

# Astm A352 Lcb

LF2 LCB LCC Carbon Steel Valve Material Low Temperature ...  
 ASTM A350 LF2 flanges, A350 lf2 class 1/ cl2 Blind, lf2 ...  
 Standard Practice for Steel Castings, Welding ...  
 ASTM LCB steel - Steel Grades  
 Carbon Steels | ASTM A27 / ASTM A148 / ASTM A216 / ASTM A352  
 ASTM A352 Standard. Default Specification for Steel ...  
 ASTM A352 Grade LCB Normalized and Tempered or Liquid ...  
 Astm A352 Lcb - ftp.ngcareers.com  
 ASTM A352 Grade LCC Normalized and Tempered or Liquid ...  
 Valve Material Specifications (A216/351/352/105/182 ...  
 ASTM Grade LCB (J03003) Cast Carbon Steel :: MakeltFrom.com  
 ASTM-A352 | Standard Specification for Steel Castings ...  
 ASTM A352 LCB Valve Pressure and Temperature Ratings ...  
 ASTM A352/A352M - Standard Specification for Steel ...  
 Cast Steel ASTM A352 Valve Manufacturers in India / Carbon ...  
 ASTM A352 / A352M - 03 Standard Specification for Steel ...  
 Astm A352 Lcb  
 ASTM A352 for Steel Castings Chemical Composition by Steel ...  
 VALVE MATERIALS & SERVICE APPLICATIONS

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## NOVAK DONNA

*LF2 LCB LCC Carbon Steel Valve Material Low Temperature ...* Astm A352 Lcb  
 ASTM A352 for Steel Castings Chemical Composition by Steel Foundry in China. ASTM A352 grades include LCA, LCB, LCC, LC1, LC2, LC3, LC4, LC9, CA6NM, the UNS number ...  
 ASTM A352 for Steel Castings Chemical Composition by Steel ...  
 Higher grades such as ASTM A352 LCC and Alloy (Nickel) based forged carbon steel A350-

LF3 and it's cast equivalent A352-LC3 are also available on an indent basis. LF2 and LCB low temperature carbon steels are suitable for continuous service down to -46°C, up to 345°C.  
 LF2 LCB LCC Carbon Steel Valve Material Low Temperature ...  
 ASTM A352 / A352M-03, Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service, ASTM International, West Conshohocken, PA, 2003, www.astm.org. Back to Top  
 ASTM A352 / A352M - 03 Standard Specification

for Steel ...  
 Note 1: This specification covers the low-temperature requirements particularly pertinent for ferritic and martensitic steels. Certain grades of austenitic steel castings furnished in accordance with Specification A351/A351M have been found suitable for low-temperature service down to -300 °F [-184 °C] and others down to -425 °F [-254 °C].  
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 ASTM A352 LCB Valve Pressure and Temperature Ratings.  
 Home ASTM A352 LCB Valve Pressure and Temperature Ratings Back

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LCC, LC1, LC2, LC3, LC4, LC9, CA6NM) for cast steel valves, flanges, fittings, and other pressure-containing parts. Chemical composition of A352 cast valves Gr. LCA/LCB/LCC (valve material chart): Valve Material Specifications (A216/351/352/105/182 ...ASTM A352. A352 LCA. A352 LCB. A352 LCC. About Alloy Casting Industries. A steel and stainless steel foundry that specializes in pouring casting of various sizes of all industries. What We Do. SAND CASTINGS. Trending Alloys. A890 6A, CD3MWCuN, UNS J93380 A890 1B, CD4MCuN, UNS J93372 A351 CF8M, UNS J92900 A216 WCB, UNS J03002. Carbon Steels | ASTM A27 / ASTM A148 / ASTM A216 / ASTM A352 ASTM A352. Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, suitable for Low-Temperature Service. This specification covers steel castings for Valves, flanges, fittings, and other pressure-containing parts intended primarily for low-temperature service. ASTM A352 Standard. Default Specification for Steel ...ASTM A216 Grade WCB Carbon Steel Non-corrosive applications

