



ASTM INTERNATIONAL
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100 Barr Harbor Drive
P.O. Box C700
West Conshohocken, PA
19428-2959
USA

tel +1.610.832.9500
fax +1.610.832.9555
memserv@astm.org
www.astm.org

ASTM International Technical Committee A04 on Iron Castings

Scope

The scope of the Committee shall be the stimulation of research relating to iron castings, the development of engineering information and the formulation and drafting of standards which will include specifications, test methods, classifications, practices and terminology relating to iron castings. Iron castings include gray, malleable, ductile, white and compacted graphite iron. Standards for pipes, tubes and fittings made of iron castings may include requirement for joining the pipes, tubes and fittings and methods for protection of these pipes, tubes and fittings. Standards for couplings and gaskets used in joining pipes, tubes and fitting made of iron castings may include methods for testing and installation. The work of this committee may be coordinated with other committees and other organizations having mutual interest.

Technical Subcommittees

- A04.01 Grey and White Iron Castings
- A04.02 Malleable and Ductile Iron Castings
- A04.12 Pipes and Tubes
- A04.21 Testing
- A04.75 Gaskets and Coupling for Plumbing and Sewer Piping
- A04.90 Executive
- A04.91 Editorial Matters and Nomenclature
- A04.92 International Standards
- A04.93 Awards
- A04.94 Long Range Planning

Key Documents

- A48/A48M Standard Specification for Gray Iron Castings
- A74 Standard Specification for Cast Iron Soil Pipe and Fittings
- A247 Standard Test Method for Evaluating the Microstructure of Graphite in Iron Castings
- A532 Standard Specification for Abrasion-Resistant Cast Irons
- A536 Standard Specification for Ductile Iron Castings

Learn more about Committee A04
www.astm.org/COMMIT/A04



Quick Facts

Established 1964
Number of Members 130+
Number of Standards 49
Global Participation
13 Countries represented
The standards are available in
Volume 01.02 in the *Annual Book of ASTM Standards*
Meetings A04 meets twice each year, in May and November

Staff Manager

Travis Murdock
ASTM International
Headquarters
100 Barr Harbor Drive
West Conshohocken, PA 19428
USA

tel +1 610.832.9826
tmurdock@astm.org

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