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Astm A234

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Equivalent
Material

Material

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astm a234 wp91 fittings

ASTM A234 WPB

BUTTWELD FITTING

forming of heavy wall

thickness ASTM A234

WP91 elbows

~~Difference ASTM and~~

~~ASME and basic~~

~~information of standards~~

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~~and codes Piping~~

Engineering : Carbon
Steel Piping Materials

as per ASTM \u0026

DIN- EN Standards

Equivalences between

AASHTO and ASTM

also ASTM and

AASHTO CADWorx -

Bill of Material (BOM)

Export ~~Piping~~

~~Engineering : Alloy~~

~~Steel Piping Materials~~

~~as per ASTM \u0026~~

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~~DIN-EN Standards~~

Piping Engineering :

Butt Welding Wrought

Fittings as per ASME

ASTM A234 Gr WPB

Carbon Steel Buttweld

Pipe Fittings

manufacturer in India

Piping Engineering :

Stainless Steel Piping

Materials as per ASTM

\u0026amp; DIN- EN

Standards Alloy Steel

Pipe Fittings

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Manufacturers in India

What is Stainless Steel

A351 CF3 CF8 A182

304 316 #ASME

B16.34 Valve Material

5/5

Forging 12 inch tee

~~SEAMLESS STEEL~~

~~PIPE~~

~~MANUFACTURING~~

~~PROCESS~~ High Carbon

Steel vs Mild Steel Test

Seamless Pipe

Manufacturing PIPING

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**EQUIVALENT
MATERIAL**
**BILL MATERIAL OF
ISOMETRIC
DRAWING/ SHOP
MATERIAL
DESCRIPTION**

Visit China Factory for
flange .forging ,ring in
dingxiang -Shanxi
Liyang Forging Co.,ltd
PIPE MATERIAL -
OIL \u0026amp; GAS
PROFESSIONAL
Difference between
class 150, 300 \u0026amp;

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600 Flange Stainless Steel/ Carbon Steel Pipe Fittings Manufacturers In India LR Bw Elbow A234 Wpb Sch40 Pipes Fittings Gasket Bolt \u0026 Nut

CS,LTCS,AS,SS - What is ASTM Code?

Material of Valves II
ASTM std II A216 II
A105 II A352 II A350 II
A217 II A182 II A351 II
GradesAutodesk Plant

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~~3D_Tip 01 Piping~~

~~Engineering : Piping~~

~~Materials as per ASTM~~

~~u0026 DIN EN~~

~~Standards A234 WPB~~

~~Pipe Fittings لایرت امل~~

دوك Frequently used

ASTM materials grades

Manufacturers of alloy

steel fittings in india

Astm A234 Equivalent

Material

There are 89 equivalent
materials for ASTM

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Astm A234

A234 Grade WPB

Carbon Steel. See the equivalents for ASTM, DIN, AFNOR, BS, AISI, SAE, JIS, EN, ISO, GOST, GB/T and UNS.

ASTM A234 Grade

WPB - Equivalent

Materials

A234 WP1. A182 F1.

Cr-Mo Grade 5. A182

F5. A387 GRADE 5.

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Astm A234

A213 T5. A335 P5.

A234 WP5. A182 F5.

Cr-Mo Grade 9. A182

F9. A387 GRADE 9.

A213 T9. A335 P9.

A234 WP9. A182 F9.

Cr-Mo Grade 11. A182

F11. A387 GRADE 11.

A213 T11. A335 P11.

A234 WP11. A182 F11.

Cr-Mo Grade 22. A182

F22. A387 GRADE 22.

A213 T22. A335 P22.

A234 WP22. A182 F22.

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Cr-Mo Grade 91 ...

Material

ASTM Pipe Fitting

Specifications | Cross

Reference Chart

See where ASTM A234

Grade WP1 Heat-

Treated falls on the

material property chart

for Density against

Elastic modulus in your

materials selection and

design process. Our

Ashby charts are

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Astm A234

Equivalent with more technical data upon clicking. Sign up to get access to this premium feature for free. All categories

ASTM A234 Grade

WP1 Heat-Treated -

Molybdenum Steel -

Matmatch

BUTTWELD

FITTINGS

MATERIALS. Carbon

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steel butt weld fittings are common for pipelines and process piping in the oil and gas and power generation industry, stainless steel fittings are for higher temperature, pressure and corrosion applications (desalination, pharmaceutical and, food sectors). Let's dive into the three main

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Equivalent materials for
buttweld fittings, ASTM
A234 (carbon/alloy pipe
fittings), ASTM A403
(stainless steel), and
ASTM A815 (duplex
and super duplex BW
pipe fittings).

BW Fittings Materials:

ASTM A234, A403,

A815, B366 ...

The ASTM A234 Gr
WPB Fittings are heat

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Astm A234

treated and then allowed to cool rapidly. The chemical composition of the ASTM A234 WPB Fittings include carbon, manganese, phosphorus, sulfur, silicon, chromium, molybdenum, nickel, copper and other trace elements such as vanadium.

ASTM A234 WPB

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Carbon Steel Fittings.

SA 234 Grade WPB

Material

ASTM A234 fittings material consist of killed steel, forgings, bars, plates, seamless or HFW (fusion welded) pipe products, with filler metal added. ASTM A234 standard covers steel fittings of seamless and welded types.

ASTM A234 Pipe

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Astm A234

fittings are applied in pressure pipelines and in pressure vessel fabrications.

ASTM A234 WPB
Standard Specification -
Sunny Steel

Steel Pipe fittings are applied in pressure pipelines and in pressure vessel fabrications.

