

Industrial Fiberglass Specialties, Inc.

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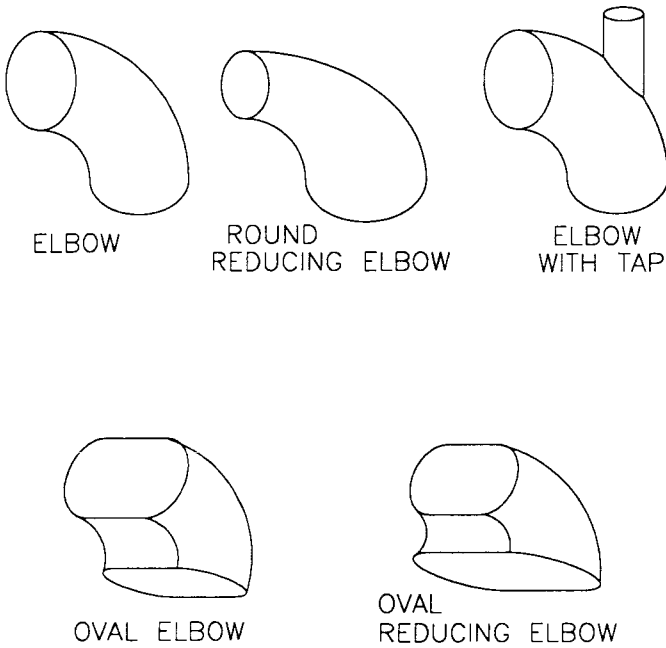
Product Bulletin