including water, oil and gases at temperatures between -20°F (-30°C) and +800°F (+425°C) ASTM A352 Grade LCB Low Temp Carbon Steel Low temperature applications to -50°F (-46°C). Astm A352 Lcb - ftp.ngcareers.com ASTM A352 Gr. LCA ASTM A352 Gr. LCB ASTM A352 Gr. LCC ASTM A494 Gr. CW6MC ASTM A494 Gr. CW2M ASTM A494 Gr. CW2M ASTM A494 Gr. CY40 ASTM A494 Gr. CU5MCu ASTM A995 Gr. 1A ASTM A995 Gr. 4A ASTM A995 Gr. 5A ASTM A995 Gr. 6A NACE malt. Grade to NACE MR0175/NACE MR : Globe Valve: 300# 2" to 24" Globe Valve: 600# 2" to 12" Globe Valve: 800# 1/2" to 2 ...Cast Steel ASTM A352 Valve Manufacturers in India / Carbon ...Tool & Die Steels Inc. Stainless Steel, Special Steel, Compressor Blading, Turbine Blading, Superalloy Supplier. ASTM LCB Round Bar ASTM LCB Flat Bar ASTM LCB Hollow Bar ASTM LCB Tube / Pipe ASTM LCB Sheet / Plate ASTM LCB Strip / Coil ASTM LCB Wire ASTM LCB Forging ASTM LCB Tube / Pipe TEL: +86-13880247006 AS TM LCB steel - Steel Grades ASTM Casting Specification Common

Designation Service Applications ASTM A216 Grade WCB Carbon Steel Non-corrosive applications including water, oil and gases at temperatures between -20°F (-30°C) and +800°F (+425°C) ASTM A352 Grade LCB Low Temp Carbon Steel Low temperature applications to -50°F (-46°C). Not for use above +650°F (+340°C). VALVE MATERIALS & SERVICE APPLICATIONS LCB is the ASTM designation for this material. J03003 is the UNS number. It has a moderately high ductility among the cast carbon steels in the database. The graph bars on the material properties cards below compare ASTM grade LCB steel to: cast carbon steels (top), all iron alloys (middle), and the entire database (bottom). ASTM Grade LCB (J03003) Cast Carbon Steel :: MakeltFrom.com ASTM A352/A352M December 1, 2018 Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service This specification covers steel castings for valves, flanges, fittings, and other pressure-containing parts intended primarily for low-temperature service. Several grades of ...ASTM A352/A352M - Standard Specification for Steel ... We can help you find a supplier of ASTM A352 Grade LCC Normalized and Tempered or Liquid Quenched and Tempered. Send your requirements. We will evaluate your request and get back to you soon. You may also like these materials. EN 10213 Grade G17CrMoV5-10 quenched and tempered (+QT) ASTM A352 Grade LCC Normalized and Tempered or Liquid ... Material Description ASTM Specification Grades 1 Carbon steel (carbon less than 0.35 %, tensile strength less than or equal to 70 ksi [480 MPa]). A27/A27M all grades A216/A216M WCA, WCB A352/A352M LCB, LCA A356/A356M 1 A732/A732M 1A, 2A A757/A757M A1Q A958 SC 1020, SC 1025, SC 1030, CLASSES 65/35, 70/36 Standard Practice for Steel Castings, Welding ... ASTM A352 Grade LCB ASTM A352 Grade LC1 ASTM A352 Grade LC2 ASTM A352 Grade LC3 ASTM A217 Grade WC6 ASTM A217 Grade C9 ASTM A217 Grade C5 ASTM A217 Grade C12 ASTM A487 Grade CA6NM ASTM A217 Grade CA15 ASTM A351 Grade CF8M ASTM 351 Grade CF8C ASTM A351 Grade CF8 ASTM A351 Grade CF3 ASTM A351 Grade CF3M ASTM A351 Grade CN7M ASTM 743 Grade M3-35-1 We have 3 suppliers for ASTM A352 Grade LCB Normalized and Tempered or Liquid Quenched and Tempered. Send your requirements. We will provide you with a list of recommended suppliers within our network. You may also like these materials. EN 10213 Grade G17CrMoV5-10 quenched and tempered (+QT) [ASTM A350 LF2 flanges, A350 lf2 class 1/ cl2 Blind, lf2 ...](#) Higher grades such as ASTM A352 LCC and Alloy (Nickel) based forged carbon steel A350-LF3 and its cast equivalent A352-LC3 are also available on an indent basis. LF2 and LCB low temperature carbon steels are suitable for continuous service down to -46°C, up to 345°C. *Standard Practice for Steel Castings, Welding ...* Note 1: This specification covers the low-temperature requirements particularly pertinent for ferritic and martensitic steels. Certain grades of austenitic steel castings

