



Socket Products

National Fine L-2

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A

Assortments

- Button Head Socket Capscrews 1/4-20 to 1/2-13 L-6
- Button Head Socket Capscrews 4-40 to 10-32 L-6
- Flat Head Socket Capscrews 1/4-20 to 1/2-13 L-3
- Flat Head Socket Capscrews 4-40 to 10-32 L-5

Metric 12.9

- Flat Hd Socket Capscrews L-11
- Socket Head Capscrews L-10

Metric, Stainless

- Socket Set Screws L-12

SAE Socket Set Screws L-8

Socket Head Capscrew L-3

Socket Head Capscrews 4-40 to 10-32 L-3

Socket Head Capscrews 1/4-20 to 1/2-13 L-3

Socket Set Screw SS

- Metric L-12

USS Socket Set Screws L-8

C

Capscrews

Button Head Socket

- National Coarse L-6

Flat Head Socket

- National Coarse L-4

Metric

- Socket L-11, L-10
- Stainless Steel L-13

Socket Head

- National Coarse L-2

Set Screws

Socket L-7

- Metric L-12

- Nat'l coarse L-7

Square Head L-7

Set Set Screws

Metric

- Stainless L-12

Socket Keys

- Hex L-13

Stainless Steel

- Metric L-13

Stripper Bolts L-9

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Socket Products

Manufactured From High Grade Alloy Steel (AISI-4037 or AISI-4140)

The type of alloy steel used is that which is best suited to meet the physical and mechanical properties as required by the specification ANSI B-18.3 1982.

SOCKET HEAD CAP SCREWS TENSILE & YIELD STRENGTH IN PSI

Diameter	Minimum Tensile Strength	Minimum Yield Strength
#0 - #10	195,000	175,000
1/4" - 7/16"	190,000	170,000
1/2"	185,000	165,000
5/8"	180,000	155,000
3/4" - 7/8"	175,000	150,000
1"	170,000	145,000
1-1/4" - 1-1/2"	160,000	135,000





IBS, INCORPORATED

Socket Products L01

SOCKET SCREWS



Socket Head Capscrews

Class 3 Thread Fit • National Coarse

Length (in.)	4-40	6-32	8-32	10-24	1/4-20	5/16-18	3/8-16	7/16-14	1/2-13	5/8-11	3/4-10	1-8	Length (in.)
1/4	14440	14450	14560										1/4
3/8	14441	14451	14561	14570	14580								3/8
1/2	14442	14452	14562	14571	14581	14596	14612						3/8
5/8	14443	14453	14563	14572	14582	14597							
3/4	14444	14454	14564	14573	14583	14598	14614		14641				1/2
1		14455	14565	14574	14584	14599	14615	14630	14642				5/8
1-1/4			14566	14576	14585	14600	14616	14631	14643				1-1/4
1-1/2			14567	14577	14586	14601	14617	14632	14644	14658	14670		1-1/2
1-3/4					14587	14602	14618		14645	14659	14671		1-3/4
2				14579	14588	14603	14619	14634	14646	14660	14672	14432	2
2-1/2					14590	14605	14621	14636	14648*	14662	14674	14433	2-1/2
3					14592	14607	14623	14638	14650*	14664	14676	14434	3
3-1/2							14624		14651*	14665	14678	14435	3-1/2
4							14625	14639	14652*	14666	14679	14436	4
5												14438	5
6												14439	6
Pkg Qty	25	25 *10	25 *10	25	25	25	25	25 *10	25 *10	10	10	10	Pkg Qty



Socket Head Capscrews

Class 3 Thread Fit • National Fine

Length (in.)	10-32	1/4-28	5/16-24	3/8-24	1/2-20	5/8-18	Length (in.)
3/8	14680						3/8
1/2	14681	14690	14700				1/2
5/8	14682	14691	14701				5/8
3/4	14683	14692	14702	14712			3/4
1	14684	14693	14703	14713	14725		1
1-1/4	14685	14694	14704	14714	14726	14734	1-1/4
1-1/2	14686	14695	14705	14715	14727	14735	1-1/2
1-3/4						14736	1-3/4
2	14688			14717	14729	14737	2
2-1/2					14730	14738	2-1/2
3					14731		3
Pkg Qty	25	25	25	25	25	25	Pkg Qty



