

FEATURES

- Ideal for joining machinery parts together or clamping
- Neat and tidy final finish
- Steel
- Recyclable
- Available in a wide range of sizes and drive types

RS PRO Cap Screws

RS Stock No.: See Table Below



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Introducing the range of RS PRO Socket Head Cap Screws, a high-quality fastener solution for applications where a secure finish and precise tolerances are required when joining two panels or surfaces used for machinery or clamping together. Each fastener is made from steel, making them much more cost-effective than their stainless-steel counterparts, while offering a high level of protection against surface rust and oxidation.

Applications:

- Carpentry construction like decking, railings and small frames
- Metalwork and metal framing
- Building work and construction
- DIY

Mechanical Specifications

Descriptions	An externally threaded fastener with unified threads, a cylindrical head with a flat chamfered top surface, knurled cylindrical sides and hexagonal recess, made from alloy steel
Applications/ Advantages	Ideal for precision assembly work with close tolerances and applications needing a well tooled appearance. Supplies greater tensile strength than equivalent sizes of Grade-5 or Grade-8 hex head cap screws while requiring less surface area or counterbore since the fastener is internally wrenched
Material	Cap screws shall be made from an alloy steel which conforms to the following chemical composition requirements(per product analysis)- Carbon :0.31% minimum; Phosphorus :0.040% maximum; Sulfur :0.045% maximum. Also, one or more of the following elements shall be present in sufficient quantity to meet the strength requirements listed below: chromium, nickel, molybdenum or vanadium
Heat Treatment	Cap screws shall be heat treated by oil quenching from above the transformation temperature and then tempered at a temperature not lower than 650°F
Hardness	0 through 1/2" diameters : Rockwell C39 minimum; 5/8" diameter & larger : Rockwell C37 minimum
Cap screws of a length 3D or greater , where D equals the nominal diameter of the screw , are subject to tensile strength , yield strength, elongation and reduction of area testing	
Tensile Strength	0 through 1/2" diameters :180,000 psi. minimum; 5/8" diameter & larger :170,000 psi. minimum
Yield Strength	0 through 1/2" diameters :162,000 psi. minimum; 5/8" diameter & larger :153,000 psi. minimum
Elongation	10% minimum (applies to machined specimens of length at least 4D where D equals the nominal diameter of the screw)
Reduction of Area	33% minimum (applies to machined specimens)
Plating	See Appendix-A for information on the plating of alloy steel socket cap screws.

General Specifications

RS Stock Number	Approvals	Finish	Head Shape	Material	Length	Thread Size	Stainless Steel Type
2454352	ASME B18.8.1	Plain	Socket	Steel	1/4	10/24	Mild Steel
2454748	ASME B18.8.1	Plain	Socket	Steel	3/8	10/24	Mild Steel
2454753	ASME B18.8.1	Plain	Socket	Steel	1/2	10/24	Mild Steel
2454355	ASME B18.8.1	Plain	Socket	Steel	5/8	10/24	Mild Steel
2454757	ASME B18.8.1	Plain	Socket	Steel	3/4	10/24	Mild Steel
2454359	ASME B18.8.1	Plain	Socket	Steel	7/8	10/24	Mild Steel
2454758	ASME B18.8.1	Plain	Socket	Steel	1	10/24	Mild Steel
2454759	ASME B18.8.1	Plain	Socket	Steel	1 1/4	10/24	Mild Steel
2454760	ASME B18.8.1	Plain	Socket	Steel	1 1/2	10/24	Mild Steel
2454360	ASME B18.8.1	Plain	Socket	Steel	1 3/4	10/24	Mild Steel
2454761	ASME B18.8.1	Plain	Socket	Steel	2	10/24	Mild Steel
2454762	ASME B18.8.1	Plain	Socket	Steel	2 1/2	10/24	Mild Steel
2454763	ASME B18.8.1	Plain	Socket	Steel	3	10/24	Mild Steel
2454361	ASME B18.8.1	Plain	Socket	Steel	3 1/2	10/24	Mild Steel
2454764	ASME B18.8.1	Plain	Socket	Steel	4	10/24	Mild Steel
2454587	ASME B18.8.1	Plain	Socket	Steel	1/4	1/4-20	Mild Steel
2454318	ASME B18.8.1	Plain	Socket	Steel	3/8	1/4-20	Mild Steel
2454589	ASME B18.8.1	Plain	Socket	Steel	7/8	1/4-20	Mild Steel
2454590	ASME B18.8.1	Plain	Socket	Steel	1 1/4	1/4-20	Mild Steel
2454591	ASME B18.8.1	Plain	Socket	Steel	1 1/2	1/4-20	Mild Steel
2454592	ASME B18.8.1	Plain	Socket	Steel	1 3/4	1/4-20	Mild Steel
2454593	ASME B18.8.1	Plain	Socket	Steel	2	1/4-20	Mild Steel
2454595	ASME B18.8.1	Plain	Socket	Steel	2 1/4	1/4-20	Mild Steel
2454596	ASME B18.8.1	Plain	Socket	Steel	2 1/2	1/4-20	Mild Steel
2453703	ASME B18.8.1	Plain	Socket	Steel	2 3	1/4-20	Mild Steel
2454597	ASME B18.8.1	Plain	Socket	Steel	3	1/4-20	Mild Steel

