



METRIC

FASTENERS



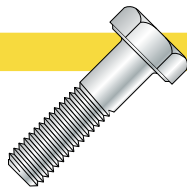
CAP SCREWS & BOLTS

DIN 603 Carriage Bolt, A2 SS
DIN 603 Carriage Bolt, A4 SS
DIN 931 Class 8.8 Hex Cap Screw, Steel Zinc
DIN 931 Class 10.9 Hex Cap Screw, Plain Steel
DIN 933 Class 8.8 Hex Cap Screw, Steel Zinc
DIN 933 Class 10.9 Hex Cap Screw, Plain Steel
DIN 6921 Flange Screw

- A2 Stainless
- Class 8.8 RoHS Zinc
- Class 8.8 Plain
- Class 10.9 Black Phosphate
- Class 10.9 Plain

DIN 6921 Serrated Flange Screw

- A2 Stainless
- Class 8.8 Zinc



MACHINE SCREWS

DIN 965 Flat Phillips (Type H)

- 18-8 Stainless
- A4 Stainless
- Black Oxide over 18-8 SS
- Steel Zinc
- Steel Black Oxide

DIN 7985 Six-Lobe Pan Steel, RoHS Zinc

DIN 7985A Pan Phillips (Type H)

- 18-8 SS
- A4 Stainless
- Black Oxide over 18-8 SS
- Steel Zinc
- Steel Black Oxide

ISO 7045 Pan Six-Lobe

- A2 SS
- Steel Black Oxide
- Steel RoHS Zinc

ISO 14581 Flat Six-Lobe

- Class 8.8 Steel RoHS Zinc
- 18-8 Stainless

ISO 14583 Pan Six-Lobe

- Class 8.8 Steel RoHS Zinc
- A2 Stainless
- A4 Stainless

JIS-B1111 Small Head Pan Phillips

- Steel Zinc
- A2 Stainless

JIS-B 1111 Truss Phillips A2 Stainless



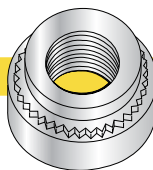
ELECTRONIC HARDWARE

Self-Clinching Nut, Steel Zinc

Flush Head Self-Clinching Studs, Steel Zinc

Hex Male-Female Standoffs

- 4.5mm Aluminum
- 6 mm Aluminum
- 4.5 mm 18-8 SS
- 6 mm 18-8 SS



RIVET NUTS

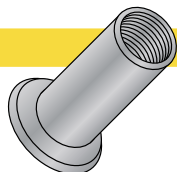
Hex Body Thin Head, Steel Zinc Yellow

Round Ribbed Body

- Small Head, Steel Zinc Yellow
- Large Flange, Steel Zinc Yellow

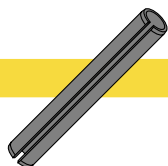
Round Body Large Flange

- Aluminum
- Steel Zinc Yellow



SPRING PINS

ISO 8752, Steel Black



THREAD-ROLLING SCREWS

DIN 7500-C Pan Type Z Recess (1A)

- Steel Zinc & Waxed
- Steel RoHS Zinc Yellow & Waxed
- Steel Black Zinc & Waxed
- 18-8 SS, Passivized & Waxed

DIN 7500-CE Pan Six-Lobe Recess

- 18-8 SS, Passivized & Waxed
- Steel Zinc & Waxed

DIN 7500~D Hex Washer Unslotted

- 18-8 SS, Passivized & Waxed
- Steel Zinc & Waxed
- Steel Zinc Black & Waxed

DIN 7500-M Flat Six-Lobe

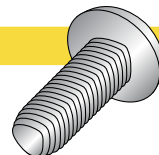
- 18-8 SS, Passivized & Waxed

DIN 7500-M Flat Type Z Recess (1A)

- Steel Zinc & Waxed
- 18-8 SS, Passivized & Waxed

Alternatives To Plastite® / Plas-Fix® 45

- Flat Six-Lobe, Steel RoHS Zinc
- Pan Six-Lobe, Steel RoHS Zinc
- Pan Pozi, Steel RoHS Zinc



