



**ANYANG LONGTENG HEAT TREATMENT
MATERIAL CO., LTD**

**WIND TURBINE FOUNDATION ANCHOR BOLT
CAGE ASSEMBLIES**

**ISO/EN & GB/YB
STANDARD TABLE**

Relationship between ISO/EN & GB/YB Standards

No.	Standard Name	ISO/EN standard	GB/JB standard	Relation
1	Standard Test Methods for Estimating the Depth of Decarburization of Steel Specimens	ASTM E1077	GB/T 224	Modified
2	Hot Rolled Products of Structural Steels	EN 10025-2 EN 10025-3	GB/T 1591	Modified
3	Steels for quenching and tempering-Part 2: Technical delivery conditions for non alloy steels	EN 10083-2	GB/T 699	Modified
4	Metallic materials. Tensile stress relaxation testing. Procedure for testing machines	EN 10319-1	GB/T 10120	Modified
5	Metallic materials-Charpy pendulum impact test-Part 1: test method	ISO 148-1	GB/T 229	Modified
6	General purpose metric screw threads-Basic dimensions	ISO 724	GB/T 196	Modified
7	Mechanical properties of fasteners made of carbon steel and alloy steel Part 1: Bolts, screws and studs	ISO 898-1	GB/T 3098.1	Modified
8	Mechanical properties of fasteners made of carbon steel and alloy steel Part 2: Nuts with specified property classes	ISO 898-2	GB/T 3098.2	Identical
9	General purpose metric screw threads-Tolerances-Part 1: Principles and basic data	ISO 965-1	GB/T 197	Modified
10	Fasteners-Non electrolytically applied zinc flake coatings	ISO 10683	GB/T 5267.2	Identical
11	Non-destructive testing of welds-Ultrasonic testing-Acceptance levels	ISO 11666	GB/T 29712	Modified
12	Thermal spraying-Zinc, aluminium and their alloys	ISO 2063	GB/T 9793	Identical
13	Steels-Determination of the depth of decarburization	ISO 3887	GB/T 224	Modified
14	Hexagon regular nuts(style 1)-Product grade A and B	ISO 4032	GB/T 6170	Equivalent
15	Tolerances for fasteners-Part 3: Washers for bolts,screws and nuts-Product grades A,C and F	ISO 4759-3	GB/T 3103.3	Identical
16	Fasteners-Surface discontinuities-Part 1: Bolts, screws and studs for general requirements	ISO 6157-1	GB/T 5779.1	Identical
17	Fasteners-Surface discontinuities-Part 2: Nuts	ISO 6157-2	GB/T 5779.2	Identical

18	Metallic materials-Tensile testing–Part 1: Method of test at room temperature	ISO 6892-1	GB/T 228.1	Equivalent
19	Corrosion tests in artificial atmospheres-Salt spray tests	ISO 9227	GB/T 10125	Identical
20	Thread fasteners-Axial load fatigue testing–Testing methods and evaluation of results	ISO 3800	GB/T 13682	Modified
21	Steel and steel products–Location and preparation of samples and test pieces for mechanical testing	ISO 377	GB/T 2975	Equivalent
22	Standard method of macroetch testing–Steel bars, billets, blooms, and forgings	ASTM E381	GB/T 1979	Equivalent
23	Steels–Determination of content of non-metallic inclusions-Micrographic method using standard diagrams	ISO 4967	GB/T 10561	Identical

Any questions or doubts, please contact LT group: infor@aylttg.com