2454612	ASME B18.8.1	Plain	Socket	Steel	3	5/16-18	Mild Steel
2454613	ASME B18.8.1	Plain	Socket	Steel	3 1/4	5/16-18	Mild Steel
2454614	ASME B18.8.1	Plain	Socket	Steel	3 1/2	5/16-18	Mild Steel
2454615	ASME B18.8.1	Plain	Socket	Steel	3 3/4	5/16-18	Mild Steel
2454616	ASME B18.8.1	Plain	Socket	Steel	4	5/16-18	Mild Steel
2454617	ASME B18.8.1	Plain	Socket	Steel	4 1/2	5/16-18	Mild Steel
2454324	ASME B18.8.1	Plain	Socket	Steel	5	5/16-18	Mild Steel
2454618	ASME B18.8.1	Plain	Socket	Steel	5 1/2	5/16-18	Mild Steel
2453705	ASME B18.8.1	Plain	Socket	Steel	6	5/16-18	Mild Steel
2454619	ASME B18.8.1	Plain	Socket	Steel	3/8	3/8-16	Mild Steel
2454620	ASME B18.8.1	Plain	Socket	Steel	1/2	3/8-16	Mild Steel
2454621	ASME B18.8.1	Plain	Socket	Steel	5/8	3/8-16	Mild Steel
2454622	ASME B18.8.1	Plain	Socket	Steel	3/4	3/8-16	Mild Steel
2454624	ASME B18.8.1	Plain	Socket	Steel	7/8	3/8-16	Mild Steel
2454325	ASME B18.8.1	Plain	Socket	Steel	1 3/4	3/8-16	Mild Steel
2454625	ASME B18.8.1	Plain	Socket	Steel	2 1/4	3/8-16	Mild Steel
2454326	ASME B18.8.1	Plain	Socket	Steel	2 1/2	3/8-16	Mild Steel
2454626	ASME B18.8.1	Plain	Socket	Steel	2 3/4	3/8-16	Mild Steel
2454627	ASME B18.8.1	Plain	Socket	Steel	3	3/8-16	Mild Steel
2454628	ASME B18.8.1	Plain	Socket	Steel	3 1/4	3/8-16	Mild Steel
2454629	ASME B18.8.1	Plain	Socket	Steel	3 1/2	3/8-16	Mild Steel
2454630	ASME B18.8.1	Plain	Socket	Steel	3 3/4	3/8-16	Mild Steel
2453706	ASME B18.8.1	Plain	Socket	Steel	4	3/8-16	Mild Steel
2454631	ASME B18.8.1	Plain	Socket	Steel	4 1/4	3/8-16	Mild Steel
2454327	ASME B18.8.1	Plain	Socket	Steel	4 1/2	3/8-16	Mild Steel
2454632	ASME B18.8.1	Plain	Socket	Steel	4 3/4	3/8-16	Mild Steel
2454633	ASME B18.8.1	Plain	Socket	Steel	5	3/8-16	Mild Steel
2454634	ASME B18.8.1	Plain	Socket	Steel	5 1/2	3/8-16	Mild Steel
2454635	ASME B18.8.1	Plain	Socket	Steel	6	3/8-16	Mild Steel
2454328	ASME B18.8.1	Plain	Socket	Steel	7	3/8-16	Mild Steel