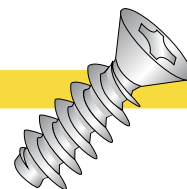
THREAD-FORMING SCREWS

Alternatives to EJOT® Type-PT®, A2 Stainless

- Flat Phillips
- Pan Phillips
- Flat Six-Lobe
- Pan Six-Lobe
- Round Washer Six-Lobe

Alternatives to EJOT® Type-PT®, Steel Zinc

- Flat Phillips
- Pan Phillips
- Flat Six-Lobe
- Pan Six-Lobe
- Round Washer Six-Lobe



SEMS

DIN 7985A Pan Phillips

- Flat Washer to DIN 6902A, Steel Zinc
- Internal Tooth, A2 SS
- Spring Lock Washer, 18-8 SS
- Spring Lock Washer, Steel Zinc

ISO 7045 Pan Phillips

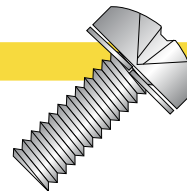
- Conical Washer, Stainless
- Conical Washer, Steel Zinc
- External Tooth L/W, Stainless
- External Tooth L/W, Steel Black Oxide
- External Tooth L/W, Steel Zinc
- Internal Tooth L/W, Stainless
- Internal Tooth L/W, Steel Zinc
- Helical Split L/W, A2 Stainless
- Helical Split L/W, Steel Zinc

JIS-B1187 Hex Phillips Split Lock/Flat Washer

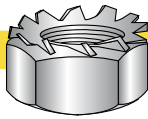
- Steel Zinc Yellow
- Steel RoHS Zinc Yellow

JIS-B1188 Pan Phillips

- Split L/W, Steel Zinc
- Split Lock/Flat Washer, A2 Stainless
- Split Lock/Flat Washer, Steel Zinc
- Split Lock/Flat Washer, Steel Zinc Yellow
- Split Lock/Flat Washer, Steel RoHS Zinc Yellow
- External Tooth, Steel Zinc Yellow
- External Tooth, Steel RoHS Zinc Yellow
- Internal Tooth L/W, Steel RoHS Zinc Yellow



NUTS



Cage Nuts, Steel Zinc

Coupling, Type-9070 Round, A2 Stainless

DIN 439 B Hex Jam

- Class A2 Stainless
- Steel Zinc

DIN 466 Knurled Thumb, A2 Stainless

DIN 557 Square, A2 Stainless

DIN 562 Thin Square, A2 Stainless

DIN 917 Low-Type Hex Cap, A2 Stainless

DIN 934 Hex

- Classes 6 & 8, Style 1, Steel Zinc
- Class 10, Style 1, Steel Zinc
- Class 10, Style 1, Plain Steel
- Class 50, 18-8 SS
- Class 50, A4 SS
- Class 50, Black Oxide over 18-8

DIN 980 Prevailing Torque Top Lock, A2 Stainless

DIN 982 Nylon Insert High Hex Stop

- A2 Stainless
- A4 Stainless

DIN 985 Nylon Insert Stop

- 18-8 Stainless
- A4 Stainless
- Class 8, Steel Zinc
- Class 8, Steel Black Oxide

DIN 986 Nylon Insert Dome Cap Stop, A2 Stainless

DIN 1587 Acorn Cap

- A2 Stainless
- A4 Stainless

DIN 6334 Hex Coupling

- A2 Stainless
- A4 Stainless

DIN 6923 Serrated Flange

- Class 70 A2 Stainless
- Class 8 Steel Zinc

DIN 6923 Flange

- 18-8 & 316 Stainless
- Class 8 Steel RoHS Zinc
- Class 8 Steel RoHS Zinc Yellow
- Class 8 Steel RoHS Zinc Yellow, Serrated
- Class 10 Steel RoHS Zinc & Zinc Yellow Baked