IBS, INCORPORATED

Assortments Z02



Socket Head Capscrews

IBS No. 167R

24 Items • 925 Pieces

IBS, Inc. SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1908 - www.industrialsupply.com		Hex Socket Head Cap Screws			
Assortment No. 167R					
14450 6-32 X 1/4 SOCKET HD C/S ALLOY 	14454 6-32 X 3/4 SOCKET HD C/S ALLOY 	14562 8-32 X 1/2 SOCKET HD C/S ALLOY 	14681 10-32 X 1/2 SOCKET HD C/S 	14571 10-24 X 1/2 SOCKET HD C/S 	14685 10-32 X 1-1/4 SOCKET HD C/S
14451 6-32 X 3/8 SOCKET HD C/S ALLOY 	14455 6-32 X 1 SOCKET HD C/ S ALLOY 	14563 8-32 X 5/8 SOCKET HD C/S ALLOY 	14682 10-32 X 5/8 SOCKET HD C/S 	14572 10-24 X 5/8 SOCKET HD C/S 	14686 10-32 X 1-1/2 SOCKET HD C/S
14452 6-32 X 1/2 SOCKET HD C/S ALLOY 	14560 8-32 X 1/4 SOCKET HD C/S ALLOY 	14564 8-32 X 3/4 SOCKET HD C/S ALLOY 	14683 10-32 X 3/4 SOCKET HD C/S 	14573 10-24 X 3/4 SOCKET HD C/S 	14576 10-24 X 1-1/4 SOCKET HD C/S
14453 6-32 X 5/8 SOCKET HD C/S ALLOY 	14561 8-32 X 3/8 SOCKET HD C/S ALLOY 	14565 8-32 X 1 SOCKET HD C/ S ALLOY 	14684 10-32 X 1 SOCKET HD C/S ALLOY 	14574 10-24 X 1 SOCKET HD C/S ALLOY 	14577 10-24 X 1-1/2 SOCKET HD C/S

Socket Head Capscrews

4-40 to 10-32

IBS No. 371R

23 Items • 1100 Pieces

IBS, Inc. SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1908 - www.industrialsupply.com		Socket Head Cap Screws 4-40 to 10-32			
Assortment No. 371R					
14440 4-40 X 1/4 SOCKET HD C/S ALLOY 	14441 4-40 X 3/8 SOCKET HD C/S ALLOY 	14442 4-40 X 1/2 SOCKET HD C/S ALLOY 	14443 4-40 X 5/8 SOCKET HD C/S ALLOY 	14444 4-40 X 3/4 SOCKET HD C/S ALLOY 	14450 6-32 X 1/4 SOCKET HD C/S ALLOY
14451 6-32 X 3/8 SOCKET HD C/S ALLOY 	14452 6-32 X 1/2 SOCKET HD C/S ALLOY 	14453 6-32 X 5/8 SOCKET HD C/S ALLOY 	14454 6-32 X 3/4 SOCKET HD C/S ALLOY 	14561 8-32 X 3/8 SOCKET HD C/S ALLOY 	14562 8-32 X 1/2 SOCKET HD C/S ALLOY
14563 8-32 X 5/8 SOCKET HD C/S ALLOY 	14564 8-32 X 3/4 SOCKET HD C/S ALLOY 	14565 8-32 X 1 SOCKET HD C/ S ALLOY 	14570 10-24 X 3/8 SOCKET HD C/S 	14571 10-24 X 1/2 SOCKET HD C/S 	14573 10-24 X 3/4 SOCKET HD C/S
14574 10-24 X 1 SOCKET HD C/S ALLOY 	14680 10-32 X 3/8 SOCKET HD C/S 	14681 10-32 X 1/2 SOCKET HD C/S 	14683 10-32 X 3/4 SOCKET HD C/S 	14684 10-32 X 1 SOCKET HD C/S ALLOY 	

Socket Head Capscrews

1/4-20 to 1/2-13

IBS No. 372R

19 Items • 401 Pieces

IBS, Inc. SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1908 - www.industrialsupply.com		Socket Head Cap Screws 1/4-20 to 1/2-13			
Assortment No. 372R					
14581 1/4-20 X 1/2 SOCKET HD C/S 	14583 1/4-20 X 3/4 SOCKET HD C/S 	14584 1/4-20 X 1 SOCKET HD C/S ALLOY 	14585 1/4-20 X 1-1/4 SOCKET HD C/S 	14586 1/4-20 X 1-1/2 SOCKET HD C/S 	
14596 5/16-18 X 1/2 SOCKET HD C/S 	14598 5/16-18 X 3/4 SOCKET HD C/S 	14599 5/16-18 X 1 SOCKET HD C/S 	14600 5/16-18 X 1-1/4 SOCKET HD C/S 	14601 5/16-18 X 1-1/2 SOCKET HD C/S 	
14614 3/8-16 X 3/4 SOCKET HD C/S 	14615 3/8-16 X 1 SOCKET HD C/S ALLOY 	14616 3/8-16 X 1-1/4 SOCKET HD C/S 	14617 3/8-16 X 1-1/2 SOCKET HD C/S 	14619 3/8-16 X 2 SOCKET HD C/S ALLOY 	
14642 1/2-13 X 1 SOCKET HD C/S ALLOY 	14643 1/2-13 X 1-1/4 SOCKET HD C/S 	14644 1/2-13 X 1-1/2 SOCKET HD C/S 	14646 1/2-13 X 2 SOCKET HD C/S ALLOY 		