Typical FRP Composite Fume Duct Fittings

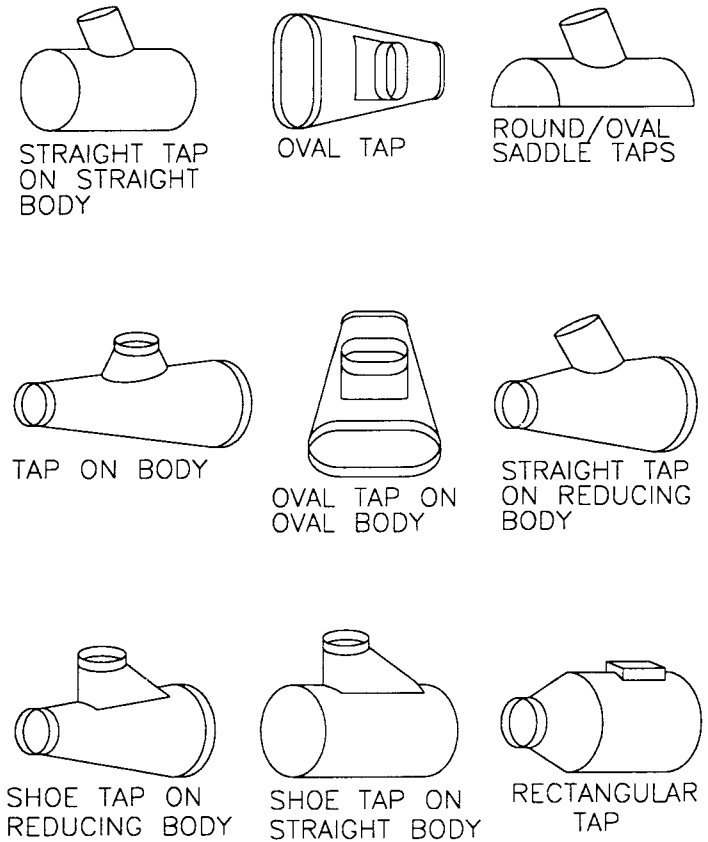
09-18-2003

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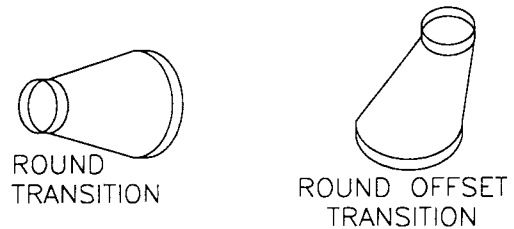
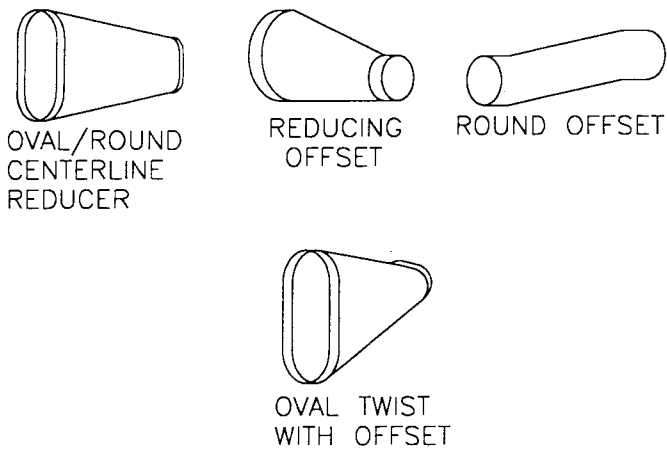
~ELBOW FITTINGS~



