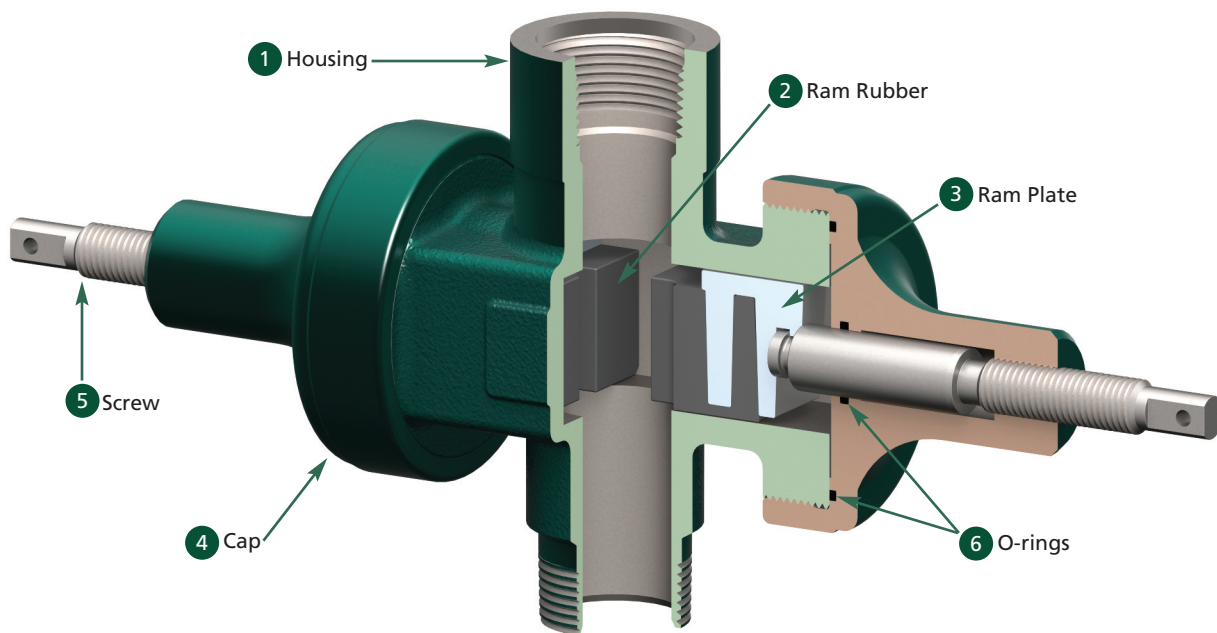


Securing wells for more than 90 years.



Specification Sheet

LP15 Blow Out Preventer



Key Features

- Field replaceable rubber to reduce operating costs.
- Closes on polished and sucker rods from 0 to 1-1/2 inches.
- Thread sizes range from 2-3/8 inches to 4-1/2 inches EU.
- Pin and socket style ram reduces separation failure.
- Easily upgraded for H₂S service.
- Contact Double E for other options and configurations.

LP15 BOP

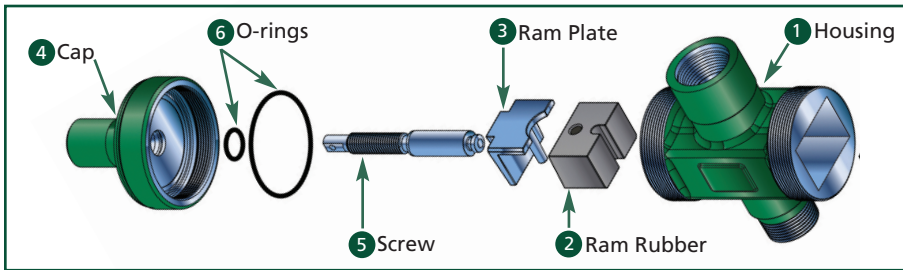


Popular LP15 Blow Out Preventers*

Vertical Bore (in.)	Rod/Wireline Size (in.)	Thread (in.)	Service	Working Pressure (PSI)	Model Number
1.90	0 to 1-1/2	2-3/8 EU MxF	Standard	2,000	01-00020
2.44	0 to 1-1/2	2-7/8 EU MxF	Standard	2,000	01-00040
2.44	0 to 1-1/2	3-1/2 LP MxF	Standard	2,000	01-00050
2.90	0 to 1-1/2	3-1/2 EU MxF	Standard	3,000	01-07000
2.90	0 to 1-1/2	3-1/2 EU MxF	H ₂ S	3,000	01-07075
2.90	0 to 1-1/2	3-1/2 EU MxF	High Temp H ₂ S	3,000	01-07076
3.90	0 to 1-1/2	4-1/2 EU MxF	High Temp H ₂ S	3,000	01-16605

*Double E has numerous Blowout Preventer models available. Contact a Double E representative for your specific requirements. If we don't have a Blowout Preventer model for your application, we can develop one for you.

Replacement Parts for Popular LP15 BOP Models



Key Rubber Properties

Temperature Range	Rubber Material
30 to 200°F	Nitrile
-30 to 300°F	HNBR
40 to 400°F	Aflas®
-15 to 450°F	Viton®

Viton® is a registered trademark of DuPont.
AFLAS® is a registered trademark of Asahi Glass.

Main Components

Item	Description	Qty.	Vertical Bore (in.)	Service	Part Number
1	Housing**	1	-	-	-
3	Ram Plate	2	1.90/2.44	Standard or H ₂ S	01-24210
		2	2.90	Standard or H ₂ S	01-24220
		2	3.90	Standard or H ₂ S	01-24240
4	Cap	2	1.90/2.44	Standard or H ₂ S	01-19200
		2	2.90	Standard or H ₂ S	01-19415
		2	3.90	Standard or H ₂ S	01-19450-4
5	Screw	2	1.90/2.44	Standard or H ₂ S	01-19200
		2	2.90	Standard or H ₂ S	01-20430
		2	3.90	Standard or H ₂ S	01-20660

**Contact one of our knowledgeable Double E representatives to identify the correct housing for your application.

Rubber Components***

Item	Description	Qty.	Vertical Bore (in.)	Material	Part Number
2	Ram Rubber	2	1.90/2.44	Nitrile	01-24115
				HNBR	01-24150
				Viton	01-24160
		2	2.90	Nitrile	01-24190
				HNBR	01-24205
				Viton	01-24200
		2	3.90	Nitrile	01-24207
				HNBR	01-24206
				Viton	01-24208
6	O-rings	2	1.90/2.44	Nitrile	01-20825
				HNBR	01-20860
				Viton	01-20875
		2	2.90	Nitrile	01-21015
				HNBR	01-21016
				Viton	01-21014
		2	3.90	Nitrile	01-21020
				HNBR	01-21021
				Viton	01-21022

***If you don't see the material you need listed, contact a Double E representative. We offer eleven elastomers for sealing applications.

⚠ This brochure is intended as a guideline and reference. Appropriate testing and validation by users having technical expertise is necessary for proper use of Double E products.



a Parco company

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