

# Сравнительная таблица стандартов болтов

Таблица сравнения стандартов Германии, Европы, международного и КНР  
(DINENISOGB)

Новые стандарты Германии, Европы и международный	Государственный стандарт КНР	Старый немецкий стандарт	Наименование на английском языке	Наименование на китайском языке
DIN EN ISO 4014	GB/T 5782-2000	DIN 931-1	Hexagon head bolts - Product grades A and B(ISO 4014:1999)	六角头螺栓
DIN EN ISO 4016	GB/T 5780-2000	DIN 601	Hexagon head bolts - Product grade C(ISO 4016:1999)	六角头螺栓 C 级
DIN EN ISO 4017	GB/T 5783-2000	DIN 933	Hexagon head screws - Product grade A and B (ISO 4017:1999)	六角头螺栓 全螺纹
DIN EN ISO 4018	GB/T 5781-2000	DIN 558	Hexagon head screws - Product grade C (ISO 4018:1999)	六角头螺栓 全螺纹 C 级
DIN EN ISO 8676	GB/T 5786-2000	DIN 961	Hexagon head screws with metric fine pitch thread - Product grade A and B(ISO 8676:1999)	六角头螺栓 细牙全螺纹
DIN EN ISO 8765	GB/T 5785-2000	DIN 960	Hexagon head bolts with fine pitch thread - Product grades A and B(ISO 8765:1999)	六角头螺栓 细牙
DIN EN ISO 4032	GB/T 6170-2000	DIN 934	Hexagon nuts,style 1-Product grades A and B(ISO: 4032:1999)	1 型六角螺母
DIN EN ISO 4033	GB/T 6175-2000		Hexagon nuts,style 2-Product grades A and B(ISO: 4033:1999)	2 型六角螺母
DIN EN ISO 4034	GB/T 41-2000	DIN 555	Hexagon nuts - Product grade C (ISO 4034:1999)	六角螺母 C 级
DIN EN ISO 4035	GB/T 6172.1-2000	DIN 439-2	Hexagon thin nuts(chamfered)-Product grade A and B (ISO 4035:1999)	六角薄螺母
DIN EN ISO 4036	GB/T 6174-2000	DIN 439-1	Hexagon thin nuts - Product grade B(unchamfered)(ISO 4036:1999)	六角薄螺母 无倒角
DIN EN ISO 8673	GB/T 6171-2000	DIN 934  DIN 971-1	Hexagon nuts,style 1,with metric fine pitch thread - Product grades A and B (ISO 8673:1999)	1 型六角螺母 细牙
DIN EN ISO 8674	GB/T 6176-2000	DIN 971-2	Hexagon nuts,style 2,with metric fine pitch thread - Product grades A and B (ISO 8674:1999)	2 型六角螺母 细牙
DIN EN ISO 8675	GB/T 6173-2000	DIN 439-2	Hexagon thin nuts with metric fine pitch thread - Product grades A and B (ISO 8675:1999)	六角薄螺母 细牙
DIN EN ISO 4762	GB/T 70.1-2000	DIN 912	Hexagon socket head cap screws(ISO 4762:1997)	内六角圆柱头螺钉

