



PURPOSE

RS Pulling Tool is used to employ external fishnecks on subsurface devices inside the wellbore. These pulling tools have intermediate cores with medium reach. The tool is used to retrieve subsurface tools where debris might block the latching of a fishneck.

ASSEMBLY PARTS

- 1. Fishneck
- 2. Spring Sleeve
- 3. Core
- 4. Core Spring
- 5. Shear Pin Cover
- 6. Skirt
- 7. Dog Spring
- 8. Dog Washer
- 9. Dog

OPERATION

The RS has a short core, and in turn is capable of swallowing debris, broken tool, or slickline fragments.

Used when there is a need to jar up to shear off a subsurface tool and/or fish when a jar down tool is not desired.

The core may be easily changed out in the field to allow for deeper or shallower reach depending on application.

PRECAUTIONS

Care should be taken to inspect the dogs, skirt, and fishneck for damage such as metal fatigue, cracking, or deformity of the metal.

(Sizes on next page)

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

Nominal Size		0.75"	1.25"	1.50"	2.00"
Assembly Number		0301BRS075A0	0302RS125A0	0302RS150A0	0302RS200A0
Item	Part Name				
1	Fishneck	0301BR07501	0302R12501	0302R15001	0302R20001
2	Spring Sleeve	0301BR07503	-	-	0302R20002
3	Core Spring	0301B07504	0302R12504	0302R15004	0302R20004
4	Shear Pin Cover	-	0302R12505	0302R15005	0302R20005
5	Skirt	0301B07506	0302R12506	0302R15006	0302R20006
6	Dog Spring	0302R07507	0302R12507	0302R15007	0302R20007
7	Dog Washer	0302R07508	0302R12508	0302R15008	0302R20008
8	Dog	0302R07509	0302R12509	0302R15009	0302R20009
9	S Core	0302R07510	0302R12510	0302R15010	0302R20010
Top Thread Connection		0.625"-11 UN	0.625"-11 UN	.938" UN	.938" UN
Lower Thread Connection		.25" NC	.25" NC	0.50"-13 UNC	0.50"-13 UNC
Max O.D.		.968	1.22"	1.42"	1.77"
Fishneck size latched		.75"	1.00"	1.187"	1.375"
Reach		1.392"	2.125"	1.80"	1.984"

(Sizes continue on next page)

3. pulling tools

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Nominal Size		2.50"	3.00"	4.00"
Assembly Number		0302RS250A0	0302RS3000A0	0302RS400A0
Item	Part Name			
1	Fishneck	0302R25001	0302R30001	0302R40001
2	Spring Sleeve	0302R25002	-	-
3	Core Spring	0302R25004	0302R30004	0302R40004
4	Shear Pin Cover	0302R25005	0302R30005	0302R40005
5	Skirt	0302R25006	0302R30006	0302R40006
6	Dog Spring	0302R25007	0302R30007	0302R40007
7	Dog Washer	0302R25008	0302R30008	0302R40008
8	Dog	0302R25009	0302R30009	0302R40009
9	S Core	0302R25010	0302R30010	0302R40010
Top Thread Connection		.938" UN	1.062" UN	1.062" UN
Lower Thread Connection		0.50"-13 UNC	.625" NC	1.25" UN
Max O.D.		2.18"	2.74"	3.66"
Fishneck size latched		1.75"	2.31"	3.12"
Reach		1.984"	2.19"	2.156"

3. pulling tools

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