furnished in accordance with Specification A351/A351M have been found suitable for low-temperature service down to  $-300\text{ }^{\circ}\text{F}$  [ $-184\text{ }^{\circ}\text{C}$ ] and others down to  $-425\text{ }^{\circ}\text{F}$  [ $-254\text{ }^{\circ}\text{C}$ ].

### **ASTM LCB steel - Steel Grades**

ASTM A352. A352 LCA. A352 LCB. A352 LCC. About Alloy Casting Industries. A steel and stainless steel foundry that specializes in pouring casting of various sizes of all industries. What We Do. SAND CASTINGS. Trending Alloys. A890 6A, CD3MWCuN, UNS J93380 A890 1B, CD4MCuN, UNS J93372 A351 CF8M, UNS J92900 A216 WCB, UNS J03002.

[Carbon Steels | ASTM A27 / ASTM A148 / ASTM A216 / ASTM A352](#)

ASTM A352 Gr. LCA ASTM A352 Gr. LCB ASTM A352 Gr. LCC ASTM A494 Gr. CW6MC ASTM A494 Gr. CW2M ASTM A494 Gr. CW2M ASTM A494 Gr. CY40 ASTM A494 Gr. CU5MCu ASTM A995 Gr. 1A ASTM A995 Gr. 4A ASTM A995 Gr. 5A ASTM A995 Gr. 6A NACE malt. Grade to NACE MR0175/NACE MR : Globe Valve: 300# 2" to 24" Globe Valve: 600# 2" to 12" Globe Valve: 800# 1/2" to 2 ...  
ASTM A352 Standard.

### *Default Specification for Steel ...*

ASTM A352 LCB/LCC (CARBON STEEL LOW-TEMP.) The ASTM A352 specification covers multiple grades of low-temperature carbon steel (called LCA, LCB, LCC, LC1, LC2, LC3, LC4, LC9, CA6NM) for cast steel valves, flanges, fittings, and other pressure-containing parts.

Chemical composition of A352 cast valves Gr. LCA/LCB/LCC (valve material chart):  
*ASTM A352 Grade LCB Normalized and Tempered or Liquid ...*

ASTM A352 for Steel Castings Chemical Composition by Steel Foundry in China. ASTM A352 grades include LCA, LCB, LCC, LC1, LC2, LC3, LC4, LC9, CA6NM, the UNS number ...  
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Material Description ASTM Specification Grades 1 Carbon steel (carbon less than 0.35 %, tensile strength less than or equal to 70 ksi [480 MPa]). A27/A27M all grades A216/A216M WCA, WCB A352/A352M LCB, LCA A356/A356M 1 A732/A732M 1A, 2A A757/A757M A1Q A958 SC 1020, SC 1025, SC 1030, CLASSES 65/35, 70/36

