

The logo for WBM, consisting of the letters 'W', 'B', and 'M' in a bold, red, sans-serif font. The 'B' is slightly larger and more prominent than the other letters.

**WBM**

<http://wbm-bolt.co.kr>

The background of the advertisement is a collage of industrial images. The top right shows a large, white, cylindrical cooling tower against a clear blue sky. The middle right shows an offshore oil rig at sea, with various structures and cranes. The bottom right shows a refinery at night, illuminated by numerous lights, with complex piping and structures.

**ALL IS WELL!**

**World Best No.1**

Specialized bolt company  
that create to future.

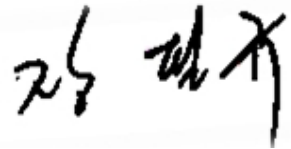
## WELCOME TO WBM

We have been established at Oct 2011 that based on know-how of manufacturing for 10 years at the field of industrial fasteners.

We has been supplying various material and products as specialized manufacturer of industrial high temperature & high pressure bolt & Nut to generating facilities, power plant, offshore plant, shipbuilding, petrochemical construction and engineering companies.

We will do our best to be for world best manufacturer without losing the original intention.

President **Pil Kyu Jang**



## APPLICATIONS TO INDUSTRY



Nuclear Power Plant ▲



Offshore Plant ▲



Petrochemical Plant ▲



Power Plant ▲

ALL IS WELL!



# POWER PLANT GAS & STEAM TURBINE PARTS



## SUPPORT ASSEMBLY PARTS

MATERIAL	H7(B5F5B31), RS(B50A365B) RG(B50A951A1), ASTM A240-TP304 ETC. SUPPLY SIZE : VARIOUS SIZE
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## STUD BOLT

MATERIAL	B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A INCONEL 600, 625, 800, 718, X-750, 825, HASTELLOY X, C-276, A193-B7, B16 A437-B4B, A453-660 CL A, CL B, CL C, ETC. SUPPLY SIZE : 1/4"-7"
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## SPECIAL NUT

MATERIAL	B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A INCONEL 600, 625, 800, 718, X-750, 825, HASTELLOY X, C-276, A193-B7, B16 A437-B4B, A453-660 CL A, CL B, CL C, ETC. SUPPLY SIZE : 1/4"-7", M8~M72
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## HEX SOCKET BOLT

MATERIAL	B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A INCONEL 600, 625, 800, 718, X-750, 825, HASTELLOY X, C-276, A193-B7, B16 A437-B4B, A453-660 CL A, CL B, CL C, ETC. SUPPLY SIZE : 1/2"-3", M8~M72
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# POWER PLANT

## Gas & Steam Turbine Parts



### SPECIAL BOLT

#### MATERIAL

B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A  
 INCONEL 600, 625, 800, 718, X-750, 825,  
 HASTELLOY X, C-276, A193-B7, B16  
 A437-B4B, A453-660 CL A, CL B, CL C, ETC.  
 SUPPLY SIZE : 1/4"-3", M8~



### HEX BOLT

#### MATERIAL

B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A  
 INCONEL 600, 625, 800, 718, X-750, 825,  
 HASTELLOY X, C-276, A193-B7, B16  
 A437-B4B, A453-660 CL A, CL B, CL C, ETC.  
 SUPPLY SIZE : 1/4"-3", M8~



### PIN

#### MATERIAL

B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A  
 INCONEL 600, 625, 800, 718, X-750, 825,  
 HASTELLOY X, C-276, A193-B7, B16  
 A437-B4B, A453-660 CL A, CL B, CL C, ETC.  
 SUPPLY SIZE : 1/4"~3", M8~



### SPECIAL PLUG

#### MATERIAL

B5F5B31, B50A951A1, B50A365B, B5F4C, B50A809C, MONEL, NIMONIC 80A  
 INCONEL 600, 625, 800, 718, X-750, 825,  
 HASTELLOY X, C-276, A193-B7, B16, B8, B8M  
 A276-TP304 / TP304L, TP316 / TP316L  
 A437-B4B, A453-660 CL A, CL B, CL C, ETC.  
 SUPPLY SIZE : 1/4"-3", M8~M72

