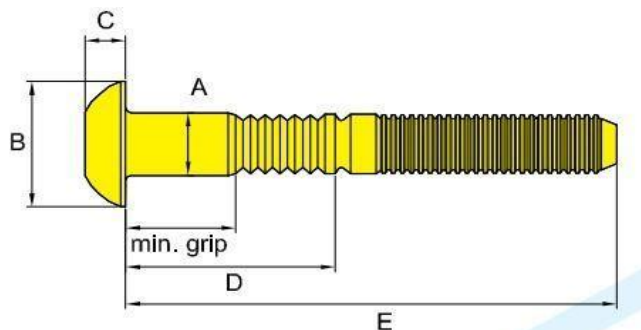


**WGBM****Steel Zinc Plated****LOCK BOLT (PIN and COLLAR)****Pin Standard Brazier Head**

Dimensions in mm

Bolt Size	Hole Size	Tensile	Shear	A	B	C	E Tolerance
$\emptyset$				Shank Dia	Head Dia	Head Height	Length
4.8 / 5.0	5.0 - 5.15	7330N	7670N	4.80 - 4.95	9.05 - 10.0	2.88 - 3.18	+0.32 - 0
6.4 / 6.5	6.60 - 6.75	13444N	13575N	6.45 - 6.78	12.06 - 13.34	3.45 - 3.86	+0.32 - 0

Quote the item code given below with your order/enquiries.

Dimensions in mm

Grip No		Size	D +/- 0.8	Part No	Size	D +/- 0.8	Part No
2	1.60 - 4.78	4.8 x 35.6	10.00	WGBM48035G	6.4 x 38.6	12.31	WGBM64035
3	3.18 - 6.35	4.8 x 37.2	11.60	WGBM48037G	6.4 x 40.2	13.91	WGBM64037
4	4.78 - 7.95	4.8 x 38.8	13.20	WGBM48038G	6.4 x 41.7	15.49	WGBM64038
5	6.35 - 9.53	4.8 x 40.4	14.78	WGBM48040G	6.4 x 43.3	17.09	WGBM64040
6	7.95 - 11.13	4.8 x 42.0	16.36	WGBM48042G	6.4 x 44.9	18.6	WGBM64042
7	9.53 - 12.70	4.8 x 43.5	17.96	WGBM48043G	6.4 x 46.5	20.26	WGBM64043
8	11.13 - 14.30	4.8 x 45.1	19.53	WGBM48045G	6.4 x 48.1	21.84	WGBM64045
9	12.70 - 15.88	4.8 x 46.7	21.13	WGBM48046G	6.4 x 49.7	23.44	WGBM64046
10	14.30 - 17.48	4.8 x 48.3	22.71	WGBM48048G	6.4 x 51.3	25.01	WGBM64048
11	15.88 - 19.05	4.8 x 49.9	24.31	WGBM48049G	6.4 x 52.9	26.61	WGBM64049
12	17.48 - 20.65	4.8 x 51.5	25.88	WGBM48051G	6.4 x 54.4	28.19	WGBM64051
13	19.05 - 22.22	4.8 x 53.1	27.48	WGBM48053G	6.4 x 56.0	29.79	WGBM64053
14	20.65 - 23.83	4.8 x 54.7	29.06	WGBM48054G	6.4 x 57.6	31.36	WGBM64054
15	22.23 - 25.40	4.8 x 56.2	30.06	WGBM48056G	6.4 x 59.2	32.96	WGBM64056
16	23.83 - 27.00	4.8 x 57.8	32.23	WGBM48057G	6.4 x 60.8	34.54	WGBM64057
17	25.40 - 28.58	4.8 x 59.4	33.83	WGBM48059G	6.4 x 62.4	36.14	WGBM64059
18	27.00 - 30.17	4.8 x 61.0	35.41	WGBM48061G	6.4 x 64.0	37.03	WGBM64061
19	28.58 - 31.75	4.8 x 62.6	37	WGBM48062G	6.4 x 65.6	39.31	WGBM64062
20	30.17 - 33.35	4.8 x 64.2	38.58	WGBM48064G	6.4 x 67.1	40.89	WGBM64064

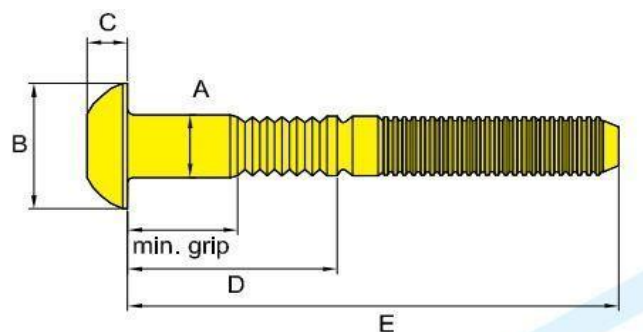
Sizes in BROWN are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.**Refer:** ISO 3506-2 Annex F

WGBM

Steel Zinc Plated



LOCK BOLT (PIN and COLLAR)

Pin Standard Brazier Head

Dimensions in mm

Bolt Size	Hole Size	Tensile	Shear	A	B	C	E Tolerance
$\emptyset$				Shank Dia	Head Dia	Head Height	Length
8.0	8.20 - 8.35	20461N	21017N	8.05 - 8.17	15.08 - 16.66	4.59 - 5.10	+0.32 - 0

Grip No		Size	D +/- 0.8	Part No
4	3.17 - 9.52	8.0 x 48.5	19.02	WGBM08048
6	6.35 - 12.70	8.0 x 51.6	22.19	WGBM08051
8	9.52 - 15.87	8.0 x 54.8	25.37	WGBM08054
10	12.70 - 19.05	8.0 x 58.0	28.54	WGBM08058
12	15.87 - 22.22	8.0 x 61.2	31.72	WGBM08061
14	19.05 - 25.40	8.0 x 64.3	34.89	WGBM08064
16	22.22 - 28.57	8.0 x 67.5	38.07	WGBM08067
18	25.40 - 31.75	8.0 x 70.7	41.24	WGBM08070
20	28.57 - 34.92	8.0 x 73.9	44.42	WGBM08073

Sizes in BROWN are non-preferred. Availability is limited and MOQ is higher.

Data is strictly informative

Note: All Austenitic Stainless Steel Fasteners may exhibit some magnetic properties due to the manufacturing process.

Refer: ISO 3506-2 Annex F