



FLEXIBLE HOSE COUPLING

○ **Safe & Reliable**

All the parts of MECH brand flexible hoses are manufactured in corrosion resistant and high-powered stainless steel with 100% leak tested prior to leaving the factory and the environmental temperature resistance being as high as 107°C/225°F.

○ **Easy and Quick installation**

No special tools are required and It only needs the simple use of wrench, screw driver and pipe sealing tape, etc, in the installation with the minimal amount of time. The flexibility of MECH brand hose can be adjusted based on the installation space and can also be combined with 90° elbow, which allows hose to be fixed in limited installation space.

○ **Economizing on cost**

With the unique connection mode of flexible hose, the MECH brand is much more time and cost saving and with no need of any machine against traditional hard pipe system installation.



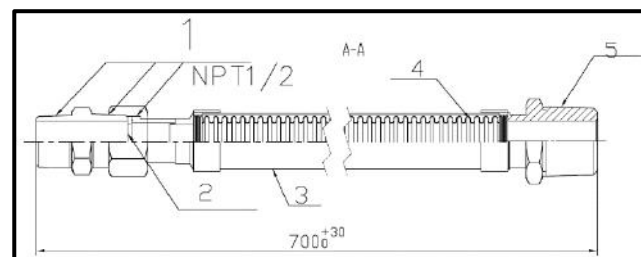
-Swivel Female BSP Connection with Male Nipple



-Fixed BSP Male Connection



NO.	DESCRIPTION	MATERIAL	SPECS
1	SWIVEL FEMALE BSP CONNECTION WITH MALE NIPPLE	AISI 304	1/2"
2	GASKET	NBR	1/2"
3	BRAID	AISI 304	1/2"
4	HOSE	AISI 304	1/2"
5	FIXED BSP MALE CONNECTION	AISI 304	1/2"



10X
Faster

10 times time saving
against traditional installation

100
Rotations

The assurance of 100
bends without damage

100%
Tested

100% leak tested
prior to leaving the factory

Earth
quake

Reducing the damage
in the earthquake

7.0Mpa
Burst Test

The burst test pressure
being as high as 70 bar