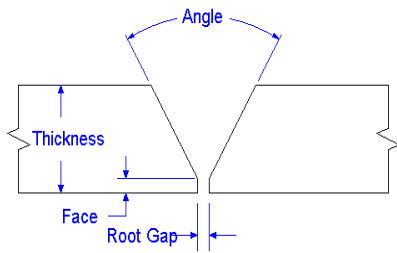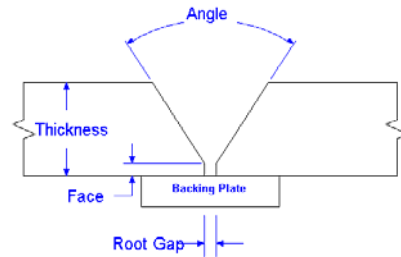# WELD CONFIGURATION DETAILS

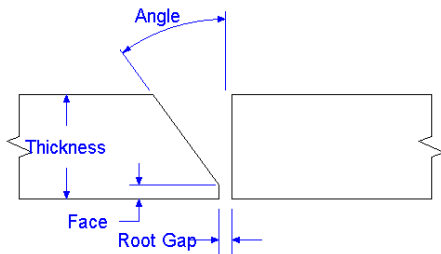## DETAIL -1

SINGLE VEE

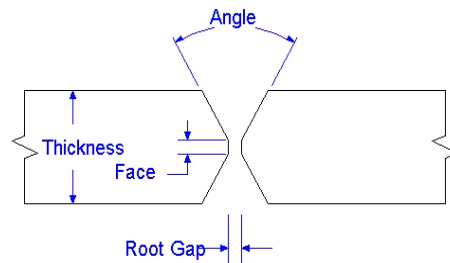## DETAIL –2

SINGLE VEE with BACKING
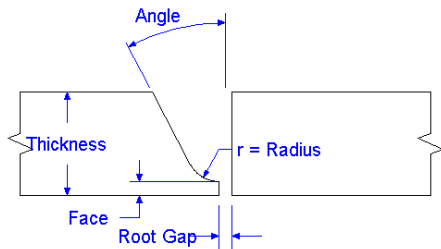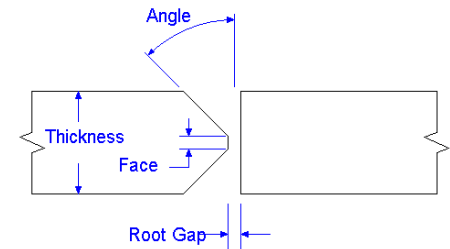
DETAIL -3
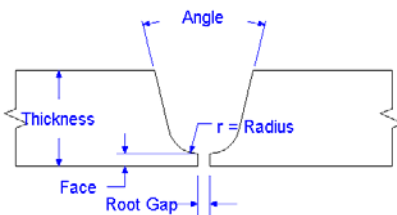
SINGLE BEVEL

DETAIL -4
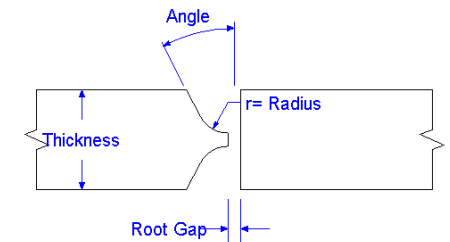
DOUBLE VEE

DETAIL -5

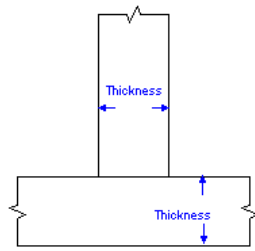SINGLE 'J'

DETAIL -6

DOUBLE BEVEL

DETAIL -7

SINGLE 'U'

DETAIL -8

DOUBLE 'J'
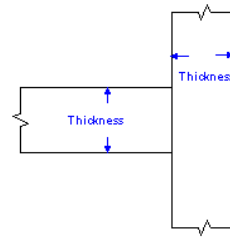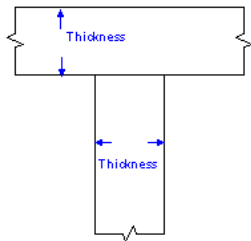
WELD CONFIGURATION DETAILS

DETAIL -9

Thickness

Thickness

'T' JOINT

DETAIL –10

Thickness

Thickness

'T' JOINT 2F

DETAIL -11

Thickness

Thickness

'T' JOINT 4F

DETAIL -12

Thickness

Thickness

'T' LAP JOINT

DETAIL -13

Thickness

Thickness

CORNER

DETAIL -14

r= Radius

0mm

Thickness
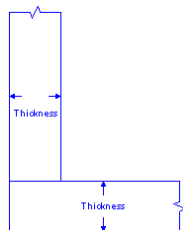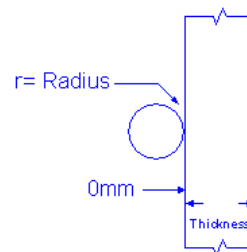
PIPE FLARE SINGLE BEVEL
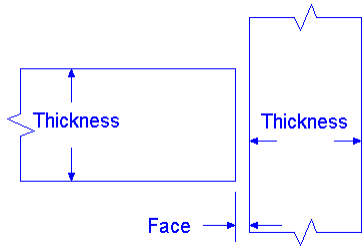
DETAIL -15