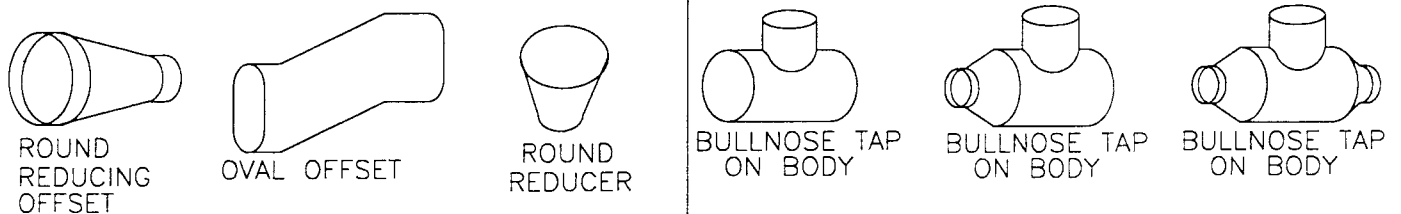
~TAPPED FITTINGS~

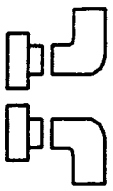


~TRANSITIONS AND OFFSETS~

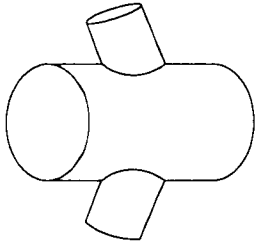


~BULLNOSE FITTINGS~

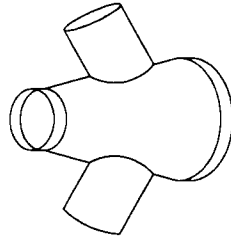




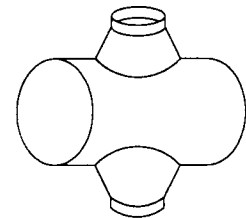
~ADJUSTABLE MULTI-TAP LIBRARY~



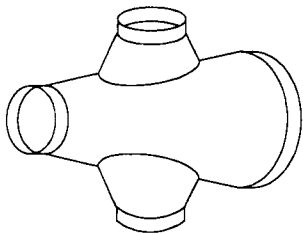
STRAIGHT WITH
STRAIGHT TAPS



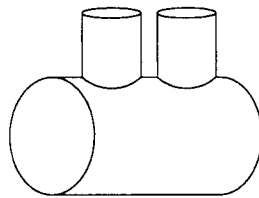
TRANSITION WITH
STRAIGHT TAPS



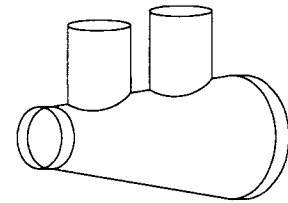
STRAIGHT WITH
CONICAL TAPS



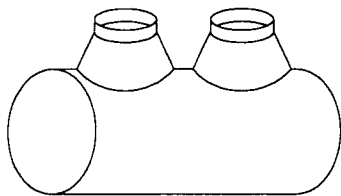
TRANSITION WITH
CONICAL TAPS



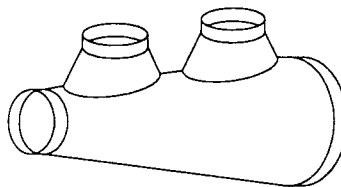
STRAIGHT WITH
STRAIGHT TAPS



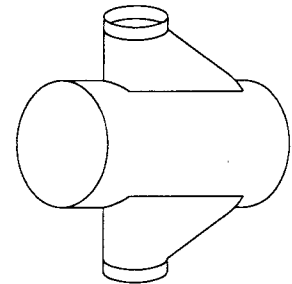
TRANSITION WITH
STRAIGHT TAPS



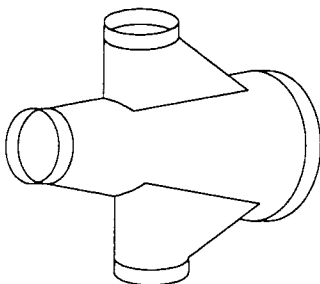
STRAIGHT WITH
CONICAL TAPS



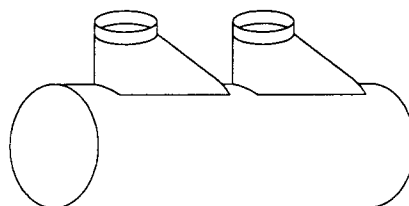
TRANSITION WITH
CONICAL TAPS



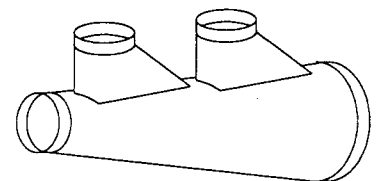
STRAIGHT WITH
SHOE TAPS



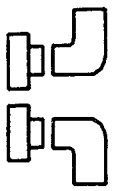
TRANSITION WITH
SHOE TAPS



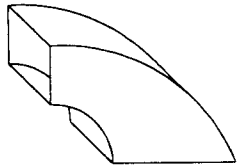
STRAIGHT WITH
SHOE TAPS



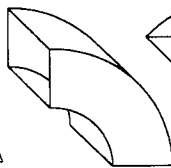
TRANSITION WITH
SHOE TAPS



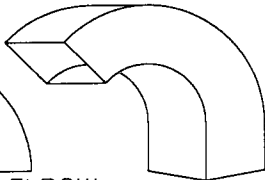
~RECTANGULAR ELBOW FITTINGS~



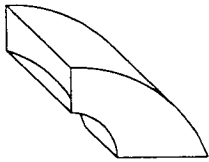
CHOPPED CURVED ELBOW



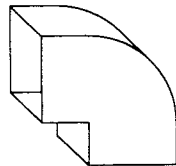
RADIUS ELBOW



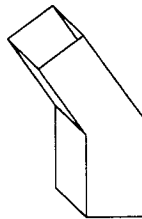
GOOSE NECK ELBOW



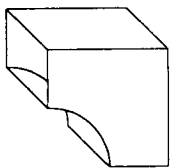
DROP CHEEK RADIUS ELBOW



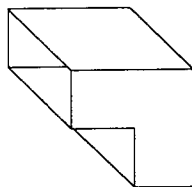
