

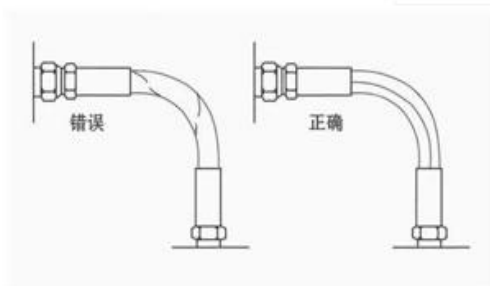
Assembly Installation. Technical Requirement

软管安装指南，技术要求

Assembly Installation, Technical requirements

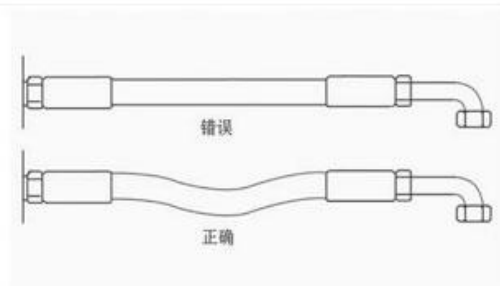
正确地安装胶管至为重要，如胶管过长不但影响外观，而且增加成本。如胶管太短，当其受压而伸展或收缩时，没有足够的伸缩余地，会导致胶管被破坏。以下各图显示安装胶管时应注意的事项，依此安装可达最佳的工作效果并延长胶管的寿命。

Install, the hose in a correct way is very important. It will affect the hose's appearance and cost a lot while it is too long, but if the hose is too short, it cannot flex while being crushed. Both too long and too short can break down the hose. So pay more attention to the following guide before you install the assembly:



安装胶管时，切勿让其扭歪，否则当受压力时会破坏胶管或令联接处松脱。

Hose should not be twisted. Hose is weakened when installed in twisted position. Also pressure in twisted hose tends to loosen fitting connections. Design so that machine motion produces bending rather than twisting.



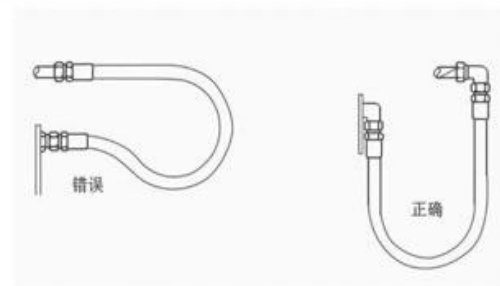
安装胶管时，切勿让其扭歪，否则当受压力时会破坏胶管或令联接处松脱。

Since hose may change in length from +2% to -4% under the surge of high pressure, provide sufficient slack for expansion and contraction.



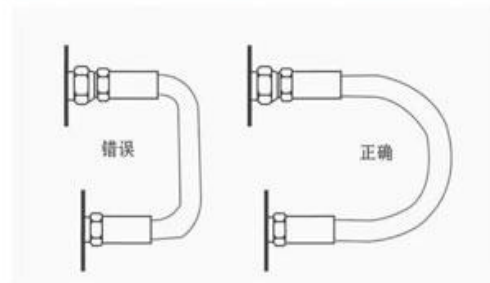
当胶管受压时，其长度会改变，因此切勿在弯曲位置上加任何夹子，使其能自由移动。

Don't use any clamps at the inflexion so as it can move freely.



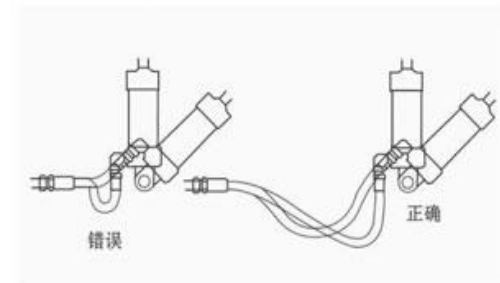
当弯曲半径太小时，宜采用直角接头以免胶管出现急弯。

Choose right angle fittings to avoid too small bending radius and excess force.



为避免胶管被破坏及流量受限制，胶管弯曲半径应尽可能加大。

Hose bending radius should be as big as possible when it is in motion.



安装于移动物体间的胶管，应预留足够的长度，并避免和其他物体摩擦。

Reduce friction; avoid hose touching the object directly or far away from the object.

Correct Assembly Installation