2454636	ASME B18.8.1	Plain	Socket	Steel	8	3/8-16	Mild Steel
2454643	ASME B18.8.1	Plain	Socket	Steel	3/4	7/16-14	Mild Steel
2453707	ASME B18.8.1	Plain	Socket	Steel	7	7/16-14	Mild Steel
2454644	ASME B18.8.1	Plain	Socket	Steel	1	7/16-14	Mild Steel
2454646	ASME B18.8.1	Plain	Socket	Steel	1 1/4	7/16-14	Mild Steel
2454647	ASME B18.8.1	Plain	Socket	Steel	1 1/2	7/16-14	Mild Steel
2454648	ASME B18.8.1	Plain	Socket	Steel	1 3/4	7/16-14	Mild Steel
2454649	ASME B18.8.1	Plain	Socket	Steel	2	7/16-14	Mild Steel
2454650	ASME B18.8.1	Plain	Socket	Steel	2 1/4	7/16-14	Mild Steel
2454652	ASME B18.8.1	Plain	Socket	Steel	2 1/2	7/16-14	Mild Steel
2454653	ASME B18.8.1	Plain	Socket	Steel	2 3/4	7/16-14	Mild Steel
2454330	ASME B18.8.1	Plain	Socket	Steel	3	7/16-14	Mild Steel
2454654	ASME B18.8.1	Plain	Socket	Steel	3 1/2	7/16-14	Mild Steel
2454331	ASME B18.8.1	Plain	Socket	Steel	4	7/16-14	Mild Steel
2454655	ASME B18.8.1	Plain	Socket	Steel	1/2	1/2-13	Mild Steel
2454332	ASME B18.8.1	Plain	Socket	Steel	3/4	1/2-13	Mild Steel
2454656	ASME B18.8.1	Plain	Socket	Steel	7/8	1/2-13	Mild Steel
2454333	ASME B18.8.1	Plain	Socket	Steel	1	1/2-13	Mild Steel
2454657	ASME B18.8.1	Plain	Socket	Steel	1 1/4	1/2-13	Mild Steel
2454334	ASME B18.8.1	Plain	Socket	Steel	1 1/2	1/2-13	Mild Steel
2454658	ASME B18.8.1	Plain	Socket	Steel	1 3/4	1/2-13	Mild Steel
2454659	ASME B18.8.1	Plain	Socket	Steel	2	1/2-13	Mild Steel
2454660	ASME B18.8.1	Plain	Socket	Steel	2 1/4	1/2-13	Mild Steel
2454661	ASME B18.8.1	Plain	Socket	Steel	2 1/2	1/2-13	Mild Steel
2454663	ASME B18.8.1	Plain	Socket	Steel	2 3/4	1/2-13	Mild Steel
2454664	ASME B18.8.1	Plain	Socket	Steel	3	1/2-13	Mild Steel
2454665	ASME B18.8.1	Plain	Socket	Steel	3 1/4	1/2-13	Mild Steel
2454335	ASME B18.8.1	Plain	Socket	Steel	3 1/2	1/2-13	Mild Steel
2454666	ASME B18.8.1	Plain	Socket	Steel	3 3/4	1/2-13	Mild Steel
2454337	ASME B18.8.1	Plain	Socket	Steel	4	1/2-13	Mild Steel

2454668	ASME B18.8.1	Plain	Socket	Steel	4 1/2	1/2-13	Mild Steel
2454669	ASME B18.8.1	Plain	Socket	Steel	5	1/2-13	Mild Steel
2454671	ASME B18.8.1	Plain	Socket	Steel	5 1/2	1/2-13	Mild Steel
2454672	ASME B18.8.1	Plain	Socket	Steel	6	1/2-13	Mild Steel
2454675	ASME B18.8.1	Plain	Socket	Steel	6 1/2	1/2-13	Mild Steel
2454676	ASME B18.8.1	Plain	Socket	Steel	7	1/2-13	Mild Steel
2454677	ASME B18.8.1	Plain	Socket	Steel	7 1/2	1/2-13	Mild Steel
2454338	ASME B18.8.1	Plain	Socket	Steel	8	1/2-13	Mild Steel
2454678	ASME B18.8.1	Plain	Socket	Steel	8 1/2	1/2-13	Mild Steel
2454339	ASME B18.8.1	Plain	Socket	Steel	9	1/2-13	Mild Steel
2454687	ASME B18.8.1	Plain	Socket	Steel	3/4	5/8-11	Mild Steel
2454688	ASME B18.8.1	Plain	Socket	Steel	1	5/8-11	Mild Steel
2454690	ASME B18.8.1	Plain	Socket	Steel	1 1/4	5/8-11	Mild Steel
2454691	ASME B18.8.1	Plain	Socket	Steel	1 1/2	5/8-11	Mild Steel
2453711	ASME B18.8.1	Plain	Socket	Steel	1 3	5/8-11	Mild Steel
2454692	ASME B18.8.1	Plain	Socket	Steel	2	5/8-11	Mild Steel
2454340	ASME B18.8.1	Plain	Socket	Steel	2 1/4	5/8-11	Mild Steel
2454693	ASME B18.8.1	Plain	Socket	Steel	2 1/2	5/8-11	Mild Steel
2454694	ASME B18.8.1	Plain	Socket	Steel	2 3/4	5/8-11	Mild Steel
2453712	ASME B18.8.1	Plain	Socket	Steel	3	5/8-11	Mild Steel
2454696	ASME B18.8.1	Plain	Socket	Steel	3 1/4	5/8-11	Mild Steel
2454341	ASME B18.8.1	Plain	Socket	Steel	3 1/2	5/8-11	Mild Steel
2454697	ASME B18.8.1	Plain	Socket	Steel	4	5/8-11	Mild Steel
2454698	ASME B18.8.1	Plain	Socket	Steel	4 1/4	5/8-11	Mild Steel
2454699	ASME B18.8.1	Plain	Socket	Steel	4 1/2	5/8-11	Mild Steel
2453713	ASME B18.8.1	Plain	Socket	Steel	5	5/8-11	Mild Steel
2454700	ASME B18.8.1	Plain	Socket	Steel	5 1/2	5/8-11	Mild Steel
2454701	ASME B18.8.1	Plain	Socket	Steel	6	5/8-11	Mild Steel
2454703	ASME B18.8.1	Plain	Socket	Steel	6 1/2	5/8-11	Mild Steel
2454704	ASME B18.8.1	Plain	Socket	Steel	7	5/8-11	Mild Steel