**ALL IS WELL!**



# MARIN & SHIP BUILDING

## Bolting & Fitting Parts



ITEM NAME	SPECIFICATION	SUPPLY SIZE	SURFACE TREATMENT
STUD BOLT HEX BOLT HVY. HEX BOLT HEX SOCKET BOLT U - BOLT ANCHOR BOLT PLUG SHOULDER BOLT	ASTM A193-B5, B7, B7M, B16, B8 CL 1, B8 CL 2 B8M CL 1 B8M CL 2, B8T ASTM A320-L7, L7M, L43 ASTM A325-TP1 ASTM A449-TP1 ASTM A453-660 CL.D ASTM B574-N10625, N07718 ASTM A276-TP304 / TP304L, TP316 / TP316L, TP410 ISO 898-1 CL 8, CL 10.9, CL 12.9 ASTM A453-660, CL A, CL B, CL D UNS C27000, C36000, DUFLEX 2205, INCONEL 625, 718	1/4"~3.5"	HOT-DIP GALVANIZED COATING ASTM A123 (Iron Products) ASTM A153 (Fastener) ISO 10684 (Fastener) ELECTRO DEPOSITED COATING ASTM B633 (Zn) ASTM B766 (Cd) ISO 2081 (Zn) ASTM B841 (Zn + Ni) ASTM B734 (Cu) ZINC PHOSPHATE COATING ASTM F1137 (Zn/Mn) ISO 11408 (Zn/Mn)
HEX NUT HVY. HEX NUT JAM NUT SEH LOCK SELF CAP NUT	ASTM A194-2H, 2HM, 3, 4, 7 ISO 898-2 CL 8, CL10 ASTM A194-8, 8M, 8T ASTM A563-A, C, DH ASTM A453-660, CL A, CL B, CL D UNS C27000, C36000, DUFLEX 2205, INCONEL 625, 718	1/4"~3.5"	FLUOROPOLYMER COATING XYLAN 1070 XYLAN 1052 XYLAN 1014 XYLAN 1424 XYLAN STD XYLAR2 / XYLAN 1424 * SPECIAL COATING *
WASHER SELF LOCK WASHER	ASTM A240-TP304 / TP304L, TP316 / TP316L ASTM F436, F844, HV220, HV300 ASTM A453-660, CL A, CL B, CL D UNS C27000, C36000, DUFLEX 2205, INCONEL 625, 718	1/4"~3.5"	GEOMET SERMAGARD DACRO ION - NITRIDING GAS - NITRIDING CARBURIZING ETC.

