



NOMINAL PIPE SIZE (NPS)	MAXIMUM 'A' DIMENSION
1	600 mm
2	750 mm
3	820 mm
4	880 mm
6	1000 mm
8	11200 mm
10	12800 mm
12	13700 mm
14	14300 mm
16	15200 mm
18	16100 mm
20	17000 mm
24	18200 mm

NOTES
1. INSTALL SUPPORT AS CLOSE TO NOZZLE AS PRACTICALLY POSSIBLE.

- THIS DRAWING SHALL BE USED FOR SELECTION AND APPLICATION ONLY. DETAILS ARE SHOWN ON FABRICATION DRAWING
- DEVIATIONS FROM THIS DRAWING SHALL BE REVIEWED BY STRESS ENGINEER AND DETAILED ON PIPING ISOMETRIC.
- LOCATION OF PIPE GUIDES TO BE DETERMINED BY STRESS ENGINEER
- 'A' DIMENSIONS OF 300 MM ARE PREFERABLE & 700 MM MAX. IF EXCEEDED, SPECIALLY DESIGNED SUPPORTS ARE REQUIRED.
- VESSEL FABRICATOR TO FURNISH ALL NECESSARY BARS & PLATES WELDED TO VESSEL, UNLESS NOTED OTHERWISE.
- VESSEL FABRICATOR TO INSTALL PLATE & INVESTIGATE THIN WALLED VESSELS FOR EXCESSIVE LOCAL STRESSES DUE TO SUPPORT LOADINGS & ADD REPAIR IF REQUIRED.
- CARE SHOULD BE TAKEN NOT TO LOCATE ANY GUIDE TOO CLOSELY TO A POINT WHERE HORIZONTAL EXPANSION IS EXPECTED OTHERWISE DISTORTION OF GUIDE & VESSEL MAY OCCUR.
- USE AWSI FIG. 1375 (G2) ONLY WHERE ALLOW MATERIAL OR SPECIAL DIMENSIONS ARE REQUIRED

DRAWING NO.	REFERENCE DRAWINGS	REV.	DESCRIPTION	BY	DATE	CHK	APP.	CLIENT	CLIENT BY:	DATE	SCALE	JOB NO.	DRAWING NO.	REV.
DRAWN BY: _____ DATE _____											TITLE			
DESIGNED BY: _____ DATE _____											SELECTION & APPLICATION GUIDES			
CHECKED BY: _____ DATE _____											FOR VESSEL GUIDES			
APPROVED BY: _____ DATE _____											SAG8			