



PURPOSE

The A Slip Stop is used in setting in the tubing strings without upsets. They are typically used at an integral joint where couplings does not exist.

ASSEMBLY PARTS

1. Body
2. Slips
3. Retainer Band
4. Slip Carrier

DESCRIPTION

When setting the tapered slip carrier forces the slips tight to the inner tubing wall.

Ran with a shear down pulling tool (SB/JDC). Pulled with a JDC or JUC Pulling Tool.

APPLICATIONS

Set in the wellbore to provide a platform for numerous wireline operations. It can be used with the plunger lift or as a safeguard to prevent debris from falling down the wellbore. It may also be used to secure plugging equipment in place.

OPERATION

Slip type tubing stops are latched into a jar down to the shear pulling tool and attached to the tool string.

The stop is lowered down the tubing slowly until desired depth has been Reached then the tool string is accelerated downward rapidly. The velocity forces the slips up the tapered slip mandrel setting them against the inner tubing wall. Downward jarring sets the slips tight to the tubing wall and shears the pulling tool, also setting the stop.

Pulling the slip type stop is done by attaching a JDC or JUC Pulling Tool to tool string and lowering to the stop depth latching the stop. Once the stop is latched upward jarring unseats the stop for removal from the well.

PRECAUTIONS

Slip type tubing stops require velocity for setting making precise setting depths difficult to achieve.

(Sizes on next page)

Nominal Size		1.25"	1.50"	2.00"
Assembly Number		1004ATS125A0	1004ATS150A0	1004ATS200A0
Item	Part Name			
1	Body	1004ATS12501	1004ATS15001	1004ATS20001
2	Slip	1004ATS12502	1004ATS15002	1004ATS20002
3	Retainer Band	1004ATS12503	1004ATS15003	1004ATS20003
4	Slip Carrier	1004ATS12504	1004ATS15004	1004ATS20004
Max O.D.		1.45"	1.81"	2.04"
Min. O.D.		1.235"	1.43"	1.85"
Fishneck size		1.00"	1.18"	1.37"

Nominal Size		2.50"	3.00"	4.00"
Assembly Number		1004ATS250A0	1004ATS300A0	1004ATS400A0
Item	Part Name			
1	Body	1004ATS25001	1004ATS30001	1004ATS30001
2	Slip	1004ATS25002	1004ATS30002	1004ATS36902
3	Retainer Band	1004ATS25003	1004ATS30003	1004ATS30003
4	Slip Carrier	1004ATS25004	1004ATS30004	1004ATS30004
Max O.D.		2.40"	3.00"	3.69"
Min. O.D.		2.23"	2.72"	
Fishneck size		1.75"	2.31"	1.75"