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IBS, INCORPORATED

Socket Products L01

SOCKET SCREWS



Flat Head Socket Cap Screws

CLASS 3 THREAD FIT • NATIONAL COARSE

Length (in.)	4-40	6-32	8-32	10-24	1/4-20	5/16-18	3/8-16	7/16-14	1/2-13	5/8-11	3/4-10	Length (in.)
1/4	147390	147399										1/4
3/8	147391	147400	147410	147420								3/8
1/2	147392	147401	147411	147421	14750	14760	14770					1/2
5/8	147393	147402	147412	147422								5/8
3/4	147394	147403	147413	147423	14752	14762	14772		14786			3/4
1			147414	147424	14753	14763	14773		14787			1
1-1/4				147425	14754	14764	14774	14781	14788	14797		1-1/4
1-1/2				147426	14755	14765	14775	14780	14789	14798	14804	1-1/2
1-3/4							14776		14790		14805	1-3/4
2							14777	14784	14791	14800	14806	2
2-1/2									14793*	148041	14807	2-1/2
3									14794*	14802	14809	3
Pkg Qty	25	25	25	25	25	25	25	25	25	25	25	Pkg Qty



Flat Head Socket Cap Screws

CLASS 3 THREAD FIT • NATIONAL FINE

Length (in.)	10-32	1/4-28	5/16-24	3/8-24	1/2-20	Length (in.)
3/8	14815					3/8
1/2	14816	14825	14832			1/2
5/8	14817					5/8
3/4	14818	14826	14833	14837		3/4
1	14819	14827	14834	14838	14843	1
1-1/4	14820	14828	14835	14839	14844	1-1/4
1-1/2	14821	14829	14836	14840	14845	1-1/2
1-3/4					14846	1-3/4
2					14847	2
Pkg Qty	25	25	25	25	25	Pkg Qty



IBS, INCORPORATED

Assortments Z02



Flat Head Socket Capscrews 4-40 to 10-32
IBS No. 373R • 24 Items • 1051 Pieces
Includes CA-140685 Master Ball Drive Hex & Tork Set



IBS, Inc. <small>SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1906 • www.industrialbolt.com</small>		Flat Head Socket Capscrews 4-40 - 10-32				Assortment No. 373R
147390 4-40 X 1/4 FLAT SOCKET C/S 	147391 4-40 X 3/8 FLAT SOCKET C/S 	147392 4-40 X 1/2 FLAT SOCKET C/S 	147393 4-40 X 5/8 FLAT SOCKET C/S 	147394 4-40 X 3/4 FLAT SOCKET C/S 	147399 6-32 X 1/4 FLAT SOCKET HD C/S 	
147400 6-32 X 3/8 FLAT SOCKET C/S 	147401 6-32 X 1/2 FLAT SOCKET C/S 	147402 6-32 X 5/8 FLAT SOCKET C/S 	147403 6-32 X 3/4 FLAT SOCKET C/S 	147410 8-32 X 3/8 FLAT SOCKET C/S 	147411 8-32 X 1/2 FLAT SOCKET C/S 	
147412 8-32 X 5/8 FLAT SOCKET C/S 	147413 8-32 X 3/4 FLAT SOCKET C/S 	147414 8-32 X 1 FLAT SOCKET C/S ALLOY 	147420 10-24 X 3/8 FLAT SOCKET C/S 	147421 10-24 X 1/2 FLAT SOCKET C/S 	147423 10-24 X 3/4 FLAT SOCKET HD 	
147424 10-24 X 1 FLAT SOCKET HD C/S 	14815 10-32 X 3/8 FLAT SOCKET C/S 	14816 10-32 X 1/2 FLAT SOCKET C/S 	14818 10-32 X 3/4 FLAT SOCKET C/S 	14819 10-32 X 1 FLAT SOCKET C/S 		