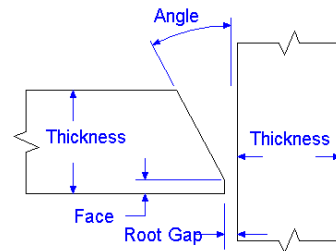r= Radius

0mm

Thickness
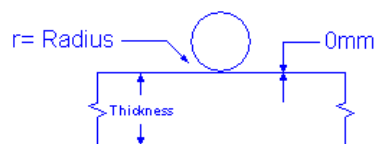
PIPE FLARE DOUBLE BEVEL

WELD CONFIGURATION DETAILS

DETAIL -16
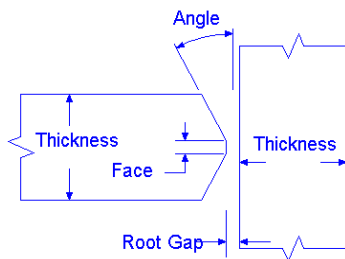

'T' JOINT SQUARE

DETAIL –17
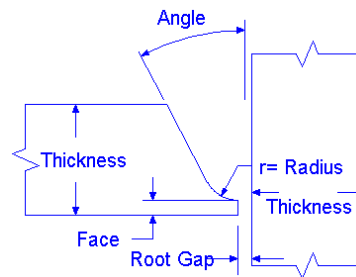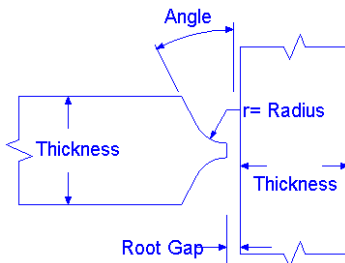

'T' JOINT SINGLE BEVEL

DETAIL -18

'T' JOINT DOUBLE BEVEL
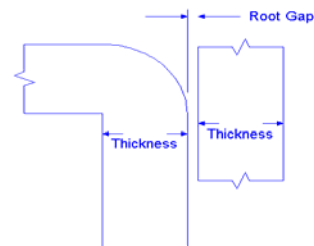
DETAIL -19

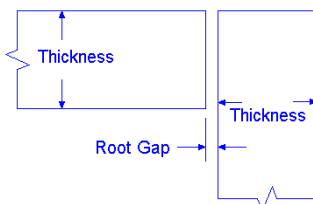'T' JOINT SINGLE 'J'

DETAIL -20
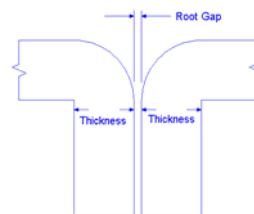

'T' JOINT DOUBLE 'J'

DETAIL -21

'T' JOINT (FLARE) SINGLE BEVEL
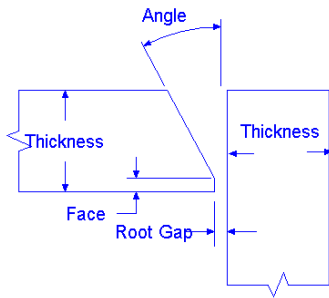
DETAIL -22

CORNER SQUARE
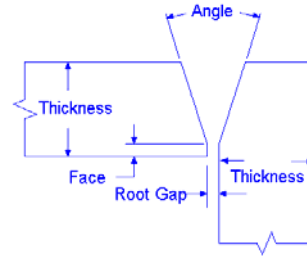
DETAIL -23

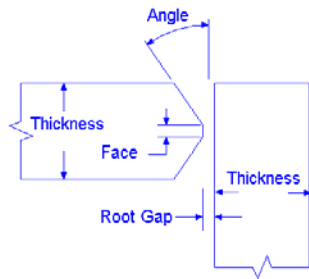'T' JOINT (FLARE) SINGLE VEE

WELD CONFIGURATION DETAILS

DETAIL -24

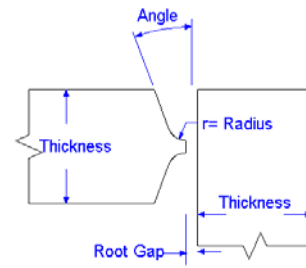CORNER SINGLE BEVEL

DETAIL –25

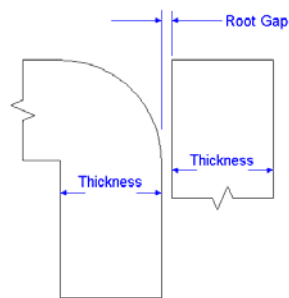CORNER SINGLE VEE

DETAIL -26

CORNER DOUBLE BEVEL

DETAIL –27

CORNER DOUBLE 'J'

DETAIL -28

CORNER (FLARE) SINGLE BEVEL