### **ASTM A352 Grade LCC**

### **Normalized and Tempered or Liquid ...**

ASTM Casting Specification Common Designation Service Applications ASTM A216 Grade WCB Carbon Steel Non-corrosive applications including water, oil and gases at temperatures between  $-20^{\circ}\text{F}$  ( $-30^{\circ}\text{C}$ ) and  $+800^{\circ}\text{F}$  ( $+425^{\circ}\text{C}$ )  
ASTM A352 Grade LCB Low Temp Carbon Steel Low temperature applications to  $-50^{\circ}\text{F}$  ( $-46^{\circ}\text{C}$ ). Not for use above  $+650^{\circ}\text{F}$  ( $+340^{\circ}\text{C}$ ).

ASTM A352/A352M December 1, 2018 Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service This specification<sup>2</sup> covers steel castings for valves, flanges, fittings, and other pressure-containing parts intended primarily for low-temperature service. Several grades of ...

### **Valve Material Specifications (A216/351/352/105/182 ...**

...  
ASTM A352 Grade LCB  
ASTM A352 Grade LC1  
ASTM A352 Grade LC2  
ASTM A352 Grade LC3  
ASTM A217 Grade WC6  
ASTM A217 Grade C9  
ASTM A217 Grade C5  
ASTM A217 Grade C12  
ASTM A487 Grade CA6NM

ASTM A217 Grade CA15  
 ASTM A351 Grade CF8M  
 ASTM 351 Grade CF8C  
 ASTM A351 Grade CF8  
 ASTM A351 Grade CF3  
 ASTM A351 Grade CF3M  
 ASTM A351 Grade CN7M  
 ASTM 743 Grade M3-35-1

[ASTM Grade LCB \(J03003\)  
 Cast Carbon Steel ::](#)

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G17CrMoV5-10 quenched and tempered (+QT)

[ASTM-A352 | Standard Specification for Steel Castings ...](#)

LCB is the ASTM designation for this material. J03003 is the UNS number. It has a moderately high ductility among the cast carbon steels in the database. The graph bars on the material properties cards below compare ASTM grade LCB steel to: cast carbon steels (top), all iron alloys (middle), and the entire database (bottom).

[ASTM A352 LCB Valve Pressure and Temperature Ratings ...](#)  
 Tool & Die Steels Inc.

Stainless Steel, Special Steel, Compressor Blading, Turbine Blading, Superalloy Supplier. ASTM LCB Round Bar ASTM LCB Flat Bar ASTM LCB Hollow Bar ASTM LCB Tube / Pipe ASTM LCB Sheet / Plate ASTM LCB Strip / Coil ASTM LCB Wire ASTM LCB Forging ASTM LCB Tube / Pipe

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ASTM A216 Grade WCB Carbon Steel Non-corrosive applications including water, oil and gases at temperatures between -20°F (-30°C) and +800°F (+425°C) ASTM A352 Grade LCB Low Temp Carbon Steel Low temperature applications to -50°F (-46°C).

[ASTM A352 / A352M - 03 Standard Specification for Steel ...](#)

ASTM A352. Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, suitable for Low-Temperature Service. This specification covers steel castings for Valves, flanges, fittings, and other pressure-containing parts intended primarily for low-temperature service.

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A352-LCB A352-LCC: TSTE 355 DIN 18103: 1.0566:

General non-corrosive service from -46°C (-50°F) to 340°C (650°F), LF2

-46°C ~ 425°C: Low

Temperature Alloy Steel:

Nickel Steel: 3.1/2Ni:

K32025: A350-LF3: A352-LC3: 10Ni14:

1.5637-101°C (150°F) to 340°C (650°F)

[ASTM A352 for Steel](#)

[Castings Chemical Composition by Steel ...](#)

ASTM A352 / A352M-03, Standard Specification for Steel Castings, Ferritic and Martensitic, for Pressure-Containing Parts, Suitable for Low-Temperature Service, ASTM International, West Conshohocken, PA, 2003, www.astm.org. Back to Top

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