RADIUS ELBOW WITH SQUARE THROAT



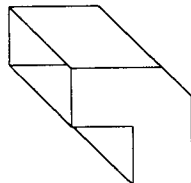
ELBOW WITH SQUARE THROAT



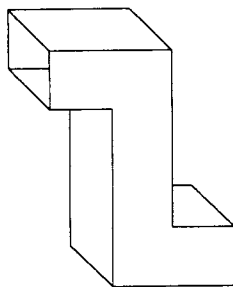
RECTANGULAR ELBOW



RECTANGULAR ELBOW

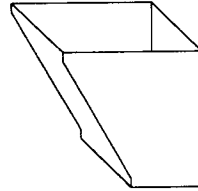


RECTANGULAR ELBOW

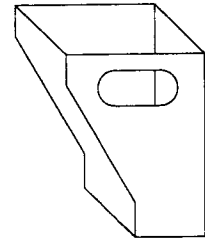


OFFSET ELBOW

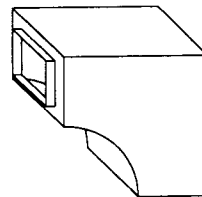
~TRANSITIONS~



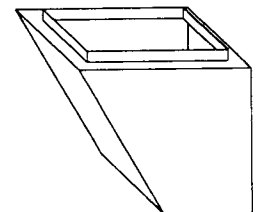
REDUCER



RECTANGULAR TRANSITION

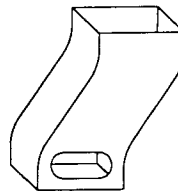


RECTANGULAR ELBOW

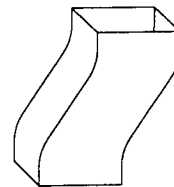


RECTANGULAR TRANSITION

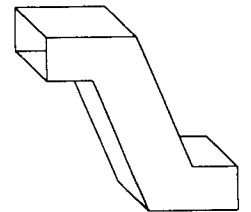
~OFFSETS~



RADIUS OFFSET

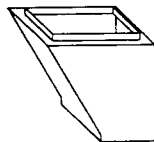


RADIUS OFFSET

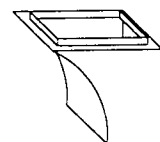


RECTANGULAR OFFSET

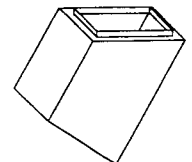
~TAPS~



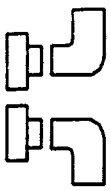
SHOE TAP



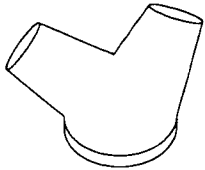
RADIUS TAP



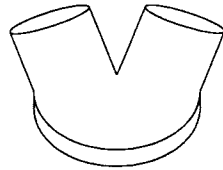
ANGLE TAP



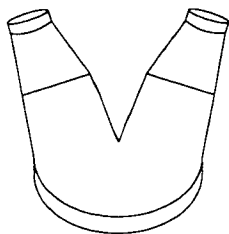
~Y AND BRANCH FITTINGS~



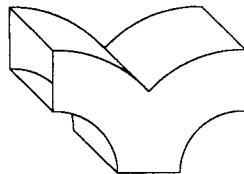
REDUCING Y



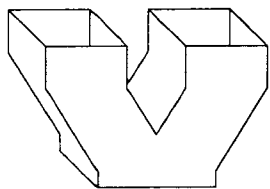
EQUAL DIAMETER Y



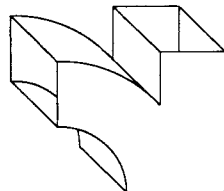
REDUCING Y



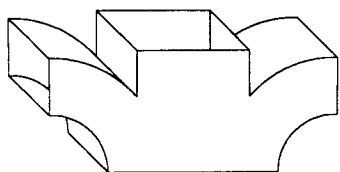
DROP CHEEK RADIUS Y



Y WITH STRAIGHT

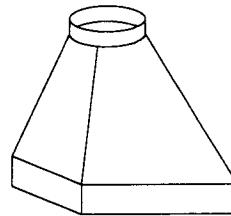


COMBINED STRAIGHT
AND RADIUS ELBOW

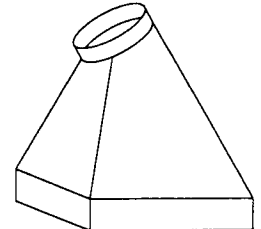


COMBINED STRAIGHT
AND DOUBLE RADIUS
ELBOW

~RECTANGULAR TO ROUND/OVAL~

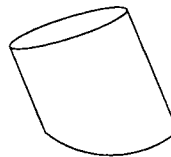


