-9798 Fax
www.kerrlakeside.com

Premium Socket Screw Products Come From More Than Grey or Yellow Boxes

- **2430 In-Stock Socket Product Solutions**
- **97% Fill Rate on Catalog Items with Same Day Shipments**
- **100% Compliance with Industry Standards**
- **Inch and Metric SHCS, BHCS, FHCS, Shoulder Screws, Dowel Pins and Set Screws**



- **60 Years Experience in Customer Satisfaction**
- **1300 Years of Fastener Manufacturing and Application Expertise**

Premium Socket Screw Products Come from a Premium Source

	Kerr Lakeside	Holo-Krome	Unbrako
Approved by NAAMS	Yes	Yes	Yes
Approved by Ford	Yes	Yes	Yes
Approved by Chrysler	Yes	Yes	Yes
Approved by General Motors	Yes	Yes	Yes
Manufacture to ASTM A574 Standards	Yes	Yes	Yes
Conform to ASME B18.3	Yes	Yes	Yes
Material Selection	Alloy Steel	Alloy Steel	Alloy Steel
Tensile Strength	To 1/2" 180,000 psi Over 1/2" 170,000 psi	To 1/2" 180,000 psi Over 1/2" 170,000 psi	To 1/2" 190,000 psi Over 1/2" 180,000 psi
A2LA ISO Accreditation	BOTH	ISO	?
Hardness	39 - 45 RC	39 - 45 RC	38 - 43 RC
1/4-20 Socket Cap Tensile	5725 lbs	5725 lbs	6050 lbs
1/4-20 Socket Cap Recommended Torque	200 in lbs	200 in lbs	200 in lbs
5/8-11 Socket Cap Tensile	38400 lbs	38400 lbs	40700 lbs
5/8-11 Socket Cap Recommended Torque	3400 in lbs	3400 in lbs	3400 in lbs
3/8 Shoulder Bolt Tensile	7600 lbs	7600 lbs	7600 lbs
3/8 Shoulder Bolt Recommended Torque	265 in lbs	265 in lbs	265 in lbs
3/8 Shoulder Bolt Single Shear	10,280 lbs	10,280 lbs	10,500 lbs
5/16-18 Flat Socket Cap Tensile	7600 lbs	7600 lbs	8350 lbs
5/16-18 Flat Socket Cap Shear	8590 Body 5430 Thrd lbs	5430 Thread lbs	7360 Body lbs
5/16-18 Flat Socket Cap Rec Torque	245 in lbs	200 in lbs	200 in lbs
1/2-13 Button Socket Cap Tensile	20,600 lbs	20,600 lbs	22,800 lbs
1/2-13 Button Socket Cap Shear	14,700 Threads lbs	14,700 Threads lbs	18,500 Body lbs
1/2-13 Button Socket Cap Rec Torque	1200 in lbs	1000 in lbs	1000 in lbs
Rerolling of Threads After Heat Treat	Yes 5/16 and over	No	No
Thread Lap Inspection During Production	Yes	No	?
Manufacturing Base	USA	USA	Ireland / Brazil
Information Source	Jan 07 Product Guide	HK Website Jan 07	Eng Guide #5519-RevD
Full Traceability	Yes	Yes	Yes
Underhead Fillet	Yes	Yes	Yes
Radiused Thread	Yes	Yes	Yes
Rolled Threads	Yes	Yes	Yes
Range of offering (# of Listed Items)	2430 - 05 Price List	1895 - 07 Price List	1593 - 06 Price List
Fillrate	97% plus	?	?



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