

FOR ARABIAN AMERICAN OIL COMPANY					
TABLE OF DIMENSIONS mm (INCH)					
STOCK NO.	NOM. SIZE	A	B	C	L
02-913-724	6 (1/4 ")	6 (1/4 ")	8 (5/16 ")	17 (11/16 ")	25 (1")
02-913-730	10 (3/8 ")	10 (3/8 ")	10 (3/8 ")	28 (1 1/8 ")	38 (1 1/2 ")
02-913-735	12 (1/2 ")	12 (1/2 ")	10 (3/8 ")	41 (1 5/8 ")	50 (2")
02-913-741	15 (5/8 ")	15 (5/8 ")	10 (3/8 ")	50 (2")	60 (2 3/8 ")
02-913-746	19 (3/4 ")	19 (3/4 ")	12 (1/2 ")	60 (2 3/8 ")	73 (2 7/8 ")
02-913-751	25 (1")	25 (1")	19 (3/4 ")	68 (2 11/16 ")	87 (3 7/16 ")

METRIC DIMENSIONS OF STOCK
ITEMS ARE A DIRECT CONVERSION
OF CONVENTIONAL UNITS TO METRIC UNITS

24 THREADS PER INCH
(60° V-FORM FULL THREADS)

NOTES:

1. ALL THREADS MUST BE ACCURATE TO POINT OF PLUGS.
2. PLUGS TO BE MACHINED FROM HEX. BAR STOCK OF SAE 1112 STEEL.
3. THREADS TO EXTEND TO END OF PLUG. ROUND OFF CORNERS ON HEAD.
4. PACK HARDEN PLUGS, FOLLOWED BY TEMPERING AT A TEMP. OF 177°C (350°F) TO A HARDNESS OF 60-50 ROCKWELL C.

DRAWING TITLE	PLANT NO.	INDEX	DRAWING NO.	SHT. NO.	REV. NO.
DETAIL OF STANDARD PIPE REPAIR PLUG STD. DWG. METRIC	990	L	AE-036833	001	03
	J.O.		B.I.		