2453714	ASME B18.8.1	Plain	Socket	Steel	8	5/8-11	Mild Steel
2454705	ASME B18.8.1	Plain	Socket	Steel	11	5/8-11	Mild Steel
2454342	ASME B18.8.1	Plain	Socket	Steel	12	5/8-11	Mild Steel
2454706	ASME B18.8.1	Plain	Socket	Steel	1 1/4	3/4-10	Mild Steel
2454707	ASME B18.8.1	Plain	Socket	Steel	1 1/2	3/4-10	Mild Steel
2453716	ASME B18.8.1	Plain	Socket	Steel	1 3	3/4-10	Mild Steel
2454708	ASME B18.8.1	Plain	Socket	Steel	2	3/4-10	Mild Steel
2454709	ASME B18.8.1	Plain	Socket	Steel	2 1/4	3/4-10	Mild Steel
2454710	ASME B18.8.1	Plain	Socket	Steel	2 1/2	3/4-10	Mild Steel
2454711	ASME B18.8.1	Plain	Socket	Steel	2 3/4	3/4-10	Mild Steel
2454343	ASME B18.8.1	Plain	Socket	Steel	3	3/4-10	Mild Steel
2454712	ASME B18.8.1	Plain	Socket	Steel	3 1/4	3/4-10	Mild Steel
2454344	ASME B18.8.1	Plain	Socket	Steel	3 1/2	3/4-10	Mild Steel
2454713	ASME B18.8.1	Plain	Socket	Steel	3 3/4	3/4-10	Mild Steel
2454714	ASME B18.8.1	Plain	Socket	Steel	4	3/4-10	Mild Steel
2454715	ASME B18.8.1	Plain	Socket	Steel	4 1/2	3/4-10	Mild Steel
2454345	ASME B18.8.1	Plain	Socket	Steel	5	3/4-10	Mild Steel
2454716	ASME B18.8.1	Plain	Socket	Steel	5 1/2	3/4-10	Mild Steel
2454717	ASME B18.8.1	Plain	Socket	Steel	6	3/4-10	Mild Steel
2454719	ASME B18.8.1	Plain	Socket	Steel	6 1/2	3/4-10	Mild Steel
2454720	ASME B18.8.1	Plain	Socket	Steel	7	3/4-10	Mild Steel
2454721	ASME B18.8.1	Plain	Socket	Steel	8	3/4-10	Mild Steel
2453702	ASME B18.8.1	Plain	Socket	Steel	3/16	2/56	Mild Steel
2454584	ASME B18.8.1	Plain	Socket	Steel	1/4	2/56	Mild Steel
2454585	ASME B18.8.1	Plain	Socket	Steel	3/8	2/56	Mild Steel
2454586	ASME B18.8.1	Plain	Socket	Steel	1/2	2/56	Mild Steel
2454637	ASME B18.8.1	Plain	Socket	Steel	5/16	4/40	Mild Steel
2454329	ASME B18.8.1	Plain	Socket	Steel	3/8	4/40	Mild Steel
2454638	ASME B18.8.1	Plain	Socket	Steel	5/8	4/40	Mild Steel
2454640	ASME B18.8.1	Plain	Socket	Steel	1	4/40	Mild Steel