DIN 6926 Nylon Insert Flange

- A2 Stainless
- A2 Stainless, Serrated
- Class 8 Steel Zinc

DIN 6927 Flange Top Lock

- Class 10 Steel Black Phosphate & Oil

ISO 4032 Class A2-70 Stainless

K-Lock Nuts

- A2 Stainless
- Class 8 Steel Zinc

Prevailing Torque Lock Nuts, Class 10 Steel

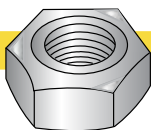
- DIN980V, Cad & Wax
- ASME B18.16.3M, Cad & Wax

Wing Nuts, Cold Forged, Steel Zinc

Wing Nuts, Type-315 American-Style

- A2 Stainless
- A4 Stainless

WELD NUTS



Offset Hole, Single Projection

Center Hole, Multiple Projection

DIN 928 Square

- A2 SS
- Steel Plain

DIN 929 Hex

- A2 SS
- A4 SS
- Steel Plain

WASHERS



DIN 125A Standard Flat

- 18-8 SS
- Black Oxide over 18-8 SS
- Steel Zinc

DIN 127B Split Lock

- 18-8 SS
- Black Oxide over 18-8 SS
- Steel Zinc
- Steel Thermal Black

DIN 128 Curved Spring Lock

- A2 Stainless
- A4 Stainless

DIN 433 Small Flat, Steel Zinc

DIN 6797A External Tooth Lock

- A2 Stainless
- Steel Black Oxide
- Steel Zinc

DIN 6797J Internal Tooth Lock

- A2 Stainless
- Steel Black Oxide
- Steel Zinc

DIN 6798 Serrated Ext Tooth Lock, A2 Stainless

DIN 7980 High Collar Split Lock

- A2 Stainless
- Steel Plain
- Steel Zinc

DIN 9021 Fender

- A2 Stainless
- A4 Stainless

Finishing, Countersunk

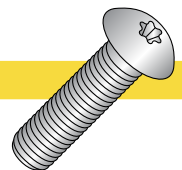
- A2 Stainless
- A4 Stainless

Serrated Conical Spring Lock, A2 Stainless

SOCKETS (SIX-LOBE & HEX)

ISO 7380 Six-Lobe Button Head

- Class 10.9 Steel Zinc
- A2 Stainless



HEX SOCKETS (BLUE DEVIL® — ALLOY)

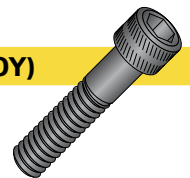
Socket Head Cap Screws

Flat Head Cap Screws

Button Head Cap Screws

Socket Set Screws—Cup Point

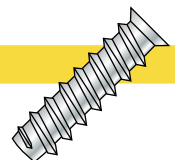
Hex Wrenches—Short Arm



WOOD-WORKING SCREWS

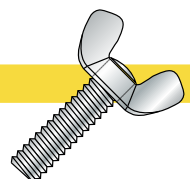
European Drawer Screws—Flat Head

- Phillips, Steel Zinc
- Phillips, Steel Nickel
- Pozi, Steel Nickel
- Square Recess, Steel Zinc
- Square Recess, Steel Nickel