Flat Head Socket Capscrews 1/4-20 to 1/2-13
IBS No. 374R • 19 Items • 356 Pieces

IBS, Inc. <small>SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1906 • www.industrialbolt.com</small>		Flat Head Socket Capscrews 1/4-20 - 1/2-13				Assortment No. 374R
14750 1/4-20 X 1/2 FLAT SOCKET C/S 	14752 1/4-20 X 3/4 FLAT SOCKET C/S 	14753 1/4-20 X 1 FLAT SOCKET C/S 	14754 1/4-20 X 1-1/4 FLAT SOCKET 	14755 1/4-20 X 1-1/2 FLAT SOCKET 		
14760 5/16-18 X 1/2 FLAT SOCKET C/S 	14762 5/16-18 X 3/4 FLAT SOCKET C/S 	14763 5/16-18 X 1 FLAT SOCKET C/S 	14764 5/16-18 X 1-1/4 FLAT SOCKET 	14765 5/16-18 X 1-1/2 FLAT SOCKET 		
14772 3/8-16 X 3/4 FLAT SOCKET C/S 	14773 3/8-16 X 1 FLAT SOCKET C/S 	14774 3/8-16 X 1-1/4 FLAT SOCKET 	14775 3/8-16 X 1-1/2 FLAT SOCKET 	14777 3/8-16 X 2 FLAT SOCKET C/S 		
14787 1/2-13 X 1 FLAT SOCKET C/S 	14788 1/2-13 X 1-1/4 FLAT SOCKET 	14789 1/2-13 X 1-1/2 FLAT SOCKET 	14791 1/2-13 X 2 FLAT SOCKET C/S 			

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IBS, INCORPORATED

Socket Products L01

Button Head Socket Cap Screws

CLASS 3 THREAD FIT • NATIONAL COARSE & FINE



Length (in.)	4-40	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	Length (in.)
1/4	148911	148915	148920	148925	148930						1/4
3/8	148912	148916	148921	148926	148931	14915	14920				3/8
1/2	148913	148917	14902	14907	14911	14916	14921	14926			1/2
5/8		148918	14903	14908	148932	14917	14922	14927			5/8
3/4			14904	14909	14912	14918	14923	14928			3/4
1				14910	14913	14919	14924	14929	14932		1
1-1/4								14930	14933	14937	1-1/4
1-1/2									14934	14938	1-1/2
1-3/4										14939	1-3/4
2									14935	14940	2
Pkg Qty	25	25	25	25	25	25	25	25	10	10	Pkg Qty

SOCKET SCREWS

Button Head Socket Capscrews 4-40 to 10-32 (Z02)

IBS No. 376R

25 Items • 1051 Pieces
Includes CA-140685 Master Ball Drive Hex & Torx Set



Button Head Socket Capscrews 1/4-20 to 1/2-13

IBS No. 377R

20 Items • 377 Pieces
Includes CA-140685 Master Ball Drive Hex & Torx Set



IBS, Inc. SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1806 - www.industrialib.com						Button Head Socket Cap Screws 4-40 to 10-32 Assortment No. 376R										
148911 4-40 X 1/4 BUTTON SOCKET C/S Hex Key 1/16"	148912 4-40 X 3/8 BUTTON SOCKET C/S Hex Key 1/16"	148913 4-40 X 1/2 BUTTON SOCKET C/S Hex Key 1/16"	148915 6-32 X 1/4 BUTTON SOCKET C/S Hex Key 5/64"	148916 6-32 X 3/8 BUTTON SOCKET C/S Hex Key 5/64"	148917 6-32 X 1/2 BUTTON SOCKET C/S Hex Key 5/64"	148918 8-32 X 1/4 BUTTON SOCKET C/S Hex Key 3/32"	148919 8-32 X 3/8 BUTTON SOCKET C/S Hex Key 3/32"	148920 8-32 X 1/2 BUTTON SOCKET C/S Hex Key 3/32"	148921 8-32 X 3/8 BUTTON SOCKET C/S Hex Key 3/32"	148922 8-32 X 1/2 BUTTON SOCKET C/S Hex Key 3/32"	148923 10-24 X 1/4 BUTTON SOCKET C/S Hex Key 1/8"	148924 10-24 X 3/8 BUTTON SOCKET C/S Hex Key 1/8"	148925 10-24 X 1/2 BUTTON SOCKET C/S Hex Key 1/8"	148926 10-24 X 5/8 BUTTON SOCKET C/S Hex Key 1/8"	148927 10-24 X 3/4 BUTTON SOCKET C/S Hex Key 1/8"	148928 10-24 X 1 BUTTON SOCKET C/S Hex Key 1/8"
148929 10-32 X 1/4 BUTTON SOCKET C/S Hex Key 1/8"	148930 10-32 X 3/8 BUTTON SOCKET C/S Hex Key 1/8"	148931 10-32 X 1/2 BUTTON SOCKET C/S Hex Key 1/8"	148932 10-32 X 3/8 BUTTON SOCKET C/S Hex Key 1/8"	148933 10-32 X 1/2 BUTTON SOCKET C/S Hex Key 1/8"	148934 10-32 X 3/4 BUTTON SOCKET C/S Hex Key 1/8"	148935 10-32 X 1 BUTTON SOCKET C/S Hex Key 1/8"	148936 10-32 X 1 1/4 BUTTON SOCKET C/S Hex Key 1/8"	148937 10-32 X 1 1/2 BUTTON SOCKET C/S Hex Key 1/8"	148938 10-32 X 1 3/4 BUTTON SOCKET C/S Hex Key 1/8"	148939 10-32 X 2 BUTTON SOCKET C/S Hex Key 1/8"	148940 10-32 X 2 1/4 BUTTON SOCKET C/S Hex Key 1/8"	148941 10-32 X 2 1/2 BUTTON SOCKET C/S Hex Key 1/8"	148942 10-32 X 3 BUTTON SOCKET C/S Hex Key 1/8"	148943 10-32 X 3 1/4 BUTTON SOCKET C/S Hex Key 1/8"	148944 10-32 X 3 1/2 BUTTON SOCKET C/S Hex Key 1/8"	148945 10-32 X 4 BUTTON SOCKET C/S Hex Key 1/8"