2454641	ASME B18.8.1	Plain	Socket	Steel	1 1/4	4/40	Mild Steel
2454642	ASME B18.8.1	Plain	Socket	Steel	2	4/40	Mild Steel
2454662	ASME B18.8.1	Plain	Socket	Steel	1/4	5/40	Mild Steel
2454336	ASME B18.8.1	Plain	Socket	Steel	3/8	5/40	Mild Steel
2454670	ASME B18.8.1	Plain	Socket	Steel	1/2	5/40	Mild Steel
2454674	ASME B18.8.1	Plain	Socket	Steel	5/8	5/40	Mild Steel
2453708	ASME B18.8.1	Plain	Socket	Steel	3/4	5/40	Mild Steel
2454679	ASME B18.8.1	Plain	Socket	Steel	1	5/40	Mild Steel
2454680	ASME B18.8.1	Plain	Socket	Steel	1/4	6/32	Mild Steel
2454681	ASME B18.8.1	Plain	Socket	Steel	5/8	6/32	Mild Steel
2454682	ASME B18.8.1	Plain	Socket	Steel	7/8	6/32	Mild Steel
2454683	ASME B18.8.1	Plain	Socket	Steel	1	6/32	Mild Steel
2454684	ASME B18.8.1	Plain	Socket	Steel	1 1/4	6/32	Mild Steel
2453710	ASME B18.8.1	Plain	Socket	Steel	1 1/2	6/32	Mild Steel
2454685	ASME B18.8.1	Plain	Socket	Steel	1 3/4	6/32	Mild Steel
2454686	ASME B18.8.1	Plain	Socket	Steel	2	6/32	Mild Steel
2454722	ASME B18.8.1	Plain	Socket	Steel	3/16	8/32	Mild Steel
2454723	ASME B18.8.1	Plain	Socket	Steel	1/4	8/32	Mild Steel
2454725	ASME B18.8.1	Plain	Socket	Steel	5/8	8/32	Mild Steel
2454726	ASME B18.8.1	Plain	Socket	Steel	7/8	8/32	Mild Steel
2454727	ASME B18.8.1	Plain	Socket	Steel	1	8/32	Mild Steel
2454728	ASME B18.8.1	Plain	Socket	Steel	1 1/4	8/32	Mild Steel
2454729	ASME B18.8.1	Plain	Socket	Steel	1 1/2	8/32	Mild Steel
2454731	ASME B18.8.1	Plain	Socket	Steel	1 3/4	8/32	Mild Steel
2454732	ASME B18.8.1	Plain	Socket	Steel	2	8/32	Mild Steel
2453717	ASME B18.8.1	Plain	Socket	Steel	3	8/32	Mild Steel
2454379	ASME B18.8.1	Plain	Socket	Steel	3/16	10/32	Mild Steel
2454834	ASME B18.8.1	Plain	Socket	Steel	1/4	10/32	Mild Steel
2454836	ASME B18.8.1	Plain	Socket	Steel	5/16	10/32	Mild Steel
2454837	ASME B18.8.1	Plain	Socket	Steel	3/8	10/32	Mild Steel

2454839	ASME B18.8.1	Plain	Socket	Steel	1/2	10/32	Mild Steel
2454841	ASME B18.8.1	Plain	Socket	Steel	5/8	10/32	Mild Steel
2454382	ASME B18.8.1	Plain	Socket	Steel	3/4	10/32	Mild Steel
2454842	ASME B18.8.1	Plain	Socket	Steel	7/8	10/32	Mild Steel
2454843	ASME B18.8.1	Plain	Socket	Steel	1	10/32	Mild Steel
2454844	ASME B18.8.1	Plain	Socket	Steel	1 1/4	10/32	Mild Steel
2454845	ASME B18.8.1	Plain	Socket	Steel	1 1/2	10/32	Mild Steel
2454846	ASME B18.8.1	Plain	Socket	Steel	1 3/4	10/32	Mild Steel
2454848	ASME B18.8.1	Plain	Socket	Steel	2	10/32	Mild Steel
2454733	ASME B18.8.1	Plain	Socket	Steel	2	7/8-9	Mild Steel
2454734	ASME B18.8.1	Plain	Socket	Steel	2 1/4	7/8-9	Mild Steel
2454346	ASME B18.8.1	Plain	Socket	Steel	2 1/2	7/8-9	Mild Steel
2454735	ASME B18.8.1	Plain	Socket	Steel	2 3/4	7/8-9	Mild Steel
2454736	ASME B18.8.1	Plain	Socket	Steel	3	7/8-9	Mild Steel
2454737	ASME B18.8.1	Plain	Socket	Steel	3 1/4	7/8-9	Mild Steel
2454347	ASME B18.8.1	Plain	Socket	Steel	3 1/2	7/8-9	Mild Steel
2454738	ASME B18.8.1	Plain	Socket	Steel	4	7/8-9	Mild Steel
2454739	ASME B18.8.1	Plain	Socket	Steel	4 1/2	7/8-9	Mild Steel
2454348	ASME B18.8.1	Plain	Socket	Steel	5	7/8-9	Mild Steel
2454740	ASME B18.8.1	Plain	Socket	Steel	5 1/2	7/8-9	Mild Steel
2454349	ASME B18.8.1	Plain	Socket	Steel	6	7/8-9	Mild Steel
2454741	ASME B18.8.1	Plain	Socket	Steel	6 1/2	7/8-9	Mild Steel
2454742	ASME B18.8.1	Plain	Socket	Steel	7	7/8-9	Mild Steel
2454350	ASME B18.8.1	Plain	Socket	Steel	8	7/8-9	Mild Steel
2454743	ASME B18.8.1	Plain	Socket	Steel	2	1-8	Mild Steel
2454351	ASME B18.8.1	Plain	Socket	Steel	2 1/4	1-8	Mild Steel
2454744	ASME B18.8.1	Plain	Socket	Steel	2 1/2	1-8	Mild Steel
2454353	ASME B18.8.1	Plain	Socket	Steel	2 3/4	1-8	Mild Steel
2454745	ASME B18.8.1	Plain	Socket	Steel	3	1-8	Mild Steel
2454354	ASME B18.8.1	Plain	Socket	Steel	3 1/4	1-8	Mild Steel

