

# Guideline & Checklist

## Cross Reference

Cross Reference between former ADCI Product Standards, former NADCA Volume 401 Product Guidelines and NADCA 2021 Product Specification Standards for Die Casting.

ADCI	NADCA #401	NADCA 2021	Subject
ADCI-M2	NADCA-M2	NADCA A-3-1 NADCA A-3-2	Composition & Properties of Standard Aluminum Alloy Die Castings
ADCI-M3	NADCA-M3	NADCA A-3-1 NADCA A-3-2	Composition & Properties of Special Aluminum Alloy
ADCI-M4	NADCA-M4	NADCA A-3-3	Characteristics of Aluminum Alloys
ADCI-M5	NADCA-M5	NADCA A-3-7 NADCA A-3-8	Composition & Properties of Copper Alloy Die Castings
ADCI-M6	NADCA-M6	NADCA A-3-9	Characteristics of Copper Alloys
ADCI-M7	NADCA-M7	NADCA A-3-10 NADCA A-3-11	Composition & Properties of Mg Alloy Die Castings
ADCI-M8	NADCA-M8	NADCA A-3-12	Characteristics of Mg Alloy Die Castings
ADCI-M9	NADCA-M9	NADCA A-3-13 NADCA A-3-14	Composition & Properties of Zn. & ZA Alloy Die Castings
ADCI-M10	NADCA-M10	NADCA A-3-15	Characteristics of Zn. & ZA Alloy Die Castings
ADCI-M11	NADCA-M11	(Discontinued)	Certified Zinc Alloy Plan for Die Casting
ADCI-C1-76	NADCA-C1-88	Comm'l Practices pgs. 8-8	Production Part Orders
ADCI-C2-76	NADCA-C2-88	Comm'l Practices pg. 8-3	Specifying Tolerances
ADCI-C3-76	NADCA-C3-88	Comm'l Practices pg. 8-4	Die Casting Dies & Production Tooling
ADCI-C4-79	NADCA-C4-88	Comm'l Practices pg. 8-11	Price Adjustments
ADCI-C5-76	NADCA-C3-88 NADCA-C5-88	Comm'l Practices pgs. 8-7	Insert: Gauges
ADCI-C6-76	NADCA-C6-88	Comm'l Practices pg. 8-12	Patent Obligations
ADCI-C7-76	NADCA-C7-88	Comm'l Practices pg. 8-12	Warranties
ADCI-C8-76	NADCA-C8-88	Comm'l Practices pgs. 8-10	Limitations on Inspection
ADCI-C9-76	NADCA-C9-88	NADCA C-8-1	Checklist for Die Casting Production Part Purchasing
ADCI-C10-76	NADCA-C10-88	NADCA C-8-2	Checklist for Finished Die Cast Production Part Purchasing
ADCI-Q1	NADCA-Q1	Quality Assurance pgs. 7-9	Drawing & Specifications
ADCI-Q2	NADCA-Q2	Quality Assurance pgs. 7-10	Gage, Measurements & Test Equipment
ADCI-Q3	NADCA-Q3	Quality Assurance pgs. 7-11	Statistical Quality Control

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<b>ADCI</b>	<b>NADCA #401</b>	<b>NADCA 2021</b>	<b>Subject</b>
ADCI-Q4	NADCA-Q4	Quality Assurance pg. 7-10	FAIR
ADCI-Q5	NADCA-Q5	Quality Assurance pgs.7-12	Porosity
ADCI-Q6	NADCA-Q6	Quality Assurance pg. 7-17	Pressure Tight Castings
ADCI-E1-83	NADCA-E1-83 NADCA-E1-65	NADCA S-4A-1 NADCA P-4A-1	Linear Dimension Tolerances
ADCI-E2-83	NADCA-E2-83 NADCA-E2-65	NADCA S-4A-2 NADCA P-4A-2	Parting Line Tolerances
ADCI-E3	NADCA-E3-83 NADCA-E3-65	NADCA S-4A-3 NADCA P-4A-3	Moving Die Component Tolerances
ADCI-E4	NADCA-E4-83 NADCA-E4-55T	NADCA S-4A-7 NADCA P-4A-7	Draft Tolerances
ADCI-E5	NADCA-E5-83 NADCA-E5-65	NADCA S-4A-8 NADCA P-4A-8	Flatness Tolerances
ADCI-E6	NADCA-E6-83 NADCA-E6-65	(1) (See below)	Depth of Cored Holes
ADCI-E7	NADCA-E7-83 NADCA-E7-65	(1) (See below)	Draft Requirements in Cored Holes
ADCI-E8	NADCA-E8-83 NADCA-E8-65	NADCA S-4A-9 NADCA P-4A-9 NADCA P-4A-10 NADCA S-4A-11	Cored Holes for Threads (1) The Cored Holes for Threads sections requirements include cored hole & draft requirements
ADCI-E9	NADCA-E9-83 NADCA-E9-65	NADCA G-6-4	Ejector Pin Marks
ADCI-E10	NADCA-E10-83 NADCA-E10-65	NADCA G-6-5	Flash Removal
ADCI-E11	NADCA-E11-83 NADCA-E11-65	Engrg. & Design Pg. 5-11	Location Tolerances
ADCI-E12	NADCA-E12-83 NADCA-E12-65	Engrg. & Design Pg. 5-13	Concentricity Tolerances
ADCI-E13	NADCA-E13-83 NADCA-E13-65	NADCA S/P-4A-13	Machining Stock Allowance
ADCI-E14	NADCA-E14-83 NADCA-E14-65	NADCA S-4A-12	Die Cast Threads
ADCI-E15	NADCA-E15-83 NADCA-E15-65	NADCA G-6-2 NADCA G-6-3	Fillets, Ribs & Corners
ADCI-E16	NADCA-E16-83 NADCA-E16-65	NADCA G-6-7	Lettering & Ornamentation
ADCI-E17	NADCA-E17-83 NADCA-E17-63T	NADCA G-6-1	Pressure Tightness
ADCI-E18	NADCA-E18-83 NADCA-E18-64T	NADCA G-6-6	Surface Finish, As-Cast
ADCI-M1	NADCA-M1	Alloy Data Tables Pg. 3-42	Alloy Cross Reference Designations