

# Nominal Size Chart



Nominal refers to the diameter of the hole with a non-dimensional number.

Example: AL310P 1" Globe Valve – Nominal Size .992"

This table will help in selecting correct components for the Nurse Tank to Tool Bar System in helping minimize restrictions downstream of the Integral Nurse Tank Excess Flow Valves or Inline Excess Flow Valves. By selecting the correct components this allows the Excess Flow to have the best possible chance to close in catastrophic failure.

***This selection chart is a guideline and shouldn't be used for an analysis.***

Nominal Size Chart For NH3 Nurse Tank To Tool Bar						
Item Number	Part Number	Nominal Size		Item Number	Part Number	Nominal Size
117296	100-1	.817		110632	A2240S	.954
230153	2045-16-16S	.78		110631	A2241S	1.00
230157	2045-20-20S	1.025		110333	A329AL	.969
230263	2045-24-24S	1.318		110334	A330	1.16
230161	2046-16-16S	.787		110336	A331	1.30
230156	2046-20-20S	1.096		110341	A332	1.30
230261	2046-24-24S	1.25		110338	A333AL	1.25
110645	A1131F	.953		110337	A334AL	1.25
110650	A1132F	1.25		110772	A480N-45	1.25
110651	A1133F	1.375		110773	A480N-60	1.25
110675	A1151F	.875		110774	A482N-45	1.25
110683	A1156FS	1.187		110775	A482N-60	1.25
111335	A1705-45	1.00		110771	A484N-45	1.25
111340	A1706	.817		110776	A502N-45	1.25
111380	A1718	.95		110777	A502N-60	1.25
111385	A1727	1.00		110778	A506N-45	1.25
111398	A1730	1.07		111150	A520R	.938
111399	A1731	1.32		111151	A521P	.938
117312	A221S	.956		111153	A522P	.938
111425	A2002	.875		111155	A525P	.938
111431	A2003S	1.00		110280	AL310P	.992
111466	A2013S	1.008		110320	AL312P	1.25
110825	A2031	.93		110355	AL314P	1.50
110830	A2032	1.272		122206	ME3162-16	.870
110832	A2034	1.491		122211	ME3162-20	.963
111537	A2059	.937		111433	ST2004S	.936
111539	A2060S	1.28		Hose - 1" I.D.		.8 Barb
111569	A2076	1.005		Hose - 1 1/4" I.D.		1.024 Barb
111570	A2077	1.375		Hose - 1 1/2" I.D.		1.235 Barb
110630	A2231FS	.75				