



**PLANT STANDARD
HYDERABAD**

HY7242695

REV. NO: 00

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ELBOW 90°, LONG RADIUS, CARBON STEEL (SA234 WPB), BUTTWELDING

ORDERING SPECIFICATION

1.0 COMPLIANCE WITH STANDARDS:

1.1 Dimensions, tolerances and other requirements: ASME: B 16.9 (Latest revision).

2.0 MATERIALS:

Carbon steel to SA 234 Gr. WPB (Latest revision).

3.0 SIZES:

As specified in order.

4.0 TECHNICAL DELIVERY CONDITIONS:

As per plant standard HY0851495 (Latest revision).
(A copy to be enclosed with this ordering specification).

5.0 MARKING AND COLOUR CODING:

Marking and colour coding shall be done on all the pieces as per plant standard HY0851495 - as above.

6.0 DESIGNATION:

Typically, a 90° long radius, butt welding Elbow, nom. size 4" and schedule 40, shall be designated as follows:

ELBOW-90 DEG-LR-4"-SCH 40-BW-CS (SA234 WPB)

or

For higher sizes (16" and above) -

ELBOW-90 DEG-LR-16"-SCH 40-CS (SA234 WPBW)

7.0 REFERENCE STANDARDS:

ASME B36.10M

Revisions:

**Issued :
STANDARDS ENGINEERING DEPARTMENT**

Rev. No.

Amd. No.

Reaffirmed:

**Prepared:
SR.ENGINEER,
MATLS. ENGG.**

Approved:

Date:

Dt.

Dt.

Year:

DGM / TS

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