

Nozzle Allowables - Table 5

Nozzle Type	Local Force Allowable (lb.)			Local Moment Allowable (ft.lb.)		
	fx	fy	fz	mx	my	mz
Suction	700.00	560.00	460.00	1700.00	870.00	1300.00
Discharge	320.00	260.00	400.00	980.00	500.00	740.00

Nozzle Summary - Table 5

Load Case	Nozzle Type	Results	Local Force (lb.)			Local Moment (ft.lb.)		
			fx	fy	fz	mx	my	mz
1	Suction	Loads	1759.28	-1490.62	-24.00	-120.51	688.18	18.00
		Ratio	2.51	2.66	0.05	0.07	0.79	0.01
		Status	Failed	Failed	Passed	Passed	Passed	Passed
	Discharge	Loads	-61.90	-77.06	-188.00	-211.48	229.37	-7.00
		Ratio	0.19	0.30	0.47	0.22	0.46	0.01
		Status	Passed	Passed	Passed	Passed	Passed	Passed
3	Suction	Loads	-4213.93	3557.45	1509.00	11.24	-977.92	258.00
		Ratio	6.02	6.35	3.28	0.01	1.12	0.20
		Status	Failed	Failed	Failed	Passed	Failed	Passed
	Discharge	Loads	154.69	-36.81	1262.00	-209.54	107.32	33.00
		Ratio	0.48	0.14	3.16	0.21	0.21	0.04
		Status	Passed	Passed	Failed	Passed	Passed	Passed

