

ASME B18 COMMITTEE STRUCTURE

SUBCOMITTEE	STANDARDS COVERED	OFFICER(S)
B18 Standards Committee	<u>Standardization of Bolts, Nuts, Rivets, Screws, Washers, and Similar Fasteners</u> B17.1 – Keys and Keyseats B17.2 – Woodruff Keys and Keyseats	S. Brahimi, Chair J. Medcalf, Vice Chair
B18 SC 01	<u>Subcommittee 01 on Solid, Tubular, and Split Rivets</u> B18.1.1 – Small Solid Rivets B18.1.2 – Large Rivets B18.1.3M – Metric Small Solid Rivets B18.7 – General Purpose Semi-Tubular Rivets, Full Tubular Rivets, Split Rivets, and Rivet Caps B18.7.1M – Metric General Purpose Semi-Tubular Rivets	Vacant, Chair
B18 SC 02	<u>Subcommittee 02 on Externally Driven Fasteners</u> B18.2.1 – Square, Hex, Heavy Hex, and Askew Head Bolts, and Hex, Heavy Hex, and Hex Flange, Lobed Head, and Lag Screws (Inch Series) B18.2.3.5M – Metric Hex Bolts B18.2.3.9M – Metric Heavy Hex Flange Screws B18.2.5M – Metric Flanged 12-Point Head Screws B18.2.5.1 – Flanged 12-Point Head Screws (Inch Series) [Draft] B18.2.6 – Fasteners for Use in Structural Applications Supplement to B18.2.6 – Fasteners For Use In Structural Applications B18.2.6M – Metric Fasteners for Use in Structural Applications B18.2.8 – Clearance Holes for Bolts, Screws, and Studs B18.2.9 – Straightness Gage and Gaging for Bolts and Screws B18.5 – Round Head Bolts (Inch Series) B18.9 – Plow Bolts B18.10 – Track Bolts and Nuts	J. Nash, Chair
B18 SC 03	<u>Subcommittee 03 on Socket Head, Cap, and Set Screws</u> B18.3 – Socket Cap, Shoulder, and Set Screws, Hex and Spline Keys (Inch Series)	T. Anderson, Chair
B18 SC 04	<u>Subcommittee 04 on US TAG to ISO/TC 02</u> ISO Standards	J. Medcalf, Chair C. Williamson, Vice Chair
B18 SC 06	<u>Subcommittee 06 on Slotted and Recessed Head Screws</u> B18.6.1 – Wood Screws – Inch B18.6.2 – Slotted Head Cap Screws, Square Head Set Screws and Slotted Headless Set Screws B18.6.3 – Machine Screws and Machine Screw Nuts B18.6.8 – Thumb Screws and Wing Screws B18.6.9 – Wing Nuts B18.11 – Miniature Screws	L. Claus, Chair L. Borowski, Vice Chair
B18 SC 08	<u>Subcommittee 08 on Machine Pins</u> B18.8.1 – Clevis Pins and Cotter Pins (Inch Series) B18.8.2 – Taper Pins, Dowel Pins, Straight Pins, Grooved Pins and Spring Pins (Inch Series)	A. Barry, Chair

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B18 SC 12	<u>Subcommittee 12 on Glossary of Terms</u> B18.12 – Glossary of Terms for Mechanical Fasteners B18.12.1 – A Guide for the Development of ASME B18 Standards for Mechanical Fastener	J. Stoczanskyj, Chair
B18 SC 13	<u>Subcommittee 13 on Sems</u> B18.13 – Screw and Washer Assemblies – Sems (Inch) B18.13.1M – Screw and Washer Assemblies: Sems (Metric Series)	J. Stoczanskyj, Chair
B18 SC 16	<u>Subcommittee 16 on Nuts</u> B18.2.2 – Nuts for General Applications: Machine Screw Nuts, Hex, Square, Hex Flange, and Coupling Nuts (Inch Series) B18.2.4.3M – Metric Slotted Hex Nuts B18.16M – Prevailing-Torque Type Steel Metric Hex Nuts and Hex Flange Nuts B18.16.4 – Serrated Hex Flange Locknuts 90,000 PSI (Inch Series) B18.16.5 – Prevailing-Torque Type (All Metal) Hex Nuts and Hex Flange Nuts [Draft] B18.16.6 – Nylon Insert Locknuts (Inch Series)	P. Marques, Chair
B18 SC 18	<u>Subcommittee 18 on Inspections and Quality Assurance for Fasteners</u> B18.18 – Quality Assurance for Fasteners B18.18.9 – Referee Methods for Dimensional Measurements of Fasteners (Draft)	C. Williamson, Chair
B18 SC 21	<u>Subcommittee 21 on Washers</u> B18.21.1 – Washers: Helical Spring-Lock, Tooth Lock, and Plain Washers (Inch Series) B18.21.3 – Double Coil Helical Spring Lock Washers for Wood Structures B18.22M – Metric Plain Washers	R. Lund, Chair L. Borowski, Vice Chair
B18 SC 24	<u>Subcommittee 24 on PIN Code System for B18 Fasteners</u> B18.24 – Part Identifying Number (PIN) Code System Standard for B18 Fastener Products	D. Korneffel, Chair
B18 SC 27	<u>Subcommittee 27 on Retaining Rings and Retaining Clips</u> B18.27 – Tapered and Reduced Cross Section Retaining Rings (Inch Series) B27.6 – General Purpose Uniform Cross Section Spiral Retaining Rings B27.7 – General Purpose Tapered and Reduced Cross Section Retaining Rings (Metric)	Vacant, Chair H. Yates, Vice Chair

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SUBCOMMITTEE	STANDARDS COVERED	OFFICER(S)
B18 SC 29	<u>Subcommittee 29 on Threaded Inserts</u> B18.29.1 – Helical Coil Screw Thread Inserts – Free Running and Screw Locking (Inch Series) B18.29.2M – Helical Coil Screw Thread Inserts: Free Running and Screw Locking (Metric Series)	Vacant, Chair
B18 SC 30	<u>Subcommittee 30 on Blind Fasteners</u>	Vacant, Chair
B18 SC 31	<u>Subcommittee 31 on Studs, Lifting Eyes, and Bent Bolts</u> B18.15 – Forged Eyebolts B18.31.1M – Metric Continuous and Double End Studs B18.31.2 – Continuous and Double End Studs – Inch Series B18.31.3 – Threaded Rod (Inch Series) B18.31.4M – Threaded Rod (Metric Series) B18.31.5 – Bent Bolts (Inch Series)	J. Stoczanskyj, Chair T. Anderson, Vice Chair

Legend

Blue: New Standards/Draft Stage

Revised: 03/07/2023 by R. Ryan