WING SCREWS

Light Series Cold Forged American-Type, A2 SS



DIN Standard	ISO Standard	JIS Standard	Bossard Standard		Category Descriptions
			Steel Zinc (Unless Noted)	Stainless (Class Noted)	
13	68				Internal Threads, Class 6H
13	898-1				External Threads, Class 6g
13	R1501				Internal Threads, Class 6H
84	1207		330	650 (A2) 651 (A4)	Machine Screws, Slotted Cheese Head
85	1580		344	652 (A2) 653 (A4)	Machine Screws, Slotted Pan Head
125A	7089		715	670 (A2) 671 (A4)	Flat Washers, Standard
126	7091		724		Flat Washers, Wider I.D.
127B			762	672 (A2) 673 (A4)	Split Lockwashers
128			769	674 (A2) 8856 (A4)	Curved Spring Lockwashers
267	4759/1				Tolerance Values for Metric Fasteners
315			208		Malleable Cast Wing Nuts
439B	4035		124	630 (A2) 631 (A4)	Hex Jam Nuts
433	7092		726	1414 (A2) 6 (A4)	Flat Washers, Small O.D.
466			215	10904 (A1)	Knurled Thumb Nuts
557			147	10769 (A2)	Square Nuts
562			145	3525 (A2)	Thin Square Nuts
603	8677	B1171	30401	645 (A2) 31107 (A4)	Carriage Bolts, Regular Square Neck
603	8678	B1171			Carriage Bolts, Short Neck
911	2936		1169*		Hex Keys
912	4762		8**	611 (A2) 613 (A4)	Socket Head Cap Screws, Partially Threaded
			7**	610 (A2) 612 (A4)	Socket Head Cap Screws, Fully Threaded
913	4026		24*	617 (A2) 4723 (A4)	Socket Set Screws - Flat Point
914	4027		25*	618 (A2) 33032 (A4)	Socket Set Screws - Cone Point
915	4028		26*	619 (A2)	Socket Set Screws - Dog Point
916	4029		27*	621 (A2) 4721 (A4)	Socket Set Screws - Cup Point
917			154 (Cl 6 ZP)	13244 (A2) 634 (A4)	Hex Cap Nut, Low Type
929			193 (plain)	31 (A2) 10766 (A4)	Hex Weld Nuts, with 3 Projections
931	4014		55 (8.8 plain) 57 (8.8 ZP) 72 (10.9 plain)	623 (A2) 625 (A4)	Hex Bolts, Partial Thread
933	4017		56 (8.8 ZP) 71 (10.9 plain)	622 (A2) 624 (A4)	Hex Cap Screws, Full Thread
934	4032		109 (Cl 6 ZP) 117 (Cl 8 ZP) 121 (Cl 10 plain)	5713 (A2) 2586 (A4)	Hex Nuts, Style 1, Class 6, 8 (some sizes), 10 (some sizes)--Coarse
934K			1364		K-Lock Nuts, Class 8

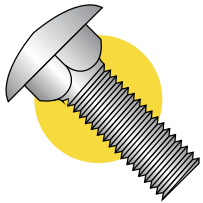
* Hardened, Plain Steel

** Class 12.9 Steel Black (Plain)

DIN Standard	ISO Standard	JIS Standard	Bossard Standard		Category Descriptions
			Steel Zinc (Unless Noted)	Stainless (Class Noted)	
963	2009		357	654 (A2) 655 (A4)	Machine Screws, Slotted Flat Head
964	2010		368	656 (A2) 657 (A4)	Machine Screws, Slotted Oval Head
965	7046		388 (Phil)	661 (A2 Phil)	Machine Screws, Phillips Flat Head
966	7047		392	78 (A2)	Machine Screws, Phillips Oval Head
970	4032				Hex Nuts, Style 1, Classes 6, 8 & 10
980 V	7719		40036 (CI 10 ZP)	5242 (A2)	All Metal Lock Nuts
982	7041		164 (CI 8 ZP)	20739 (A2) 2079 (A4)	Nylon Insert Lock Nuts, Heavy Pattern
985	7040		163 (CI 8 ZP)	637 (A2) 1722 (A4)	Nylon insert Lock Nuts, Regular Pattern
986			167 (CI 6/8 ZP)		Prevailing Torque Domed Hex Cap Nuts
1587			150 (CI 6 ZP)	635 (A2) 1721 (A4)	Domed Hex Cap Nuts
3155					Cold Formed Wing Nuts, Class 5
6334					Hex Coupling Nuts
6797A		B1255	789	2842 (A2)	External Tooth Lockwashers
6797J		B1255	790	2843 (A2)	Internal Tooth Lockwashers
6798A			781	675 (A2)	Serrated External Tooth Lockwashers
6798V		B1255	30718		Countersunk External Tooth Lockwashers
6921		B1189	41200 (CI 8.8 ZP) 20170 (CI 8.8 ZP) •		Flange Bolts
6923	4161	B 1190	41187 (CI 8 ZP) 1973 (CI 8 ZY) 30312 (CI 8 ZP) •	14476 (A2) 11207 (A4) •	Flange Nuts
6926	7043		6783		Prevailing Torque Hex Flange Lock Nuts
6999D		B1255			Combination External-InternalTooth Lockwashers
7971C	1481		941	692 (A2)	Slotted Tapping Screws - Pan Head
7972C	1482		990	693 (A2)	Slotted Tapping Screws - Flat Head
7973C	1483		991		Slotted Tapping Screws - Oval Head
7976C	1479		2707		Slotted Tapping Screws - Hex Head
7981C	7049		994	695 (A2)	Phillips Tapping Screws - Hex Head
7982C	7050		995	696 (A2)	Phillips Tapping Screws - Flat Head
7983C	7051		996	697 (A2)	Phillips Tapping Screws - Oval Head
7985	7045		384	660 (A2)	Machine Screws, Phillips Pan Head
7991	10632		20 (CI 10.9 plain)	616 (A2)	Flat Socket Cap Screws

