



AEROSPACE STANDARD

AS1006B

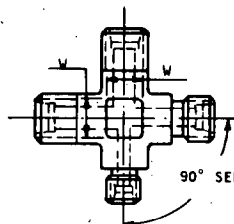
Society of Automotive Engineers, Inc.

400 COMMONWEALTH DRIVE, WARRENDALE, PA. 15096 ▲

Issued 3-15-66

Revised 1-15-81

CROSS, REDUCER, FLARELESS TUBE



90° SEE NOTE 6

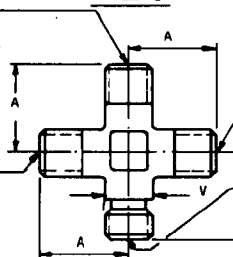


ACROSS WRENCH PADS

PORT 3
SAME SIZE AS
PORT 2
FITTING END PER
MS33514G
DRILL DEPTH J

PORT 1
LARGEST PORT
FITTING END PER
MS33514G
DRILL THRU

STYLE I



PORT 2
SAME SIZE AS
PORT 1
FITTING END PER
MS33514G
DRILL THRU

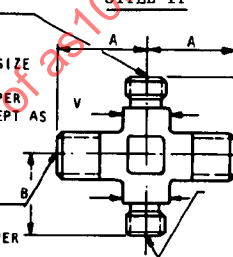
PORT 4
SMALLER THAN
PORT 3
FITTING END PER
MS33514E EXCEPT
AS SHOWN
DRILL THRU

REDUCER COMBINATIONS

STYLE II

PORT 3
SMALLER THAN
PORT 2 SAME SIZE
AS PORT 4
FITTING END PER
MS33514E EXCEPT AS
SHOWN
DRILL THRU

PORT 1
LARGEST PORT
FITTING END PER
MS33514G
DRILL THRU



PORT 2
SAME SIZE AS
PORT 1
FITTING END PER
MS33514G
DRILL THRU

PORT 4
SAME SIZE AS PORT 3
FITTING END PER
MS33514E EXCEPT AS
SHOWN
DRILL THRU

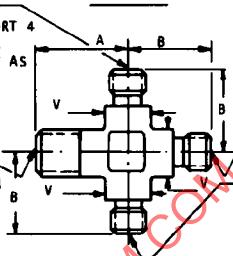
EXAMPLE: AS1006-12121208

EXAMPLE: AS1006D12120808

PORT 3
SAME SIZE AS PORT 4
FITTING END PER
MS33514E EXCEPT AS
SHOWN
DRILL THRU

PORT 1
LARGEST PORT
FITTING END PER
MS33514G
DRILL DEPTH K

STYLE III



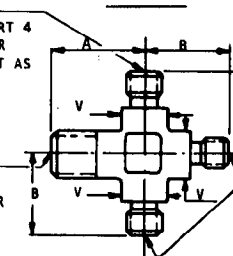
PORT 2
SMALLER THAN
PORT 1
FITTING END
PER MS33514E
EXCEPT AS
SHOWN
DRILL THRU

PORT 4
SAME SIZE AS PORT 3
FITTING END PER
MS33514E EXCEPT AS
SHOWN
DRILL THRU

PORT 3
LARGER THAN PORT 4
FITTING END PER
MS33514E EXCEPT AS
SHOWN
DRILL DEPTH L

PORT 1
LARGEST PORT
FITTING END PER
MS33514G
DRILL DEPTH K

STYLE IV



PORT 2
SMALLER THAN
PORT 1
FITTING END
PER MS33514E
EXCEPT AS
SHOWN
DRILL THRU

PORT 4
SMALLER THAN PORT 3
FITTING END PER
MS33514E EXCEPT AS
SHOWN
DRILL THRU

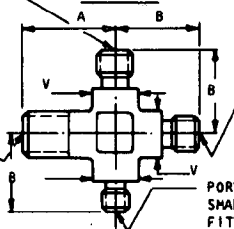
EXAMPLE: AS1006K12120808

EXAMPLE: AS1006J12061008

PORT 3
SMALLER THAN PORT 2
LARGER THAN PORT 4
FITTING END PER MS33514E
EXCEPT AS SHOWN
DRILL DEPTH L

PORT 1
LARGEST PORT
FITTING END PER
MS33514G
DRILL DEPTH K

STYLE V



PORT 2
SMALLER THAN PORT 1
FITTING END PER MS33514E
EXCEPT AS SHOWN
DRILL THRU

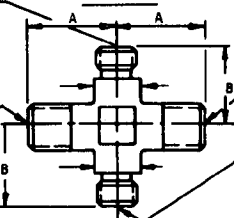
PORT 4
SMALLER THAN PORT 3
FITTING END PER MS33514E
EXCEPT AS SHOWN
DRILL THRU

EXAMPLE: AS1006K12100806

PORT 3
SMALLER THAN PORTS 1 AND 2
LARGER THAN PORT 4
FITTING END PER MS33514E
EXCEPT AS SHOWN
DRILL DEPTH L

PORT 1
LARGEST PORT
FITTING END PER
MS33514G
DRILL THRU

STYLE VI



PORT 2
SAME SIZE AS PORT 1
FITTING END PER MS33514G
DRILL THRU

PORT 4
SMALLER THAN PORT 3
FITTING END PER MS33514E
EXCEPT AS SHOWN
DRILL THRU

EXAMPLE: AS1006K10100806