These fittings material consist of killed steel,

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Astm A234

for forgings, bars, plates, seamless or HFW (fusion welded) pipe products, with filler metal added. ASTM A234 includes wrought carbon steel and alloy steel fittings of seamless and welded construction covered by the latest revision of ASTM B16.9, B16.11, MSS-SP-79, MSS-SP-83, MSS-SP-95, and MSS-

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SP-97. etc.

Equivalent
Material

ASTM A234 WPB Steel

Pipe Fittings Standard

Specification

Valve cast material

equivalent R7 - AS

CROSS-REFERENCE

OF ASTM MATERIAL

SPECIFICATIONS

COVERING

CAST/FORGED

VALVES, FITTINGS,

FLANGES & PIPE ...

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Astm A234

Standard Service ASTM

A105/A105N/A106

A216-WCB, WCC

A234-WPB

A105-Gr.B/API5LB

Low-Temp Service

A350-LF2 A352-LCB,

LCC A420-WPL6

A333-Gr.6

CROSS-REFERENCE
OF ASTM MATERIAL
SPECIFICATIONS
COVERING ...

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The piping ASTM materials match chart shows, for example, that an A106 Gr. A pipe matches with ASTM A234 buttweld fitting, with an ASTM A105 forged fitting, flange or valve, with an A216 WCB cast valve and with ASTM A193 B7 stud bolts. The same logic applies to any other ASTM material

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Equivalent
grade listed in the table.

Material

Piping Materials Match

Chart (ASTM) -

Projectmaterials

ASTM A234 Grade

WPB. ASTM A29

Grade 1030. ASTM

A29 Grade M1031.

ASTM A3 Grade 2.

ASTM A333 Grade 6.

ASTM A334 Grade 6.

ASTM A369 Grade

FPB. ASTM A372

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Grade A. ASTM A510

Grade G10300. ASTM
A512 Grade 1030.

ASTM A513 Grade
1030. ASTM A515

Grade 60. ASTM A515

Grade 65. ASTM A519

Grade 1030. ASTM

A556 Grade C2. ASTM

A568 Grade 1030.

ASTM A575 Grade ...

ASTM A372 Type I -

Equivalent Materials

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Astm A234

A ASTM cross
reference material
specification of fittings,
flanges, unions and cast
and forged valves:

Materials Forgings

Castings Wrought

Fittings Pipe; Carbon

Steel: A181-Gr.1

A181-Gr.2: A234-WPA

WPB WPC: Moderate,

high temp. service:

A105-Gr.1 A105-Gr.2:

A216-WCA WCB

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Astm A234

WCC: A106-Gr.B/API

5 LB: Cold temp.

service: A350-LF1

A350-LF2: A352-LCB

...

Cross Reference of

ASTM Material

Specifications

ASTM A234 (ASME

SA234) is standard

specification of carbon

and alloy steel pipe

fittings for moderate and

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Astm A234

high temperature

services. Common use material are ASTM

A234 Grade WPB,

WPC, WP5, WP9,

WP11, WP22 and

WP91. It covers the butt-

welded pipe fittings of

Elbow, Tee, Reducer,

Cap and Cross, and

some socket welding,

threaded pipe fittings.

ASTM A234 WPB.

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WPC, WP5, WP9,

WP11, WP22 Fittings -
Octal ...

ASTM A234 / A234M -
18 Standard

Specification for Piping
Fittings of Wrought

Carbon Steel and Alloy
Steel for Moderate and
High Temperature

Service. Products and

Services / Standards &

Publications / Standards

Products. Products and

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Astm A234

Services. Equivalent

Material

ASTM A234 / A234M -

18 Standard

Specification for Piping

...

ASTM A234 WPC

Elbow, ASTM A234

WPC PIPE FITTINGS,

TEE, REDUCER ASME

B16.9 ASTM A234

WPC ELBOW is a

common material used

for powerplant High

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Temperature Service applications. ASTM A234 WPC elbow is made of A106 Gr.C seamless Pipes. which is different Read more

[ASTM A234 GR. WP11 Elbow, A234 WP11 Pipe Fittings, WP11 Tee ...](#)

Alloy Steel ASTM A234 WP22 Buttweld Fittings are one of the most demanding

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products among various industries around the world. These fittings are considered essential equipment, connecting two or more pipes together. These alloy steel wp22 seamless pipe fittings are produced with the aim to provide better performance and fulfill all the requirements of industrial applications.

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Equivalent

Alloy Steel WP22

Buttweld Fittings.

ASTM A234 WP22

Butt ...

ASTM A333 Alloy
pipes ASTM A333 is
the Standard

Specification for
Seamless and Welded
Steel Pipe for Low-
Temperature Service.

ASTM A234 / A234M
Standard Specification

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covers wrought carbon steel and alloy steel fittings of seamless and welded construction.

ASTM A234 / A234M
Standard specification -
Sunny Steel

ASTM A234 WPB is Standard Specification for steel pipe fittings includes carbon and alloy steel material for moderate and high-

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temperature services.

Material

ASTM A234 WPB

Fittings, WPB Carbon

Steel fittings ...

See where ASTM A234
Grade WPB Heat-
Treated falls on the
material property chart
for Density against
Elastic modulus in your
materials selection and
design process. Our
Ashby charts are

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interative with more technical data upon clicking. Sign up to get access to this premium feature for free. All categories

ASTM A234 Grade
WPB Heat-Treated -
Medium Carbon Steel ...

ASTM A234 is the standard specification for pipe fittings of wrought carbon steel

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Astm A234

and alloy steel for
moderate and high-
temperature service. The
Cr-Mo low alloy steel
pipe fittings has been
separately listed on our
website.

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1bb67c