2454747	ASME B18.8.1	Plain	Socket	Steel	3 1/2	1-8	Mild Steel
2454749	ASME B18.8.1	Plain	Socket	Steel	4	1-8	Mild Steel
2454750	ASME B18.8.1	Plain	Socket	Steel	4 1/2	1-8	Mild Steel
2454751	ASME B18.8.1	Plain	Socket	Steel	5	1-8	Mild Steel
2454754	ASME B18.8.1	Plain	Socket	Steel	5 1/2	1-8	Mild Steel
2454755	ASME B18.8.1	Plain	Socket	Steel	6	1-8	Mild Steel
2454356	ASME B18.8.1	Plain	Socket	Steel	6 1/2	1-8	Mild Steel
2454357	ASME B18.8.1	Plain	Socket	Steel	7	1-8	Mild Steel
2454756	ASME B18.8.1	Plain	Socket	Steel	7 1/2	1-8	Mild Steel
2453718	ASME B18.8.1	Plain	Socket	Steel	8	1/8	Mild Steel
2454765	ASME B18.8.1	Plain	Socket	Steel	1/4	1/4/-28	Mild Steel
2454766	ASME B18.8.1	Plain	Socket	Steel	3/8	1/4/-28	Mild Steel
2454767	ASME B18.8.1	Plain	Socket	Steel	1/2	1/4/-28	Mild Steel
2454769	ASME B18.8.1	Plain	Socket	Steel	5/8	1/4/-28	Mild Steel
2454770	ASME B18.8.1	Plain	Socket	Steel	3/4	1/4/-28	Mild Steel
2454771	ASME B18.8.1	Plain	Socket	Steel	7/8	1/4/-28	Mild Steel
2454772	ASME B18.8.1	Plain	Socket	Steel	1	1/4/-28	Mild Steel
2454362	ASME B18.8.1	Plain	Socket	Steel	1 1/4	1/4-28	Mild Steel
2454773	ASME B18.8.1	Plain	Socket	Steel	1 1/2	1/4/-28	Mild Steel
2454363	ASME B18.8.1	Plain	Socket	Steel	1 3/4	1/4-28	Mild Steel
2454774	ASME B18.8.1	Plain	Socket	Steel	2	1/4/-28	Mild Steel
2454775	ASME B18.8.1	Plain	Socket	Steel	2 1/4	1/4/-28	Mild Steel
2454776	ASME B18.8.1	Plain	Socket	Steel	2 1/2	1/4/-28	Mild Steel
2453719	ASME B18.8.1	Plain	Socket	Steel	3	1/4-28	Mild Steel
2454777	ASME B18.8.1	Plain	Socket	Steel	1/2	5/16-24	Mild Steel
2454778	ASME B18.8.1	Plain	Socket	Steel	5/8	5/16-24	Mild Steel
2454779	ASME B18.8.1	Plain	Socket	Steel	3/4	5/16-24	Mild Steel
2454781	ASME B18.8.1	Plain	Socket	Steel	7/8	5/16-24	Mild Steel
2454782	ASME B18.8.1	Plain	Socket	Steel	1	5/16-24	Mild Steel
2454783	ASME B18.8.1	Plain	Socket	Steel	1 1/4	5/16-24	Mild Steel