IBS, Inc. SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 678-1806 - www.industrialib.com						Button Head Socket Capscrews 1/4-20 to 1/2-13 Assortment No. 377R											
14915 1/4-20 X 3/8 BUTTON SOCKET Hex Key 5/32"	14916 1/4-20 X 1/2 BUTTON SOCKET Hex Key 5/32"	14917 1/4-20 X 5/8 BUTTON SOCKET Hex Key 5/32"	14918 1/4-20 X 3/4 BUTTON SOCKET Hex Key 5/32"	14919 1/4-20 X 1 BUTTON SOCKET C/S Hex Key 5/32"	14920 5/16-18 X 3/8 BUTTON SOCKET Hex Key 3/16"	14921 5/16-18 X 1/2 BUTTON SOCKET Hex Key 3/16"	14922 5/16-18 X 5/8 BUTTON SOCKET Hex Key 3/16"	14923 5/16-18 X 3/4 BUTTON SOCKET Hex Key 3/16"	14924 5/16-18 X 1 BUTTON SOCKET C/S Hex Key 3/16"	14925 3/8-16 X 1/2 BUTTON SOCKET Hex Key 7/32"	14926 3/8-16 X 5/8 BUTTON SOCKET Hex Key 7/32"	14927 3/8-16 X 3/4 BUTTON SOCKET C/S Hex Key 7/32"	14928 3/8-16 X 1 BUTTON SOCKET C/S Hex Key 7/32"	14929 3/8-16 X 1 1/4 BUTTON SOCKET Hex Key 7/32"	14930 3/8-16 X 1 1/2 BUTTON SOCKET C/S Hex Key 5/16"	14931 3/8-16 X 1 3/4 BUTTON SOCKET C/S Hex Key 5/16"	14932 3/8-16 X 2 BUTTON SOCKET C/S Hex Key 5/16"





Square Head Set Screws — Cup Point



Length (in.)	1/4-20	5/16-18	3/8-16	7/16-14	1/2-13	5/8-11	3/4-10	Length (in.)
3/4	14051	14056A	14064					3/4
1	14052	14057	14065	14070				1
1-1/2	14053	14059	14067	14071	14077	14087	14095	1-1/2
2		14061	14069	14072	14078	14088	14096	2
2-1/2					14079	14089	14097	2-1/2
3					14080	14090	14098	3
4					14081	14092	14099	4
Pkg Qty	25	25	25	25	25	10	10	Pkg Qty

Socket Set Screws — Knurled Point

Our Socket Set Screws are now featuring a knurled point for better gripping and staying power. Only the 5/8-11 and 1/2-20 set screws will remain stocked in cup point.

NATIONAL COARSE

Length (in.)	6-32	8-32	10-24	10-32	1/4-20	5/16-18	3/8-16	7/16-14	1/2-13	Length (in.)
3/16	14167	14177	14187	14198						3/16
1/4	14168	14178	14188	14199	14212	14226*	14310			1/4
5/16	14169	14179			14213	14227	14311*			5/16
3/8	14170	14180	14190	14201	14214	14228	14312	14325*		3/8
7/16						14229*				7/16
1/2	14171	14182	14191	14203	14216	14300	14314	14326*	14335	1/2
5/8						14301	14315		14336	5/8
3/4					14218	14302	14316	14328*	14337	3/4
1					14220	14304	14318		14338	1
1-1/4										1-1/4
Pkg Qty	25	25	25	25	25	25	25	25	25	Pkg Qty

NATIONAL FINE

Length (in.)	1/4-28	5/16-24	3/8-24	1/2-20	Length (in.)
1/4	14361	14370			1/4
5/16	14362	14371			5/16
3/8	14363	14372	14382		3/8
1/2	14365	14374	14384	14398	1/2
5/8			14385	14399	5/8
3/4	14366	14376	14386	14400	3/4
1			14387	14401	1
Pkg Qty	25	25	25	25	Pkg Qty



