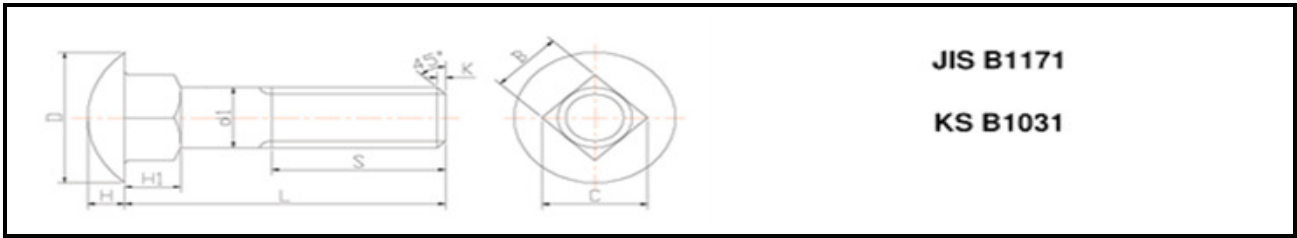


# 聯成五金(私人)有限公司

LIAN SENG HARDWARE PTE LTD  
No.39 Gul Circle Singapore 629574

## CUP HEAD SQUARE NECK BOLTS (CARRIAGE BOLT)



METRIC / KS B1031 JIS B1171

unit: mm

Nominal Size	d <sub>1</sub>	D			H		H <sub>1</sub>			B		C
		A TYPE		B TYPE	A TYPE	B TYPE	A TYPE		B TYPE	A	B	
		1	2				L<30	L≥30				
M5	5 <sup>+0.4</sup> <sub>-0.1</sub>	11.5 ± 0.3	17 ± 0.5	13 ± 0.3	2.5 ± 0.2	3 ± 0.3	2.5 <sup>0</sup> <sub>-0.5</sub>	5.5 <sup>0</sup> <sub>-0.6</sub>	4 <sup>0</sup> <sub>-0.6</sub>	5 <sup>+0.6</sup> <sub>-</sub>	5 <sup>+0.75</sup> <sub>-</sub>	7.1 <sup>+</sup> <sub>-0.5</sub>
M6	6 <sup>+0.4</sup> <sub>-0.1</sub>	14 ± 0.3	20 ± 0.5	16 ± 0.3	3 ± 0.2	4 ± 0.3	3 <sup>0</sup> <sub>-0.5</sub>	6 <sup>0</sup> <sub>-0.6</sub>	4 <sup>0</sup> <sub>-0.6</sub>	6 <sup>+0.6</sup> <sub>-</sub>	6 <sup>+0.75</sup> <sub>-</sub>	8.5 <sup>+</sup> <sub>-0.5</sub>
M8	8 <sup>+0.4</sup> <sub>-0.15</sub>	18 ± 0.3	26 ± 0.5	20 ± 0.3	4 ± 0.25	5 ± 0.3	4 <sup>0</sup> <sub>-0.5</sub>	7 <sup>0</sup> <sub>-0.6</sub>	5 <sup>0</sup> <sub>-0.6</sub>	8 <sup>+0.6</sup> <sub>-</sub>	8 <sup>+0.9</sup> <sub>-</sub>	11.3 <sup>+</sup> <sub>-0.6</sub>
M10	10 <sup>+0.6</sup> <sub>-0.15</sub>	22 ± 0.4	32 ± 0.6	24 ± 0.4	5 ± 0.3	6 ± 0.4	5 <sup>0</sup> <sub>-0.5</sub>	8 <sup>0</sup> <sub>-0.8</sub>	6 <sup>0</sup> <sub>-0.6</sub>	10 <sup>+0.8</sup> <sub>-</sub>	10 <sup>+0.9</sup> <sub>-</sub>	14.1 <sup>+</sup> <sub>-0.8</sub>
M12	12 <sup>+0.6</sup> <sub>-0.15</sub>	26 ± 0.4	38 ± 0.6	32 ± 0.4	6 ± 0.3	8 ± 0.4	6 <sup>0</sup> <sub>-0.5</sub>	9 <sup>0</sup> <sub>-0.8</sub>	8 <sup>0</sup> <sub>-0.8</sub>	12 <sup>+0.8</sup> <sub>-</sub>	12 <sup>+11</sup> <sub>-</sub>	17 <sup>+</sup> <sub>-1</sub>
M16	16 <sup>+0.9</sup> <sub>-0.2</sub>	32 ± 0.6	-	-	10 ± 0.5	-	-	10 <sup>0</sup> <sub>-0.6</sub>	-	16 <sup>+0.8</sup> <sub>-</sub>	-	22.6 <sup>+</sup> <sub>-1.2</sub>