

## Standards

**Package1 50 DIN standards yellow**

**Package2 100 DIN standards white - yellow**

**Package3 125 DIN standards white - yellow -blue**

**Package4 150 DIN standards white - yellow -blue -pink**

DIN standarts	Description
DIN 13-12	ISO-Metric Screw Threads general plan of screw threads according to ISO 261
DIN 74	Countersinks for countersunk head screws - type A, E and F
DIN 76-1	Thread run-outs and thread undercuts for ISO metric threads in accordance with DIN13-1
DIN 76-2	Thread run-outs and thread undercuts for ISO metric threads in accordance with DIN13-1
DIN 128	Curved spring lock washer type A
DIN 315	Wing nuts, rounded wings
DIN 316	Wing screws, rounded wings
DIN 332-1	60° centre holes, types R, A, B, and C
DIN 434	Square taper washers for U-sections
DIN 435	Square taper washers for I-sections
DIN 444	Eye bolts
DIN 471	Circlips (retaining rings) for shafts (ring)
DIN 471	Circlips (retaining rings) for shafts (groove)
DIN 472	Circlips (retaining rings) for bores (ring)
DIN 472	Circlips (retaining rings) for bores (groove)
DIN 509	Relief grooves - Types and dimensions
DIN 561	Hexagon head set screws with small hexagon and dog point
DIN 580	Eye bolts
DIN 582	Eye nuts
DIN 603	Mushroom head square neck bolts
DIN 609	Hexagon fits bolts with long thread
DIN 617	Needle roller bearings with cage; dimension series 48 and 49
DIN 625-1	Radial deep groove ball bearings, single row
DIN 625-3	Radial deep groove ball bearings, double row
DIN 628-1	Angular contact radial ball bearings, single row
DIN 628-3	Angular contact ball bearings, double row, with cage
DIN 630	Self aligning ball bearings, double row with cylindrical and tapered bore
DIN 635-2	Spherical roller bearings, double row
DIN 705	Adjusting rings
DIN 711	Single direction thrust ball bearings
DIN 715	Double direction thrust ball bearings
DIN 720	Tapered roller bearings
DIN 722	Single direction thrust cylindrical roller bearings
DIN 728	Single direction self-aligning thrust bearings with asymmetric rollers
DIN 835	Studs - Metal end approx. 2 d
DIN 906	Hexagon socket pipe plugs
DIN 908	Hexagon socket screw plugs with parallel screw thread
DIN 910	Hexagon - duty hexagon head screw plugs
DIN 935-1	Hexagon slotted and castle nuts - Metric coarse and fine pitch thread; Product grades A and B
DIN 938	Studs - Metal End approx. 1 d
DIN 939	Studs - Metal End approx. 1.25 d
DIN 940	Studs - Metal End approx. 2.5
DIN 974-1	Diameters of counterbores for hexagon socket head cup screws
DIN 974-2	Diameters of counterbores for hexagon bolts, screws and nuts
DIN 981	Rolling bearings; locknuts
DIN 988	Shim rings and supporting rings
DIN 1025-1	Hot rolled I-beams - Narrow flange I-beams, I-serie
DIN 1025-2	Hot rolled I-beams - Narrow flange I-beams, IPB-serie

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DIN standarts	Description
DIN 1025-3	Hot rolled I-beams; wide flange lbeams,light pattern, IPBI-serie
DIN 1025-4	Hot rolled I-beams; wide flange lbeams heavy pattern, IPBv-serie
DIN 1025-5	Hot rolled I-beams; medium flange lbeams, IPE-serie
DIN 1026-1	Hot rolled steel channels; Taper flange steel channels
DIN 1026-2	Hot rolled steel channels; paralell flange steel channels
DIN 1027	Steel bars - Hot-rolled zeets with round edges
DIN 1587	Hexagon domed cap nuts, high type
DIN 1804	Slotted Round Nut for Hook Spanner; ISO Metric Fine Thread
DIN 2098-1	Helical springs Made of Round Wire
DIN 2093	Disc springs; dimensions and quality specifications
DIN 2448	Seamless Pipes
DIN 2458	Welded Pipes
DIN 2527	Blind Flange; Nominal Pressure 6 to 100
DIN 2605-1	Elbows and bends with reduced pressure factor
DIN 2605-2	Elbows - Full correlation of utilization
DIN 2615-1	Tees with reduced pressure factor
DIN 2615-2	Tees for use at full service pressure
DIN 2616-1	Eccentric reducers with reduced pressure factor
DIN 2616-2	Reducers for use at full service pressure
DIN 2617	Cups
DIN 2631	Welding Neck Flanges; Nominal Pressure 6
DIN 2632	Welding Neck Flanges; Nominal Pressure 10
DIN 2633	Welding Neck Flanges; Nominal Pressure 16
DIN 2634	Welding Neck Flanges; Nominal Pressure 25
DIN 2635	Welding Neck Flanges; Nominal Pressure 40
DIN 2636	Welding Neck Flanges; Nominal Pressure 64
DIN 2637	Welding Neck Flanges; Nominal Pressure 100
DIN 2638	Welding Neck Flanges; Nominal Pressure 160
DIN 2999	Withworth pipe thread for threated pipes and fittings, parallel internal thread
DIN 3760	Rotary shaft lip type seals
DIN 5406	Rolling bearings; lockwashers; safety plate, lockclip
DIN 5412-1	Cylindrical roller bearings, singel row, with cage
DIN 5412-4	Cylindrical roller bearings, double row, with cage, increased accuracy
DIN 5415	Rolling bearings; adapter sleeves
DIN 6321	Support and location pins
DIN 6331	Hexagon collar nuts with a height of 1,5 d
DIN 6796	Conical spring washers for bolt/nut assemblies
DIN 6797	Toothed locked washers
DIN 6798	Serrated lock washers
DIN 6885-1	Parallel Keys, Keyways, Deep Patter
DIN 6885-2	Parallel Keys, Keyways, Deep Pattern for Machine Tools
DIN 6885-3	Parallel Keys, Shallow Pattern
DIN 6912	Hexagon socket head cap screws with centre, with low head
DIN 6917	Square taper washers for high-strength structural bolting of steel I
DIN 6918	Square taper washers for high-strength structural bolting of steel channel sections
DIN 7984	Hexagon socket head cap screws with low head
DIN 28011	Torispherical heads
DIN ISO 261	ISO general purpose metric screw threads
DIN ISO1481	Slotted pan head tapping screws
DIN EN 10055	Hot rolled steel equal flange tees with radiused root and toes