SOCKET SCREWS





IBS, INCORPORATED

Assortments Z02

USS Socket Set Screws - NC National Coarse

IBS No. 190R • 32 Items • 490 Pieces



IBS, Inc.
SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR
(800) 678-1906 • www.industrialbolt.com

Socket Set Screws Knurled Point Thread

Assortment No. 190R

14168 6-32 X 1/4 SOC SET KNURLED PT 	14169 6-32 X 5/16 SOC SET KNURLED PT 	14170 6-32 X 3/8 SOC SET KNURLED PT 	14178 8-32 X 1/4 SOC SET KNURLED PT 	14179 8-32 X 5/16 SOC SET KNURLED PT 	14180 8-32 X 3/8 SOC SET KNURLED PT 	14182 8-32 X 1/2 SOC SET KNURLED PT 	14187 10-24 X 3/16 SOC SET KNURLED
14188 10-24 X 1/4 SOC SET KNURLED PT 	14190 10-24 X 3/8 SOC SET KNURLED PT 	14191 10-24 X 1/2 SOC SET KNURLED PT 	14212 1/4-20 X 1/4 SOC SET KNURLED 	14213 1/4-20 X 5/16 SOC SET KNURLED 	14214 1/4-20 X 3/8 SOC SET KNURLED 	14216 1/4-20 X 1/2 SOC SET KNURLED 	14218 1/4-20 X 3/4 SOC SET KNURLED
14228 5/16-18 X 3/8 SOC SET KNURLED 	14300 5/16-18 X 1/2 SOC SET KNURLED 	14302 5/16-18 X 3/4 SOC SET KNURLED 	14314 3/8-16 X 1/2 SOC SET KNURLED 	14315 3/8-16 X 5/8 SOC SET KNURLED 	14316 3/8-16 X 3/4 SOC SET KNURLED 	14318 3/8-16 X 1 SOC SET KNURLED PT 	14335 1/2-13 X 1/2 SOC SET KNURLED
14336 1/2-13 X 5/8 SOC SET KNURLED 	14337 1/2-13 X 3/4 SOC SET KNURLED 	14338 1/2-13 X 1 SOC SET KNURLED PT 					

SAE Socket Set Screws - NF National Fine

IBS No. 191R • 20 ITEMS • 615 PIECES



IBS, Inc.
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(800) 678-1906 • www.industrialbolt.com

SAE Alloy Socket Set Screws Knurled Point

Assortment No. 191R

14198 10-32 X 3/16 SOC SET KNURLED 	14361 1/4-28 X 1/4 SOC SET KNURLED 	14366 1/4-28 X 3/4 SOC SET KNURLED 	14384 3/8-24 X 1/2 SOC SET KNURLED 	14398 1/2-20 X 1/2 SOC SET CUP
14199 10-32 X 1/4 SOC SET KNURLED PT 	14362 1/4-28 X 5/16 SOC SET KNURLED 	14372 5/16-24 X 3/8 SOC SET KNURLED 	14385 3/8-24 X 5/8 SOC SET KNURLED 	14399 1/2-20 X 5/8 SOC SET CUP
14201 10-32 X 3/8 SOC SET KNURLED 	14363 1/4-28 X 3/8 SOC SET KNURLED 	14374 5/16-24 X 1/2 SOC SET KNURLED 	14386 3/8-24 X 3/4 SOC SET KNURLED 	14400 1/2-20 X 3/4 SOC SET CUP
14203 10-32 X 1/2 SOC SET KNURLED 	14365 1/4-28 X 1/2 SOC SET KNURLED 	14376 5/16-24 X 3/4 SOC SET KNURLED 	14387 3/8-24 X 1 SOC SET KNURLED PT 	14401 1/2-20 X 1 SOC SET CUP POINT

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Shoulder Bolts
(A.K.A. STRIPPER BOLTS)



Thread Pitch x Thread Length	10-24 x 3/8	1/4-20 x 7/16	5/16-18 x 1/2	3/8-16 x 5/8	1/2-13 x 5/8
Shoulder Length	1/4 Shoulder Diameter	5/16 Shoulder Diameter	3/8 Shoulder Diameter	1/2 Shoulder Diameter	5/8 Shoulder Diameter
3/8	14944				
1/2	14945				
3/4	14946	14969	149717	14973	
1	14947	14970	149718	14974	
1-1/4	14948	14971	149719	149741	14982
1-1/2	14949	149711	14972	14975	14983
2		149712	149723	149752	14984
2-1/2			149725	149754	14986
3					14987
Pkg Qty	10	10	10	10	10