RECTANGULAR TO
ROUND OR OVAL

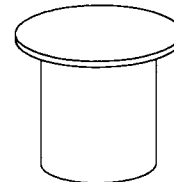


RECTANGULAR TO
ROUND OR OVAL

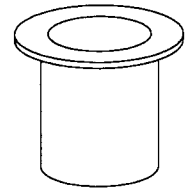
~SPECIAL PURPOSE FITTINGS~



ANGLE CUT
CYLINDER



PIPE CAP



PIPE PLUG

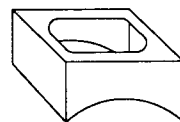


TANK END

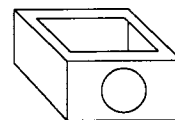


TANK END

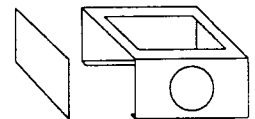
~MISCELLANEOUS FITTINGS~



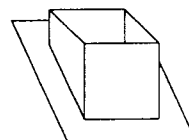
ACCESS DOOR



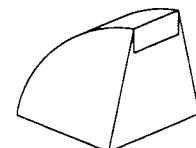
BOX



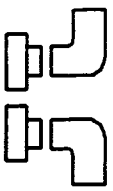
STRIPLINE
DIFFUSER
PLENUM



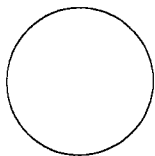
ROOF PITCH



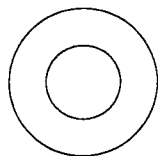
PARKER



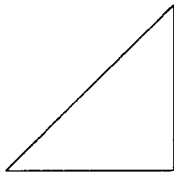
~GEOMETRIC PARTS~



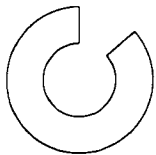
CIRCLE



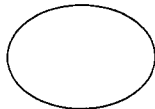
CIRCLE WITH HOLE



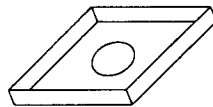
RIGHT TRIANGLE



RING SEGMENT

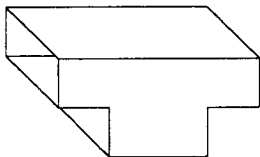


ELLIPTICAL HOLE

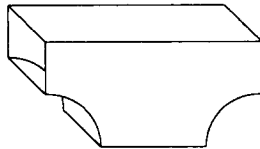


BOX, TRAY,
OR BASE

~TEE FITTINGS~

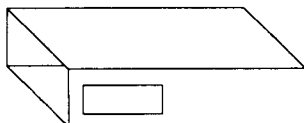


RECTANGULAR TEE



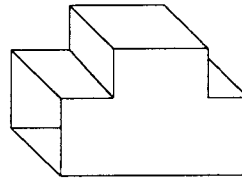
RECTANGULAR TEE
WITH RADIUS THROATS

~STRAIGHT DUCT~

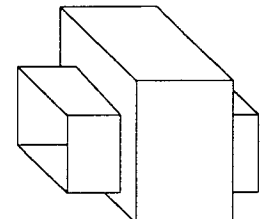


STRAIGHT DUCT

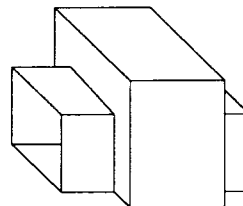
~FIRE DAMPERS~



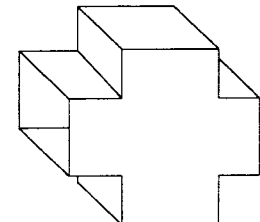
FIRE DAMPER



FIRE DAMPER



FIRE DAMPER

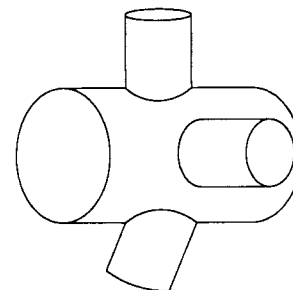


FIRE DAMPER



END CAP

~MULTIPLE TAP MANIFOLD~



MULTIPLE TAP MANIFOLD