DIN EN ISO 7380	GB/T 70.2-2000		Hexagon socket button head screws (ISO 7380:1997)	内六角平圆头螺钉
DIN EN ISO 10642	GB/T 70.3-2000	DIN 7991	Hexagon socket countersunk head screws (ISO 10642:1997)	内六角沉头螺钉
DIN EN ISO 1207	GB/T 65-2000	DIN 84	Slotted cheese head screws-Product grade A(ISO 1207:1992)	开槽圆柱头螺钉
DIN EN ISO 1580	GB/T 67-2000	DIN 85	Slotted pan head screws-Product grade A(ISO 1580:1994)	开槽盘头螺钉
DIN EN ISO 2009	GB/T 68-2000	DIN 963	Slotted countersunk flat head screws(common head style)(ISO 2009:1994)	开槽沉头螺钉
DIN EN ISO 2010	GB/T 69-2000	DIN 964	Countersunk slotted raised head screws(common head style)-Produce grade A(ISO 2010:1994)	开槽半沉头螺钉
DIN EN ISO 7045	GB/T 818-2000	DIN 7985	Pan head screws with type H or type Z cross recess-Product grade A(ISO 7054:1994)	十字槽盘头螺钉
DIN EN ISO 7046-1	GB/T 819.1-2000	DIN 965	Countersunk flat head screws (common head style)with type H or type Z cross recess,product grade A-Part 1:Steel of property class 4.8(ISO 7046-1:1994)	十字槽盘头螺钉 第1部分:钢4.8级
DIN EN ISO 7046-2	GB/T 819.2-1997	DIN 965	Cross recessed countersunk flat head screws (common head style),product grade A-Part2:Steel of property class 8.8,stainless steel and nonferrous metals(ISO 7046-2:1990)	十字槽沉头螺钉 第2部分:钢8.8、不锈钢A2-70和有有色金属CU2或CU3
DIN EN ISO 7047	GB/T 820-2000	DIN 966	Countersunk raised head screws (common head style) with type H or type Z cross recess-Product grade A(ISO 7047:1994)	十字槽半沉头螺钉
DIN EN ISO 7048	GB/T 822-2000		Cross recessed cheese head screws (ISO 7048:1998)	十字槽圆柱头螺钉
DIN EN ISO 10644	GB/T 9074.1-2002		Screw and washer assemblies with plain washers-Washer hardness classes 200HV and 300HV(ISO 10644:1998)	螺栓或螺钉和平垫圈组合件
DIN EN ISO 10510	GB/T 9074.18-2002		Tapping screw and washer assemblies with plain washers(ISO 10510:1999)	自攻螺钉和平垫圈组合件
IDN EN ISO 15480	GB/T 15856.5-2002		Hexagon washer head drilling screws with tapping screws thread (ISO 15480:1999)	六角凸缘自钻自攻螺钉
IDN EN ISO 15481	GB/T 15856.1-2002		Cross recessed pan head drilling screws with tapping screw thread(ISO 15481:1999)	十字槽盘头自钻自攻螺钉

IDN EN ISO 15482	GB/T 15856.2-2002		Cross recessed countersunk head drilling screws with tapping screw thread (ISO 15482:1999)	十字槽沉头自钻自攻螺钉
IDN EN ISO 15483	GB/T 15856.3-2002		Cross recessed raised countersunk head drilling screws with tapping screw thread(ISO 15483:1999)	十字槽半沉头自钻自攻螺钉
DIN EN ISO 10669	GB/T 97.5-2002		Plain washers for tapping screw and washer assemblies - Normal and large series - Product grade A (ISO 10669:1999)	平垫圈 用于自攻螺钉和垫圈组合件
DIN EN ISO 10673	GB/T 97.4-2002		Plain washers for screw and washer assemblies - Small,normal and large series - Product grade A (ISO 10673:1998)	平垫圈 用于螺钉和垫圈组合件
DIN EN ISO 2338	GB/T 119.1-2000	DIN 7	Parallel pins,of unhardened steel and austenitic stainless steel(ISO 2338:1997)	圆柱销 不淬硬钢和奥氏体不锈钢
DIN EN ISO 8733	GB/T 120.1-2000	DIN 7979	Parallel pins whit internal thread,of unhardened steel and austenitic stainless steel(ISO 8733:1997)	内螺纹圆柱销 不淬硬钢和奥氏体不锈钢
DIN EN ISO 8734	GB/T 119.2-2000	DIN 6325	Parallel pins,of hardened steel or martensitic stainless steel(Dowel pins)(ISO 8734:1997)	圆柱销 淬硬钢和马氏体不锈钢
DIN EN ISO 8735	GB/T 120.2-2000	DIN 7979	Parallel pins with internal thread,of hardened steel and martensitic stainless steel(ISO 8735:1997)	内螺纹圆柱销 淬硬钢和马氏体不锈钢
DIN EN ISO 8748	GB/T 879.3-2000	DIN 7344	Spring-type straight pins,coiled,heavy duty (ISO 8748:1997)	弹性圆柱销 卷制重型
DIN EN ISO 8750	GB/T 879.4-2000	DIN 7343	Spring-type straight pins,coiled,standard duty (ISO 8750:1997)	弹性圆柱销 卷制标准型
DIN EN ISO 8751	GB/T 879.5-2000		Spring-type straight pins,coiled,light duty (ISO 8751:1997)	弹性圆柱销 卷制轻型
DIN EN ISO 8752	GB/T 879.1-2000	DIN 1481	Spring-type straight pins,slotted,heavy duty (ISO 8752:1997)	弹性圆柱销 直槽重型
DIN EN ISO 13337	GB/T 879.2-2000	DIN 7346	Spring-type straight pins,slotted,light duty (ISO 13337:1997)	弹性圆柱销 直槽轻型
DIN EN ISO 1234	GB/T 91-2000	DIN 94	Split pins (ISO1234:1997)	开口销
DIN EN ISO 7089	GB/T 97.1-2002		Plain washers-Normal series-Product grade A	平垫圈 A 级
DIN EN ISO 7090	GB/T 97.2-2002		Plain washers,chamfered-Normal series-Product grade A(ISO 7090:2000)	平垫圈 倒角型 A 级

