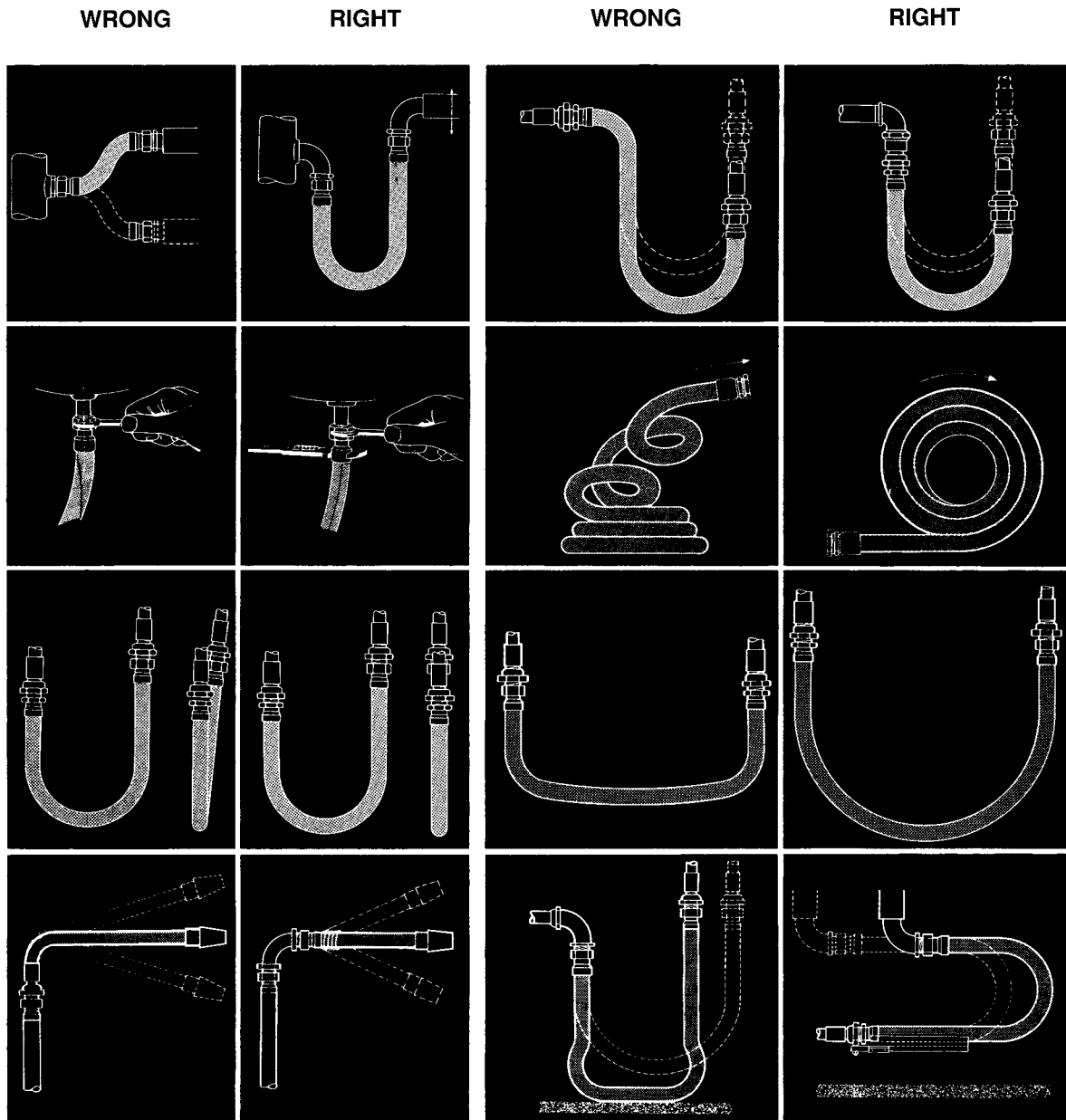
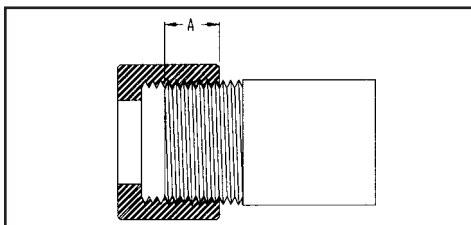


Technical Information (Do's and Don'ts)



Technical Information (Thread Allowance)



When calculating the overall length (OAL) of a hose assembly that has a pipe thread as one or both end connection(s), consideration must be given to thread engagement. For example, using the chart below, a hose assembly with a 1" male pipe on one end would have 0.66" added to the OAL to compensate for the length of thread that will be engaged during installation.

Nominal Pipe Size (in.)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	5	6
Thread Allowance (in.) (Dim "A")	0.40	0.41	0.53	0.55	0.66	0.68	0.68	0.70	0.93	1.01	1.09	1.18	1.20

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