

- 1- TO BE ADJUSTED AT FIELD.
- 2- FOR TRUNNION SIZE ≤4", a=TRUNNION WALL THICKNESS, FOR TRUNNION SIZE>4", a=6mm.
- 3- FOR DETAIL OF ALLOWABLE LOAD SEE LOAD TABLE FOR DUMMY.
- 4- MAX. DESIGN TEMP. FOR RUN PIPE SHALL NOT EXCEED 400°C.
- 5-IF THE TRUNNION SIZE IS NOT SPECIFIED IN SUPPORT INDICATION, THE SIZE IS AS TABLE (3)

SD-12- (1) (2) (3) (4) (5) (6)

- 1- TYPE OF RUN PIPE
- 2- TYPE OF FOUNDATION
- 3- NPS MARK
- 4- HEIGHT MARK
- 5- STANCHION NPS MARK
- 6- MATERIAL MARK

NPS MARK : (3)

NPS MARK	RUN PIPE SIZE	STANCHION		A	B	t
		PIPE SIZE	PIPE THK.			
02	2"	1 1/2"	SCH80	140	180	10
2A	2 1/2"					
03	3"					
04	4"					
06	6"					
08	8"	4"	STD	170	210	12
10	10"					
12	12"					
14	14"					
16	16"					
18	18"	10"	STD	270	310	10
20	20"					
24	24"					
		12"		390	440	12

STANCHION NPS MARK : (5)

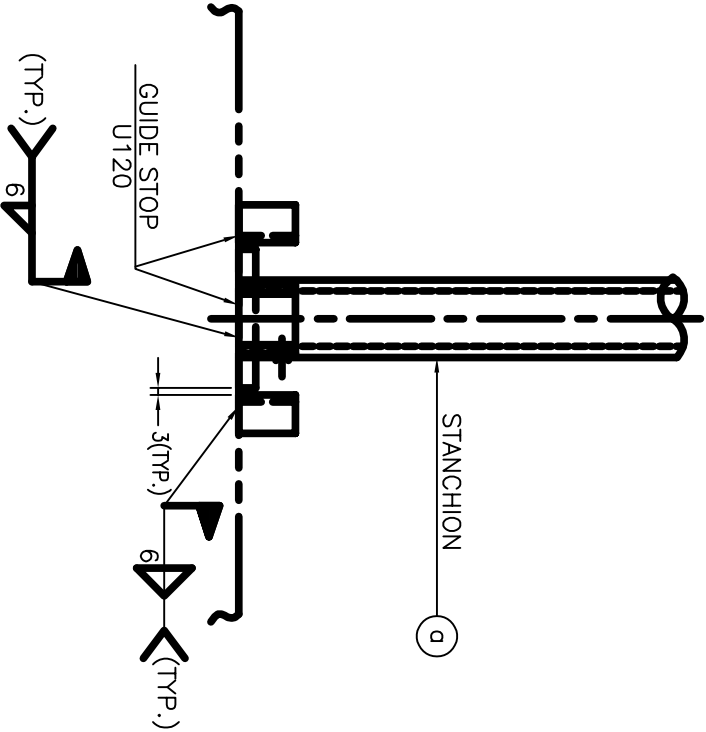
NPS MARK	PIPE SIZE	STANCHION		A	B	t
		PIPE THK.				
1A	1 1/2"	SCH80	STD	140	180	10
02	2"					
2A	2 1/2"					
03	3"					
04	4"					
06	6"	STD		170	210	12
08	8"					
10	10"					
12	12"					
				390	440	12

MATERIAL MARK:(6)

MATERIAL OF RUN PIPE		CARBON STEEL	ALLOY STEEL	STAINLESS STEEL
DES. TEMP.	MEMBER			
0°C TO 400°C	MARK	A	C	E
	(a)NOTE 1	—	—	—
	(b)	A53 Gr.B	A53 Gr.B	A53 Gr.B
	(c)	A283 Gr.C	A283 Gr.C	A283 Gr.C

HEIGHT MARK (4)

MARK	H	
	03	300
	04	400
	05	500
	06	600
	07	700
	08	800
	09	900
	10	1000
	11	1100
	12	1200



INTERNAL PROCEDURE

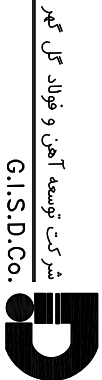
DRAWING TITLE:

STANDARD FOR PIPE SUPPORT DRAWING

Contract No.	Document No.	Class	Rev.	Size	Scale	Sheet No.

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