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IBS, INCORPORATED

Metric Socket Products H17

Metric Socket Head Cap Screws — Class 12.9



Length (mm)	M3	M4	M5	M6	M8	M10	M12	M14	M16	M20	M24	Length (mm)
10		815	82200	8242								10
12	810	816	822	824A	828	833						12
16	812	818	823	824B	82800	834	83600					16
20	814	820	823A	824C	829	835	83601					20
25		821	824	824D	829A	835A	836	839				25
30		82105	82400	825	830	835B	836A	83901				30
35		82106	82401	826	830A	835C	83602	840	84110			35
40		82107	82402	827	831	835D	836B	841	84111	845		40
45		82108	82403	82700	83100	83500	83603	84100	84112	846		45
50		82109	82404	827B	832	83501	837A	84101	842	847	860	50
60				82702	83201	83503	838	84103	84201	849	862	60
70				82703	83202	83504	83800	84104	84202	850	863	70
75									843			75
80						83505	83801	84105	84300	851	864	80
90						83506	83802	84106	84301	852	865	90
100						83507	83803	84107	84302	853	866	100
110									84303	854	867	110
120									84304	855	868	120
130									84305	856	869	130
140									84306	857	86900	140
150									84307	858	86901	150
Pkg Qty	100	100	50	50	25	25	10	10	10	5	5	Pkg Qty

Metric 12.9 Socket Head Cap Screws (Z02)

IBS No. 266R • 24 ITEMS • 435 PIECES

Packaged in a Locking Steel Drawer for Easy Storage & Organization

		Metric 12.9 Socket Head Capscrews					
							Assortment No. 266R
816 M4 X 12 SOCKET HD C/S ALLOY	818 M4 X 16 SOCKET HD C/S ALLOY	820 M4 X 20 SOCKET HD C/S ALLOY	821 M4 X 25 SOCKET HD C/S ALLOY	822 M5 X 12 SOCKET HD C/S ALLOY	823 M5 X 16 SOCKET HD C/S ALLOY		
823A M5 X 20 SOCKET HD C/S ALLOY	824 M5 X 25 SOCKET HD C/S ALLOY	824A M6 X 12 SOCKET HD C/S ALLOY	824B M6 X 16 SOCKET HD C/S ALLOY	824C M6 X 20 SOCKET HD C/S ALLOY	824D M6 X 25 SOCKET HD C/S ALLOY		
825 M6 X 30 SOCKET HD C/S ALLOY	827 M6 X 40 SOCKET HD C/S ALLOY	829 M8 X 20 SOCKET HD C/S ALLOY	829A M8 X 25 SOCKET HD C/S ALLOY	830 M8 X 30 SOCKET HD C/S ALLOY	830A M8 X 35 SOCKET HD C/S ALLOY		
831 M8 X 40 SOCKET HD C/S ALLOY	835 M10 X 20 SOCKET HD C/S ALLOY	835A M10 X 25 SOCKET HD C/S ALLOY	835B M10 X 30 SOCKET HD C/S ALLOY	835C M10 X 35 SOCKET HD C/S ALLOY	835D M10 X 40 SOCKET HD C/S ALLOY		



SOCKET SCREWS

IBS, INCORPORATED

Metric Socket Products H17


























Metric Flat Socket Cap Screws — Class 12.9



Length (mm.)	M4	M5	M6	M8	M10	Length (mm)
12	84345	84360	84370			12
16	84346	84361	84371			16
20	84347	84362	84372	84381	84391	20
25	84348	84363	84373	84382	84393	25
30			84374	84383	84394	30
35				84384	84395	35
40			84375	84385	84393	40
Pkg Qty	25	25	25	25	25	Pkg Qty

Metric 12.9 Flat Socket Cap Screws

IBS No. 267R • 24 ITEMS • 475 PIECES

 IBS, Inc. <small>SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR (800) 676-1504 • www.industrialbolt.com</small>						Metric 12.9 Flat Socket Head Cap Screws
						Assortment No. 267R
84345 M4 X 12 FLAT SOCKET C/S ALLOY 	84346 M4 X 16 FLAT SOCKET C/S ALLOY 	84347 M4 X 20 FLAT SOCKET C/S ALLOY 	84348 M4 X 25 FLAT SOCKET C/S ALLOY 	84360 M5 X 12 FLAT SOCKET C/S ALLOY 	84361 M5 X 16 FLAT SOCKET C/S ALLOY 	
84362 M5 X 20 FLAT SOCKET C/S ALLOY 	84363 M5 X 25 FLAT SOCKET C/S ALLOY 	84370 M6 X 12 FLAT SOCKET C/S ALLOY 	84371 M6 X 16 FLAT SOCKET C/S ALLOY 	84372 M6 X 20 FLAT SOCKET C/S ALLOY 	84373 M6 X 25 FLAT SOCKET C/S ALLOY 	
84374 M6 X 30 FLAT SOCKET C/S ALLOY 	84375 M6 X 40 FLAT SOCKET C/S ALLOY 	84381 M8 X 20 FLAT SOCKET C/S ALLOY 	84382 M8 X 25 FLAT SOCKET C/S ALLOY 	84383 M8 X 30 FLAT SOCKET C/S 12.9 	84384 M8 X 35 FLAT SOCKET C/S 12.9 	
84385 M8 X 40 FLAT SOCKET C/S ALLOY 	84391 M10 X 20 FLAT SOCKET C/S ALLOY 	84393 M10 X 25 FLAT SOCKET C/S ALLOY 	84394 M10 X 30 FLAT SOCKET C/S ALLOY 	84395 M10 X 35 FLAT SOCKET C/S ALLOY 	84396 M10 X 40 FLAT SOCKET C/S 12.9 	