2454784	ASME B18.8.1	Plain	Socket	Steel	1 1/2	5/16-24	Mild Steel
2454785	ASME B18.8.1	Plain	Socket	Steel	1 3/4	5/16-24	Mild Steel
2454365	ASME B18.8.1	Plain	Socket	Steel	2	5/16-24	Mild Steel
2454786	ASME B18.8.1	Plain	Socket	Steel	2 1/4	5/16-24	Mild Steel
2454366	ASME B18.8.1	Plain	Socket	Steel	2 1/2	5/16-24	Mild Steel
2454787	ASME B18.8.1	Plain	Socket	Steel	3	5/16-24	Mild Steel
2454788	ASME B18.8.1	Plain	Socket	Steel	4	5/16-24	Mild Steel
2454367	ASME B18.8.1	Plain	Socket	Steel	1/2	3/8-24	Mild Steel
2454789	ASME B18.8.1	Plain	Socket	Steel	5/8	3/8-24	Mild Steel
2454368	ASME B18.8.1	Plain	Socket	Steel	3/4	3/8-24	Mild Steel
2454790	ASME B18.8.1	Plain	Socket	Steel	7/8	3/8-24	Mild Steel
2454791	ASME B18.8.1	Plain	Socket	Steel	1	3/8-24	Mild Steel
2454792	ASME B18.8.1	Plain	Socket	Steel	1 1/4	3/8-24	Mild Steel
2454793	ASME B18.8.1	Plain	Socket	Steel	1 1/2	3/8-24	Mild Steel
2454369	ASME B18.8.1	Plain	Socket	Steel	1 3/4	3/8-24	Mild Steel
2454794	ASME B18.8.1	Plain	Socket	Steel	2	3/8-24	Mild Steel
2454795	ASME B18.8.1	Plain	Socket	Steel	2 1/4	3/8-24	Mild Steel
2454797	ASME B18.8.1	Plain	Socket	Steel	2 1/2	3/8-24	Mild Steel
2454798	ASME B18.8.1	Plain	Socket	Steel	2 3/4	3/8-24	Mild Steel
2454370	ASME B18.8.1	Plain	Socket	Steel	3	3/8-24	Mild Steel
2454371	ASME B18.8.1	Plain	Socket	Steel	4	3/8-24	Mild Steel
2454799	ASME B18.8.1	Plain	Socket	Steel	1	7/16-20	Mild Steel
2454800	ASME B18.8.1	Plain	Socket	Steel	1 1/4	7/16-20	Mild Steel
2454801	ASME B18.8.1	Plain	Socket	Steel	1 1/2	7/16-20	Mild Steel
2454802	ASME B18.8.1	Plain	Socket	Steel	2	7/16-20	Mild Steel
2454804	ASME B18.8.1	Plain	Socket	Steel	3/4	1/2-20	Mild Steel
2454805	ASME B18.8.1	Plain	Socket	Steel	1	1/2-20	Mild Steel
2454372	ASME B18.8.1	Plain	Socket	Steel	1 1/4	1/2-20	Mild Steel
2454806	ASME B18.8.1	Plain	Socket	Steel	1 1/2	1/2-20	Mild Steel
2454807	ASME B18.8.1	Plain	Socket	Steel	1 3/4	1/2-20	Mild Steel