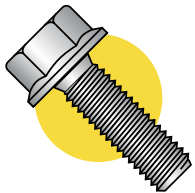
BRAND NEW ITEMS

— 2018 EDITION —



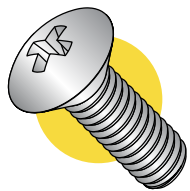
CARRIAGE BOLTS

- DIN 603 (A2 SS)
- DIN 603 (A4 SS)



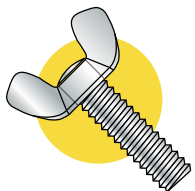
FLANGE SCREWS

- DIN 6921 Hex Washer Flange Screw F/T (A2 SS)
- DIN 6921 Serrated Hex Washer Flange Screw F/T (A2 SS)



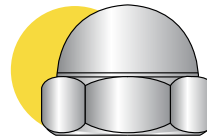
MACHINE SCREWS

- DIN 965 Flat Phillips Machine Screw F/T (A4 SS)
- DIN 7985A Pan Phillips Machine Screw F/T (A4 SS)
- DIN 966 Oval Phillips Machine Screw F/T (A2 SS)
- ISO 14583 Pan Six-Lobe Machine Screw F/T (A4 SS)



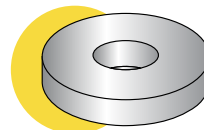
WING SCREWS

- LT Series Cold Forged, F/T — American Type (A2 SS)



NUTS

- DIN 1587 Acorn Cap Nut (A2 SS)
- DIN 1587 Acorn Cap Nut (A4 SS)
- DIN 466 Knurled Thumb Nuts (A2 SS)
- DIN 557 Square Nut (A2 SS)
- DIN 562 Thin Square Nut (A2 SS)
- DIN 6334 Hex Coupling Nut (A2 SS)
- DIN 6334 Hex Coupling Nut (A4 SS)
- DIN 6926 Nylon Insert Flange Nut (A2 SS)
- DIN 6926 Nylon Insert Serrated Flange Nut (A2 SS)
- DIN 917 Low-Type Hex Cap Nut (A2 SS)
- DIN 929 Hex Weld Nut w/ 3 Projections (A4 SS)
- DIN 980 Prevailing Top Torque Locknut (A2 SS)
- DIN 982 Nylon Insert Locknut (A2 SS)
- DIN 982 Nylon Insert Locknut (A4 SS)
- DIN 986 Nylon Insert Dome Cap Nut (A2 SS)
- ISO 4032 Hex Nut (A2 SS Class 70)
- Wing Nut Type-315 — American Style (A2 SS)
- Wing Nut Type-315 — American Style (A4 SS)
- Type-9070 Round Coupling Nut (A2 SS)



WASHERS

- DIN 128 Curved Lock Washer (A2 SS)
- DIN 128 Curved Lock Washer (A4 SS)
- DIN 6798 Serrated External Tooth L/W (A2 SS)
- DIN 9021 Fender Washer (A2 SS)
- DIN 9021 Fender Washer (A4 SS)
- Countersunk Finishing Washer (A2 SS)
- Countersunk Finishing Washer (A4 SS)
- Serrated Conical Spring Washer (A2 SS)



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