DIN EN ISO 7091	GB/T 95-2002		Plain washers-Normal series-Product grade C(ISO 7091:2000)	平垫圈 C 级
DIN EN ISO 7092	GB/T 848-2002		Plain washers-Small series-Product grade A(ISO 7092:2000)	小垫圈 A 级
DIN EN ISO 7093-1	GB/T 96.1-2002		Plain washers-Large series-Part 1: Product grade A(ISO 70931-1:2000)	大垫圈 A 级
DIN EN ISO 7093-2	GB/T 96.2-2002		Plain washers-Normal series-Part 3: Product grade C(ISO 70936-2:2000)	大垫圈 C 级
DIN EN ISO 7094	GB/T 5287-2002		Plain washers-Extra large series - Product grade C(ISO 7094:2000)	特大垫圈 C 级
DIN EN ISO 7040	GB/T 889.1-2000	DIN 982  DIN 6924	Prevailing torque type hexagon nuts (with non-metallic insert),style 1 - Property classes 5,8 and 10(ISO 7040:1997)	1 型非金属嵌件六角锁紧螺母
DIN EN ISO 7042	GB/T 6185.1-2000	DIN 980  DIN 6925	Prevailing torque type all-metal hexagon nuts,style 2 - Property classes 5,8, 10 and 12(ISO 7042:1997)	2 型全金属六角锁紧螺母
DIN EN ISO 7719	GB/T 6184-2000		Prevailing torque type all-metal hexagon nuts,style 1- Property classes 5,8 and 10(ISO 7719:1997)	1 型全金属六角锁紧螺母
DIN EN ISO 10511	GB/T 6072.2-2000	DIN 985	Prevailing torque type hexagon thin nuts (with non-metallic insert )(ISO 10511:1997)	非金属嵌件六角锁紧薄螺母
DIN EN ISO 10512	GB/T 889.2-2000	DIN 982  DIN 6924	Prevailing torque type hexagon nuts (with non-metallic insert),style 1,with metric fine pitch thread-Property classes 6,8 and 10(ISO 10512:1997)	1 型非金属嵌件六角锁紧螺母 细牙
DIN EN ISO 10513	GB/T 6185.2-2000	DIN 980  DIN 6925	Prevailing torque type all-metal hexagon nuts,style 2,with metric fine pitch thread - Property classes 8,10 and 12(ISO 10513:1997)	2 型全金属六角锁紧螺母 细牙