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DIN standarts	Description
DIN EN 10056-1	Structural steel equal leg angles
DIN EN 10056-1	Structural steel unqual leg angles
DIN EN 10210-2	Hot finished structural hollow sections
DIN EN 10219-2	Cold formed welded structural hollow sections
DIN EN 10241	Steel threaded pipe
DIN EN 14399-4	Hexagon bolt - High-strength structural bolting assemblies for preloading
DIN EN 14399-4	Hexagon nut - High-strength structural bolting assemblies for preloading
DIN EN 14399-5	Plain washers - High-strength structural bolting assemblies for preloading
DIN EN 14399-6	Plain chamfered washers - High-strength structural bolting assemblies for preloading
DIN EN 20273	Fasteners, clearance holes for bolts and screws
DIN EN 22339	Unhardened taper pins
DIN EN 22340	Clevis pins without head
DIN EN 22341	Clevis pins with head
DIN EN 24766	Slotted set screws with flat point
DIN EN 27434	Slotted set screws with cone point
DIN EN 27435	Slotted set screws with long dog point
DIN EN 28738	Plain washers for clevis pins; product grade A
DIN EN ISO 228-1	Pipe thread where pressure-tight joints are not made on the threads
DIN EN ISO 1207	Slotted cheese head screws - Product grade A
DIN EN ISO 1234	Split pins
DIN EN ISO 1580	Slotted pan head screws - Product grade A
DIN EN ISO 2009	Slotted countersunk flat head screws (common head style) - Product grade A
DIN EN ISO 2010	Slotted raised countersunk head screws (common head style) - Product grade A
DIN EN ISO 2338	Parallel pins of unhardened steel and austenitic stainless steel
DIN EN ISO 4014	Hexagon head bolts - Product grades A and B
DIN EN ISO 4016	Hexagon head bolts - Product grade C
DIN EN ISO 4017	Hexagon head screws - Product grades A and B
DIN EN ISO 4026	Hexagon socket set screws with flat point
DIN EN ISO 4027	Hexagon socket set screws with cone point
DIN EN ISO 4028	Hexagon socket set screws with dog point
DIN EN ISO 4029	Hexagon socket set screws with cup point
DIN EN ISO 4032	Hexagon nuts, style 1 - Product grades A and B
DIN EN ISO 4034	Hexagon nuts - Product grade C
DIN EN ISO 4035	Hexagon thin nuts (chamfered) - Product grades A and B
DIN EN ISO 4036	Hexagon thin nuts (unchamfered) - Product grade B
DIN EN ISO 4762	Hexagon socket head cap screws
DIN EN ISO 7040	Prevailing torque type hexagon nuts (with non-metallic insert), style 1
DIN EN ISO 7042	Prevailing torque type (all-metal hexagon nuts), style 2
DIN EN ISO 7045	Pan head screws with type H or type Z cross recess - Product grade A
DIN EN ISO 7089	Plain washers - Normal series, Product grade A
DIN EN ISO 7090	Plain washers, chamfered - Normal series, Product grade A
DIN EN ISO 7091	Plain washers - Normal series, Product grade C
DIN EN ISO 7092	Plain washers - Small series, Product grade A
DIN EN ISO 8676	Hexagon head screws with metric fine pitch thread – Product grades A and B
DIN EN ISO 8733	Parallel pins with internal thread, of unhardened and austenitic stainless steel
DIN EN ISO 8734	Parallel pins of hardened and martensitic stainless steel (Dowel pins)
DIN EN ISO 8740	Grooved pins - Full-length parallel grooved, with chamfer
DIN EN ISO 8744	Grooved pins - Full-length taper grooved

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<b>DIN standarts</b>	<b>Description</b>
DIN EN ISO 8745	Grooved pins - Half-length taper grooved
DIN EN ISO 8752	Spring-type straight pins - Slotted, heavy duty
DIN EN ISO 8765	Hexagon head bolts with metric fine pitch thread – Product grades A and B
DIN EN ISO 10511	Prevailing torque type hexagon, thin nuts (with non-metallic insert)
DIN EN ISO 10512	Prevailing torque type hexagon nuts (with non-metallic insert), style 1, with metric fine
DIN EN ISO 10513	Prevailing torque type all-metal hexagon nuts, style 2, with metric fine pitch thread
DIN EN ISO 10642	Hexagon socket countersunk head screws