

*Disclaimer: Images are for illustrative purposes.*

## Hex Head Bolt

**Thread Type:** UNC / BSW - Coarse

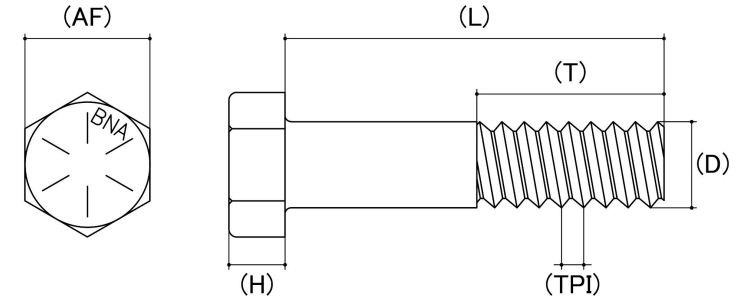
**Thread Direction:** Right Hand

**Material:** Carbon Steel

**Class / Grade:** High Tensile Grade 8

**Corrosion Protection Level:** Moderate

**Standard:** AS2465-1999



Size	Thread Pitch (TPI)	Thread Type	Product Diameter (D) (mm)		Head Height (H) (mm)		Across Flats (AF) (mm)		Spanner Size (AF) (inches)	Grade	sku (Part Number)
			Min	Max	Min	Max	Min	Max			
1/4"	20 TPI	Coarse	6.15	6.33	3.81	4.15	10.80	11.13	7/16"	Zinc Plated	51C14
5/16"	18 TPI	Coarse	7.78	7.93	4.96	5.36	12.30	12.70	1/2"	Zinc Plated	51C516
3/8"	16 TPI	Coarse	9.38	9.53	5.75	6.18	13.82	14.28	9/16"	Zinc Plated	51C38
7/16"	14 TPI	Coarse	10.93	11.13	6.91	7.40	15.55	15.88	5/8"	Zinc Plated	51C716
1/2"	13 TPI	Coarse	12.53	12.70	7.70	8.21	18.70	19.05	3/4"	Zinc Plated	51C12
9/16"	12 TPI	Coarse	14.08	14.28	8.84	9.43	20.27	20.63	13/16"	Zinc Plated	51C916
5/8"	11 TPI	Coarse	15.68	15.88	9.61	10.24	23.42	23.83	15/16"	Zinc Plated	51C58
3/4"	10 TPI	Coarse	18.83	19.05	11.56	12.27	27.94	28.58	1-1/8"	Zinc Plated	51C34
7/8"	9 TPI	Coarse	21.85	22.36	13.49	14.30	32.64	33.32	1-5/16"	Zinc Plated	51C78
1"	8 TPI	Coarse	25.15	25.40	15.02	15.93	37.32	38.10	1-1/2"	Zinc Plated	51C1
1-1/8"	7 TPI	Coarse	28.30	28.58	16.72	18.24	41.43	42.88	1-11/16"	Plain Black Uncoated	51C118P
1-1/4"	7 TPI	Coarse	31.48	31.75	19.03	20.66	46.26	47.63	1-7/8"	Plain Black Uncoated	51C114P

**Disclaimer:**

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