S O C K E T S C R E W S



IBS, INCORPORATED

Assortments Z02

Metric Socket Set Screws Cup Point — Class 12.9



Length (mm)	M6	M8	M10	M12	Length (mm)
6	785				6
8	786	792			8
10	787	793	797		10
12	788	794	798	804	12
16	789	795	799	805	16
20	790	796	800	806	20
25			802	807	25
30				807A	30
35			803	808	35
40				809	40
Pkg Qty	25	25	25	25	Pkg Qty

























Metric Socket Set Screws Stainless Steel

IBS No. 405R • 24 Items • 206 Pieces



Stainless Steel Metric Socket Set Screws

Assortment No. 405R

96900 M4 X 6 SOC SET SCREW SS  Hex Key: 2mm	96905 M5 X 6 SOC SET SCREW SS  Hex Key: 2.5mm	96910 M6 X 8 SOC SET SCREW SS  Hex Key: 3mm	96915 M8 X 10 SOC SET SCREW SS  Hex Key: 4mm	96920 M10 X 12 SOC SET SCREW SS  Hex Key: 5mm	96925 M12 X 16 SOC SET SCREW SS  Hex Key: 6mm
96901 M4 X 8 SOC SET SCREW SS  Hex Key: 2mm	96906 M5 X 8 SOC SET SCREW SS  Hex Key: 2.5mm	96911 M6 X 10 SOC SET SCREW SS  Hex Key: 3mm	96916 M8 X 12 SOC SET SCREW SS  Hex Key: 4mm	96921 M10 X 16 SOC SET SCREW SS  Hex Key: 5mm	96926 M12 X 20 SOC SET SCREW SS  Hex Key: 6mm
96902 M4 X 10 SOC SET SCREW SS  Hex Key: 2mm	96907 M5 X 10 SOC SET SCREW SS  Hex Key: 2.5mm	96912 M6 X 12 SOC SET SCREW SS  Hex Key: 3mm	96917 M8 X 16 SOC SET SCREW SS  Hex Key: 4mm	96922 M10 X 20 SOC SET SCREW SS  Hex Key: 5mm	96927 M12 X 25 SOC SET SCREW SS  Hex Key: 6mm
96903 M4 X 12 SOC SET SCREW SS  Hex Key: 2mm	96908 M5 X 12 SOC SET SCREW SS  Hex Key: 2.5mm	96913 M6 X 16 SOC SET SCREW SS  Hex Key: 3mm	96918 M8 X 20 SOC SET SCREW SS  Hex Key: 4mm	96923 M10 X 25 SOC SET SCREW SS  Hex Key: 5mm	96928 M12 X 30 SOC SET SCREW SS  Hex Key: 6mm

SOCKET SCREWS



Metric Stainless Steel Socket Head Capscrews



Length (mm)	M4	M5	M6	M8	M10	M12	Length (mm)
10	96850	96855	96860	96870			10
16	96851	96856	96861	96871			16
20	96852	96857	96862	96872	96880	96890	20
25	96853	96858	96863	96873	96881	96891	25
30			96864	96874	96882	96892	30
35				96875	96883	96893	35
40				96876	96884	96894	40
45				96877	96885	96895	45
Pkg Qty	25	25	25	25	15	10	Pkg Qty

Metric Stainless Steel Socket Set Screws



Length (mm)	M4	M5	M6	M8	M10	M12	Length (mm)
6	96900	96905					6
8	96901	96906	96910				8
10	96902	96907	96911	96915			10
12	96903	96908	96912	96916	96920		12
16			96913	96917	96921	96925	16
20				96918	96922	96926	20
25					96923	96927	25
30						96928	30
Pkg Qty	25	25	25	25	15	10	Pkg Qty

Hex Socket Keys (L01) Sold Individually



IBS No.	Size	IBS No.	1/4Size	IBS No.	Size
14950	1/16	14955	9/64	14960	5/16
14951	5/64	14956	5/32	14961	3/8
14952	3/32	14957	3/16	14962	7/16
14953	7/64	14958	7/32	14963	1/2
14954	1/8	14959	1/4	14964	5/8

SOCKET SCREWS



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