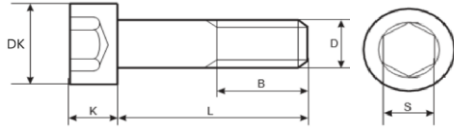
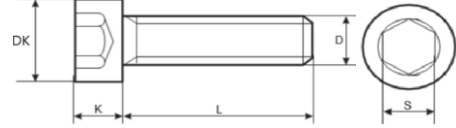
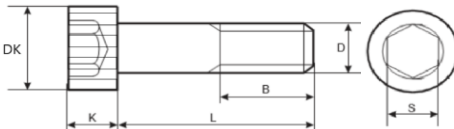


CS	CAP SCREW	Part Number Designation			
		CSHS	- 440	- 0,500	- ZI
CSHS	CAP SCREW - HEXAGON SOCKET	↓ Type	↓ Thread Code	↓ Length	↓ Material
Hexagon Socket Head Cap Screw		CSHS		CSHS-F	
		CSHS-K		CSHS-FK	

Unit: INCH

Thread size				Type				Head			Length of Thread (B) Only ref	Material				
				Socket head	Socket head with Knurling	Full thread Socket head	Full thread Socket head with Knurling	Diameter (DK)	Height (K)	Hex socket size (S) Only ref		Symbol	Stand for			
UNC	Code (D)	UNF	Code (D)													
#2-56	256	#2-64	264	CSHS	CSHS-K	CSHS-F	CSHS-FK	0.134 - 0.140	0.083 - 0.086	5/64	0.625	SS	304/A2/18-8 Stainless Steel			
#3-48	348	#3-56	356					0.154 - 0.161	0.095 - 0.099	5/64	0.625					
#4-40	440	#4-48	448					0.176 - 0.183	0.108 - 0.112	3/32	0.750					
#5-40	540	#5-44	544					0.198 - 0.205	0.121-0.125	3/32	0.750	SCR	316/A4 Stainless Steel			
#6-32	632	#6-40	640					0.218 - 0.226	0.134 - 0.138	7/64	0.750					
#8-32	832	#8-36	836					0.262 - 0.270	0.159 - 0.164	9/64	0.875					
#10-24	024	#10-32	032					0.303 - 0.312	0.185 - 0.190	5/32	0.875	BOS	Black Oxide Steel			
#1/4-20	0420	#1/4-28	0420					0.365 - 0.375	0.244 - 0.250	3/16	1.00					
#5/16-18	0518	#5/16-24	0524					0.457 - 0.469	0.306 - 0.312	1/4	1.125	BOSS	Black Oxide Stainless Steel			
#3/8-16	0616	#3/8-24	0624					0.550 - 0.562	0.368 - 0.375	5/16	1.250					
#7/16-14	0714	#7/16-20	0720					0.642 - 0.656	0.430 - 0.438	3/8	1.375	ZI	Zinc Plated Steel			
#1/2-13	0813	#1/2-20	0820					0.735 - 0.750	0.492 - 0.500	3/8	1.500					
Tolerance on Length (L)			Nominal Thread Size					Up to 1"		Over 1" to 2-1/2"		Over 2-1/2" to 4"		Over 4" to 6"		
			0 to 3/8					-0.03		-0.04		-0.06		-0.12		
			7/16 to 3/4		-0.03		-0.06		-0.08		-0.12					
			7/8 to 1-1/2		-0.05		-0.10		-0.14		-0.20					
Length (L)			0,0625	0,125	0,01875	0.250	0,3125	0,375	0,4375	0.500	0,5625	0,625	0,6875	VXA010624		
			0.750	0.8125	0.875	0.9375	1.00	1.0625	1.125	1.1875	1.250	1.3125	1.375			
			1.4375	1.500	1.5625	1.625	1.6875	1.750	1.8125	1.875	1.9375	2.00	,...			