2454808	ASME B18.8.1	Plain	Socket	Steel	2	1/2-20	Mild Steel
2454809	ASME B18.8.1	Plain	Socket	Steel	2 1/4	1/2-20	Mild Steel
2454373	ASME B18.8.1	Plain	Socket	Steel	2 1/2	1/2-20	Mild Steel
2454810	ASME B18.8.1	Plain	Socket	Steel		1/2-20	Mild Steel
2453720	ASME B18.8.1	Plain	Socket	Steel	3 1	1/2-20	Mild Steel
2454811	ASME B18.8.1	Plain	Socket	Steel	4	1/2-20	Mild Steel
2454374	ASME B18.8.1	Plain	Socket	Steel	5	1/2-20	Mild Steel
2454812	ASME B18.8.1	Plain	Socket	Steel	1	5/8-18	Mild Steel
2454813	ASME B18.8.1	Plain	Socket	Steel	1 1/4	5/8-18	Mild Steel
2453722	ASME B18.8.1	Plain	Socket	Steel	1 1	5/8-18	Mild Steel
2454814	ASME B18.8.1	Plain	Socket	Steel	2	5/8-18	Mild Steel
2454375	ASME B18.8.1	Plain	Socket	Steel	2 1/4	5/8-18	Mild Steel
2454815	ASME B18.8.1	Plain	Socket	Steel	2 1/2	5/8-18	Mild Steel
2454816	ASME B18.8.1	Plain	Socket	Steel	2 3/4	5/8-18	Mild Steel
2453723	ASME B18.8.1	Plain	Socket	Steel	3	5/8-18	Mild Steel
2454817	ASME B18.8.1	Plain	Socket	Steel	3 1/2	5/8-18	Mild Steel
2454376	ASME B18.8.1	Plain	Socket	Steel	4	5/8-18	Mild Steel
2454818	ASME B18.8.1	Plain	Socket	Steel	4 1/2	5/8-18	Mild Steel
2454820	ASME B18.8.1	Plain	Socket	Steel	5	5/8-18	Mild Steel
2453724	ASME B18.8.1	Plain	Socket	Steel	6	5/8-18	Mild Steel
2454821	ASME B18.8.1	Plain	Socket	Steel	1 1/2	3/4-16	Mild Steel
2454377	ASME B18.8.1	Plain	Socket	Steel	1 3/4	3/4-16	Mild Steel
2454822	ASME B18.8.1	Plain	Socket	Steel		3/4-16	Mild Steel
2454823	ASME B18.8.1	Plain	Socket	Steel	2 1/2	3/4-16	Mild Steel
2454824	ASME B18.8.1	Plain	Socket	Steel	2 3/4	3/4-16	Mild Steel
2454826	ASME B18.8.1	Plain	Socket	Steel	3	3/4-16	Mild Steel
2454827	ASME B18.8.1	Plain	Socket	Steel	3 1/2	3/4-16	Mild Steel
2454828	ASME B18.8.1	Plain	Socket	Steel	4	3/4-16	Mild Steel
2454829	ASME B18.8.1	Plain	Socket	Steel	4 1/2	3/4-16	Mild Steel
2453725	ASME B18.8.1	Plain	Socket	Steel	2 1	7/8-14	Mild Steel

2454830	ASME B18.8.1	Plain	Socket	Steel	3	7/8-14	Mild Steel
2454378	ASME B18.8.1	Plain	Socket	Steel	3 1/2	7/8-14	Mild Steel
2454831	ASME B18.8.1	Plain	Socket	Steel	4	7/8-14	Mild Steel
2454832	ASME B18.8.1	Plain	Socket	Steel	2	1-14	Mild Steel
2454833	ASME B18.8.1	Plain	Socket	Steel	2 1/2	1-14	Mild Steel
2454835	ASME B18.8.1	Plain	Socket	Steel	3	1-14	Mild Steel
2454380	ASME B18.8.1	Plain	Socket	Steel	4	1-14	Mild Steel
2454838	ASME B18.8.1	Plain	Socket	Steel	4 1/2	1-14	Mild Steel
2454381	ASME B18.8.1	Plain	Socket	Steel	5	1-14	Mild Steel
2454840	ASME B18.8.1	Plain	Socket	Steel	6	1-14	Mild Steel
2454319	ASME B18.8.1	Plain	Socket	Steel	3 1/4	1/4-20	Mild Steel
2454598	ASME B18.8.1	Plain	Socket	Steel	3 1/2	1/4-20	Mild Steel
2454599	ASME B18.8.1	Plain	Socket	Steel	3 3/4	1/4-20	Mild Steel
2454600	ASME B18.8.1	Plain	Socket	Steel	4	1/4-20	Mild Steel
2454602	ASME B18.8.1	Plain	Socket	Steel	5	1/4-20	Mild Steel
2454321	ASME B18.8.1	Plain	Socket	Steel	6	1/4-20	Mild Steel
2454603	ASME B18.8.1	Plain	Socket	Steel	3/8	5/16-18	Mild Steel
2454604	ASME B18.8.1	Plain	Socket	Steel	1/2	5/16-18	Mild Steel
2454605	ASME B18.8.1	Plain	Socket	Steel	5/8	5/16-18	Mild Steel
2454606	ASME B18.8.1	Plain	Socket	Steel	3/4	5/16-18	Mild Steel
2454607	ASME B18.8.1	Plain	Socket	Steel	7/8	5/16-18	Mild Steel
2453704	ASME B18.8.1	Plain	Socket	Steel	1	5/16-18	Mild Steel
2454608	ASME B18.8.1	Plain	Socket	Steel	1 1/4	5/16-18	Mild Steel
2454609	ASME B18.8.1	Plain	Socket	Steel	1 1/2	5/16-18	Mild Steel
2454610	ASME B18.8.1	Plain	Socket	Steel	1 3/4	5/16-18	Mild Steel
2454322	ASME B18.8.1	Plain	Socket	Steel	2 1/4	5/16-18	Mild Steel
2454611	ASME B18.8.1	Plain	Socket	Steel	2 1/2	5/16-18	Mild Steel
2454323	ASME B18.8.1	Plain	Socket	Steel	2 3/4	5/16-18	Mild Steel

Classification

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