



## PURPOSE

Provides a single run to set and a single run to pull plugging system.

## ASSEMBLY PARTS

1. Valve Housing
2. Equalizing Valve
3. Valve Cap

## DESCRIPTION

The valve housing connects to the packing mandrel of the X Lock assembly.

## APPLICATIONS

The X Equalizing Assembly can be used for other applications such as electronic shut in tools, check valves etc.

## OPERATION

The X Equalizing Assembly is made up to the pin end of the X Lock assembly packing mandrel.

The lock assembly is pinned to the X Running Tool and running prong.

The X Running Tool is set in the desired running position and lowered in the well to the desired nipple depth and set.

As the running tool is sheared from the set plug, the running prong pulls the equalizing valve to the sealed position.

## PRECAUTIONS

Be sure full equalization has been achieved before upward jarring is commenced when pulling the plug assembly from the nipple profile.

*(Sizes on next page)*

When ordering please specify part name and size. Call us Toll Free: 1-800-438-0061

Nominal Size		1.50"	1.625	1.87"	2.31"
Assembly Number		0902XX150A0	0902XX162A0	0902XX187A0	0902XX231A0
Item	Part Name				
1	Valve Housing	0902XX15001	0902XX16201	0902XX18701	0902XX23101
2	Equalizing Valve	0902XX15002	0902XX15002	0902XX18702	0902XX23102
3	Valve Cap	0902XX15003	0902XX15003	0902XX18703	0902XX23103
Top Thread Connection		1.125"-16 UN	1.125"-16 UN	1.375"-14 UN	1.75"-12 UN
Max O.D.		1.490"	1.615"	1.865"	2.30"

Nominal Size		2.75"	2.81"	3.81"*
Assembly Number		0902XX275A0	0902XX281A0	0902XX381A0
Item	Part Name			
1	Valve Housing	0902XX27501	0902XX28101	0902XX27501
2	Equalizing Valve	0902XX27502	0902XX27502	0902XX27502
3	Valve Cap	0902XX27503	0902XX27503	0902XX27503
Top Thread Connection		2.25"-12 SLB	2.25"-12 SLB	3.25"-12 SLB
Max O.D.		2.745"	2.809"	3.807"

\* No-go Sub needed to attach to 3.81 X Lock

9. equalizing assemblies

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