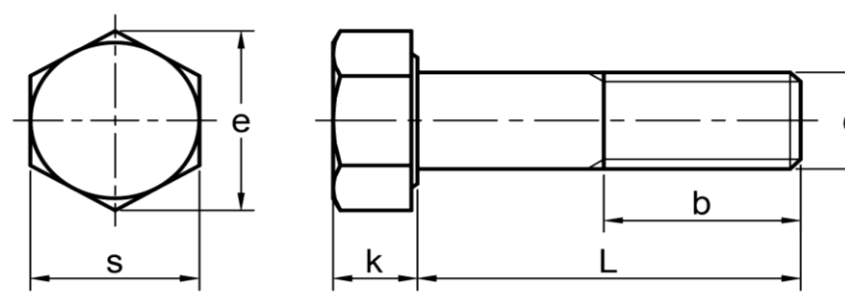


CS	CAP SCREW	Part Number Designation			
		CSH ↓ Type	- M3 ↓ Thread Code	- 8,0 ↓ Length	- ZI ↓ Material
CSH	CAP SCREW - HEXAGON HEAD				
DIN 931 Hexagon Head Cap Screws (A part of Thread)		CSH			

Unit: mm

Thread size	Thread code (d)	Type	Head			Length of Thread (b) Only Ref		Material		
		A part of Thread	Across Flat (s)	Across Corner (e) Min	Height (k)	L ≤ 125	125 < L ≤ 200	Symbol	Stand for	
M1.6x0.35	M1.6	CSH	3.02 - 3.20	2.41	1.10	9.00	-	SS	304/A2/18-8 Stainless Steel	
M2x0.4	M2		3.82 - 4.00	4.32	1.40	10.00	-			
M2.5x0.45	M2.5		4.82 - 5.00	5.45	1.70	11.00	-	SCR	316/A4 Stainless Steel	
M3x0.5	M3		5.32 - 5.50	6.01	2.00	12.00	-			
M4x0.7	M4		6.78 - 7.00	7.66	2.80	14.00	-	ZI8	Class 8 Steel zinc plated	
M5x0.8	M5		7.78 - 8.00	8.79	3.50	16.00	22.00			
M6x1.0	M6		9.78 - 10.00	11.05	4.00	18.00	24.00	ZI10	Class 10 Steel zinc plated	
M8x1.25	M8		12.73 - 13.00	14.38	5.30	22.00	28.00			
M10x1.5	M10		16.73 - 17.00	18.90	6.40	26.00	32.00			
M12x1.75	M12		18.67 - 19.00	21.10	7.50	30.00	36.00			
M14x2.0	M14		21.67 - 22.00	24.49	14.00	34.00	40.00			
M16x2.0	M16		23.67 - 24.00	26.75	16.00	38.00	44.00			
Length (L)	2.0 ± 0.20		3.0 ± 0.20	4.0 ± 0.24	5.0 ± 0.24	6.0 ± 0.24	8.0 ± 0.29	10.0 ± 0.29		
	12.0 ± 0.35		16.0 ± 0.35	20.0 ± 0.42	25.0 ± 0.42	30.0 ± 0.42	35.0 ± 0.50	40.0 ± 0.50		
	45.0 ± 0.50	50.0 ± 0.50	55.0 ± 0.60	60.0 ± 0.60	65.0 ± 0.60	70.0 ± 0.60	80.0 ± 0.60			
	90.0 ± 0.70	100.0 ± 0.70	110.0 ± 0.70	120.0 ± 0.70	130.0 ± 0.80	140.0 ± 0.80	150.0 ± 0.80	VXA010624		