



PURPOSE

To plug off well bore for work over or surface maintenance operations.

ASSEMBLY PARTS

- 1. Running Neck
- 2. Fishneck
- 3. Keys
- 4. Packing mandrel
- 5. No-Go (optional)
- 6. Backup rings

DESCRIPTION

The lock is pinned onto proper running tool with care taken to ensure that running neck or running tool is in good condition to ensure proper release.

OPERATION

Install J/P Running Tool onto running neck of lock by lining up tangential pin holes and pin with brass shear pin (ensure that running tool moves freely on running neck).

Run lock mandrel in wellbore to desired nipple and set by jarring packing into seal bore.

Once packing is in seal bore, pull tension into toolstring to pull move body of lock mandrel up, this allows keys to locate into locking profile and be held in place by taper.

PULLING PROCEDURE

To remove lock mandrel from wellbore, a RS Pulling Tool is used to actuate the centre body of the mandrel down until the slip carrier can be latched and the lock mandrel retrieved from the wellbore.

PRECAUTIONS

Sand or debris in wellbore may hinder setting operations.

* Non-Stock Item. Please call for price and delivery.

(Sizes on next page)

8. lock mandrels

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

Nominal Size		0.719"	1.25"	1.50"	1.625"
Assembly Number		0802N71A0	0802N125A0	0802N150A0	0802N162A0
Item	Part Name				
1	Running Neck	0802N7101	0802N12501	0802N15001	0802N15001
2	Fish Neck	0802N7102	0802N12502	0802N15002	0802N15002
3	Key	0802N7103	0802N12503	0802N15003	0802N16203
4	Packing Mandrel	0802N7104	0802N12504	0802N15004	0802N16204
5	No-go	0802N7105	0802N12505	0802N15005	0802N16205
6	Female Adapter	n/a	0902BUR12501	0902BUR15001	0802BUR16201
7	Male Adapter	n/a	0902BUR12502	0902BUR15002	0802BUR16202
Bottom Thread Connection		n/a	0.688"-16 UN	0.875"-14 UN	0.875"-14 UN
Max O.D.		0.70	1.187"	1.40"	1.59"
Fishneck size		non retrievable	1.00"	1.187"	1.187"

Nominal Size		1.875"	2.313"	2.875"
Assembly Number		0802N187A0	0802N231A0	0802N287A0
Item	Part Name			
1	Running Neck	0802N18701	0802N23101	0802N28701
2	Fish Neck	0802N18702	0802N23102	0802N28702
3	Key	0802N18703	0802N2310	0802N28703
4	Packing Mandrel	0802N18704	0802N23104	0802N28704
5	No-go	0802N18705	0802N23105	0802N28705
6	Female Adapter	0802BUR18701	0802BUR23101	0802BUR28701
7	Male Adapter	0802BUR18702	0802BUR23102	0802BUR28702
Bottom Thread Connection		1.125"-12 UN	1.343"-14 UN	1.875"-12 UN
Max O.D.		1.84"	2.28"	2.313"
Fishneck size		1.375"	1.75"	

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