# PETROCHEMICAL

## Bolting & Fitting Parts

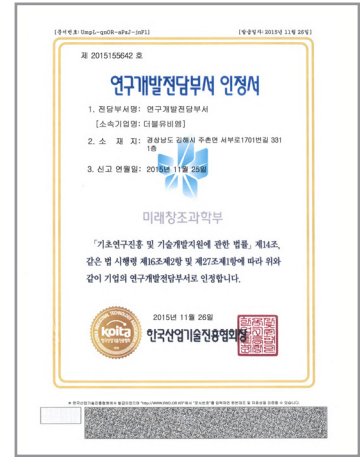


ITEM NAME	SPECIFICATION	SUPPLY SIZE	SURFACE TREATMENT
STUD BOLT HEX BOLT HVY. HEX BOLT HEX SOCKET BOLT SHOULDER BOLT U – BOLT ANCHOR BOLT PLUG	ASTM A193–B5, B7, B7M, B16, B8 CL 1, B8 CL 2 B8M CL 1 B8M CL 2, B8T ASTM A320–L7, L7M, L43 ASTM A325–TP1 ASTM A449–TP1 ASTM A453–660 CL,D ASTM B574–N10625, N07718 ASTM A276–TP304 / TP304L, TP316 / TP316L, TP410 ISO 898–1 CL 8, CL 10.9, CL 12.9 ASTM A453–660, CL A, CL B, CL D UNS C27000, C36000, DUFLEX 2205, INCONEL 625, 718	1/4"~3.5"	HOT–DIP GALVANIZED COATING ASTM A123 (Iron Products) ASTM A153 (Fastener) ISO 10684 (Fastener) ELECTRO DEPOSITED COATING ASTM B633 (Zn) ASTM B766 (Cd) ISO 2081 (Zn) ASTM B841 (Zn + Ni) ASTM B734 (Cu) ZINC PHOSPHATE COATING ASTM F1137 (Zn/Mn) ISO 11408 (Zn/Mn)
HEX NUT HVY. HEX NUT SELF LOCKING NUT HEX JAM NUT	ASTM A194–2H, 2HM, 3, 4, 7 ISO 898–2 CL 8, CL10 ASTM A194–8, 8M, 8T ASTM A563–A, C, DH ASTM A453–660, CL A, CL B, CL D UNS C27000, C36000, DUFLEX 2205, INCONEL 625, 718	1/4"~3.5"	FLUOROPOLYMER COATING XYLAN 1070 XYLAN 1052 XYLAN 1014 XYLAN 1424 XYLAN STD XYLAR2 / XYLAN 1424 * SPECIAL COATING *
12PT SCREW 12PT LOCKING NUT	ASTM A193–B16, A437–GR,B4B, A453–660 CL A, CL B, CL D, INCONEL 718	1/4"~2"	GEOMET SERMAGARD DACRO
WASHER SELF LOCKING WASHER	ASTM A240–TP304 / TP304L, TP316 / TP316L ASTM F436, F844, HV220, HV300 ASTM A453–660, CL A, CL B, CL D UNS C27000, C36000, DUFLEX 2205, INCONEL 625, 718	1/4"~3.5"	ION – NITRIDING GAS – NITRIDING CARBURIZING ETC.

**ALL IS WELL!**

# QUALITY SYSTEM

## Best Quality, High Technology



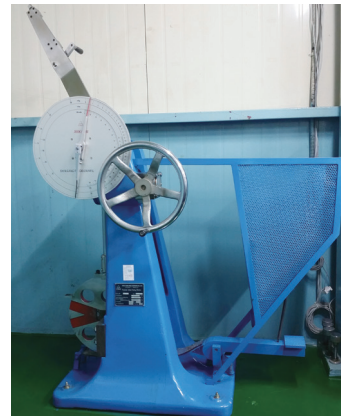
**WBM has acquire ISO 9001&14001 certification.**  
**We own equipment for testing & research about products.**



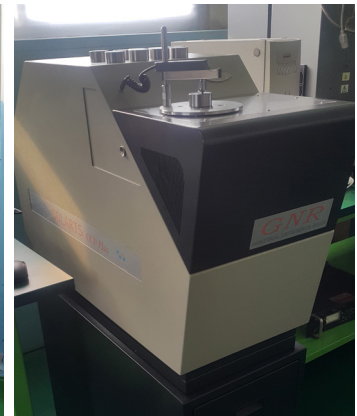
Universal Tensile Test Machine



Rockwell Hardness Test Machine



Impact Test Machine



Chemical Analysis Spectrometer

Rockwell Hardness Tester	HRC, HRB, HRA
Universal Tensile Tester	MAXIMUM LOAD 980.665kN
Torque Tester	(196.1 ~ 1471) N.m
Impact Tester	MAXIMUM LOAD 30 KN
Electric Scale	CAS, 15kg / 1g
Rib Hardness Tester	HRB, HRC, HB, HV
Precise Surface Plate	1200mm x 900mm 1/4" ~ 3", M6~M68
Chemical Analysis Spectrometer	Alloy steel, Stainless steel, Carbon steel



## HOW CONTACT TO US.

If you have any Interest & inquiry, Please contact us.

### SALES DEPARTMENT

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