

NOTES

- 1- ALLOWABLE VERTICAL LOAD "Fv" HAS BEEN CALCULATED BASED ON $\mu=0.3$.
ALSO "Fv" IS THE MAX. CONCENTRATED VERTICAL LOAD AND "FL"= $0.3 \times F_v$ "
AND "FA"= $0.3 \times F_v$ " WHICH ARE APPLIED CONCURRENTLY.
- 2- ALLOWABLE LATERAL LOAD "FL" HAS BEEN CALCULATED BASED ON $\mu=0.3$.
ALSO "FL" IS THE MAX.

ALLOWABLE LOAD FOR DUMMY(Kg)–Fv(SLIDE STOOL)(NOTE 1)

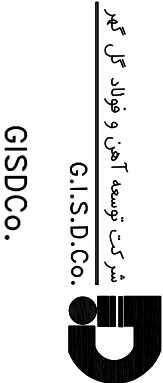
H(mm)	600	900	1200	1400
RUN PIPE SIZE				
2"~2 1/2"	180	120	85	75
3"~4"	270	180	140	120
6"	800	550	400	350
8"~10"	1400	950	740	640
12"	2900	2000	1550	1350
14"~16"	4600	3300	2500	2200
18"~20"	6900	5000	3900	3400
24"	9300	6800	5300	4600

ALLOWABLE LOAD FOR DUMMY(Kg)–Fv(GUIDE/LINE STOP/SEMI ANCHOR STOOL)(NOTE 2)

H(mm)	600	900	1200	1400
RUN PIPE SIZE				
2"~2 1/2"	75	50	35	30
3"~4"	110	75	55	50
6"	350	230	170	150
8"~10"	600	400	300	260
12"	1250	800	600	500
14"~16"	2100	1400	1100	900
18"~20"	3100	2100	1600	1400
24"	4300	2900	2200	1900

00	5.6.2024	ISSUED FOR REVIEW	Fahadhyaj	M.A.H	L.Zeyidchadi
Rev.	Date	PURPOSE OF ISSUE	Prepared	Checked	Approved
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COMPANY:



INTERNAL PROCEDURE

DRAWING TITLE:

STANDARD FOR PIPE SUPPORT DRAWING

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