1 Using a hole saw, drill a 1-1/4'' hole through the wall or chassis where the valve actuating handle is to be located.

Prior to gluing the valve into the ABS pipe or holding tank, ensure that the cable is sufficiently long enough to reach the hole where the handle will be attached.

2 From the inside wall, feed the folded handle and the tapered grommet through the hole. The tapered grommet will require a slight force to be pushed through the hole. Once through the hole, the grommet will expand and will not be able to return back through the hole.

3 Return the valve handle to its normal operating position and tighten the handle nut against the handle with a 10 mm open end wrench. Important: Please be sure the nut is tight against the handle. If the nut is loose, the handle will be damaged while in use.

4 From the inside wall, center the plastic backing nut in the drilled hole. The nut has a raised circular guide that will fit inside the drilled hole.

5 Be sure the backing nut is centered in the hole and then screw the metal cable housing nut toward the wall and tighten against the backing nut.

SEE BACKSIDE FOR CABLE ROUTING & SECURING INSTRUCTIONS
GOOD INSTALLATIONS:

1. Cable Secured 24'' from Valve & Handle
2. 6'' straight cable exiting Valve & Handle
3. Maximum 180° bend with 24'' minimum diameter

BAD INSTALLATIONS
WARRANTY VOID:

- Cable not secured
- Cable not 6'' straight
- More than 180° bend, do not loop
- Cable not secured
- Cable not 6'' straight
- 18'' must be 24'' minimum