



RETAINING END PLATE  
(FOR PIPE SIZE 14" AND LARGER)

PIPE SIZE	TRUNNION SIZE NOTES 4,8&9	MAX "W" (mm)
2"	1 1/2"	210
3"	2	240
4"	3	265
6"	4"	320
8"	6"	370
10"	8"	420
12"	10"	470
14"	12"	510
16"	12"	550
18"	14"	610
20"	14"	650
22"	16"	700
24"	16"	750

NOTES:

1. TRUNNION MATERIAL TYPE TO MATCH PIPING.
2. TRUNNION LENGTH WILL BE INDICATED ON ISOMETRIC.
3. TRUNNION MATERIAL WILL BE SHOWN AS PIPE IN THE ISOMETRIC BOM.  
THE SUPPORT CODE WILL IDENTIFY THE TRUNNION SIZE ON THE FACE OF THE ISOMETRIC.
4. SPEC BREAK ON THE ISOMETRIC INDICATES THE SCHEDULE CHANGE FOR THE TRUNNION MATERIAL ONLY.
5. WELD SIZE SHALL BE SAME AS THE TRUNNION WALL THICKNESS.
6. DIMENSION W ALLOWS CLEARANCE FOR 50MM INSULATION  
COPE INSULATION FOR HIGHER THICKNESS.
7. FOR REPAD DETAIL SEE RP2 ON DWG PSS-RP02.
8. UNLESS NOTED OTHERWISE ON APPROVED STRESS SKETCH USE LINE SPEC MATERIAL & WALL THICKNESS FOR THE DUMMY
9. WHERE SPECIFIED ON THE APPROVED STRESS SKETCH THE DUMMIES WILL USE THE WALL THICKNESS SPECIFIED  
THE SPECIFIED W.T. DUMMY MATERIAL WILL BE SELECTED FROM 'DUMMY SPEC' TO MATCH THE LINE SPEC MATERIAL TYPE

0	ISSUED FOR CONSTRUCTION							
REV	REVISION	DATE	DRN	CHK	ENG	APP		
CLIENT	TITLE PIPE SUPPORT STANDARD NPS 2" TO NPS 24" TRUNNION PIPE SUPPORTS DS3							
PREPARED BY	SCALE N.T.S.	DWG. No. PSS-DS03	CLIENT DWG. No.	PROJ.	REV. 0			