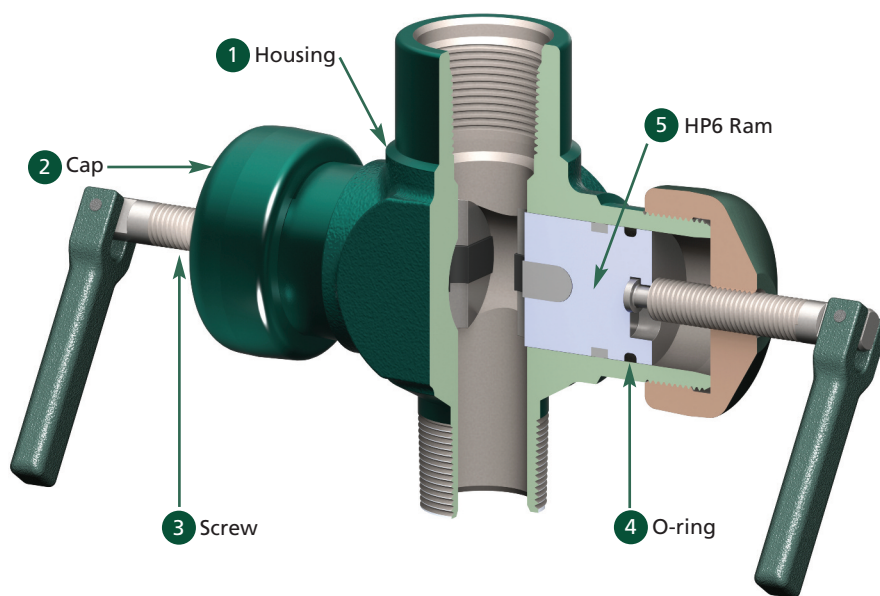


Securing wells for more than 90 years.



Specification Sheet

LP & HP6 Blow Out Preventers



BOP Key Features

LP	HP6
<ul style="list-style-type: none">• Closes on 0 to 1-1/2 inch rod sizes.• Easily upgraded to HP6 for higher working pressure.• Convenient handles require no tools to operate.• Contact Double E for other options and configurations.	<ul style="list-style-type: none">• Rams close on 0 to 3/8 inch diameter wirelines or rods.• Easy to maintain in the field.• Convenient handles require no tools to operate.• Contact Double E for other options and configurations.

LP & HP6 BOP

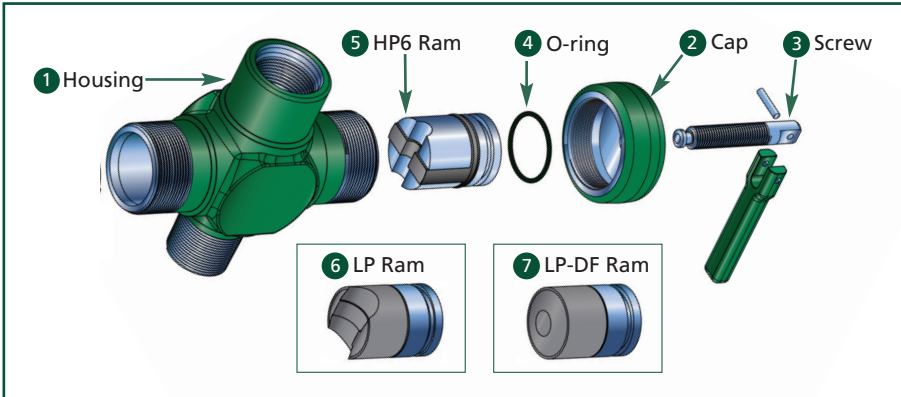


Popular Blow Out Preventers*

BOP Type	Vertical Bore (in.)	Rod/Wireline Size (in.)	Thread (in.)	Service	Working Pressure (PSI)	Model Number	Weight (lbs.)
LP	1.90	0 to 1-1/2	2-3/8 EU MxF	H ₂ S	1,500	01-08700	46
LP	2.44	0 to 1-1/2	2-7/8 EU MxF	Standard	1,500	01-02400	46
HP6	1.90	0 to 3/8	2-3/8 EU MxF	Standard	3,000	01-04200	48
HP6	1.90	1-1/4	2-3/8 EU MxF	Standard	3,000	01-04700	48
HP6	2.44	1-1/2	2-7/8 EU MxF	Standard	3,000	01-06300	48
HP6	2.44	1-1/2	3-1/2 LP MxF	Standard	3,000	01-06775	48
HP6	2.44	1-1/2	2-7/8 EU MxF	H ₂ S	3,000	01-09605	48

*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 LP & HP6 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.

LP & HP6 BOP Main Components

Item	Description	Qty.	Vertical Bore (in.)	Service	Rubber Material***	Part Number
1	Housing**	1	-	-	-	-
2	Cap	2	1.90/2.44	Standard	-	01-19050
				H ₂ S	-	01-19250
3	Screw	2	1.90/2.44	Standard	-	01-20300
				H ₂ S	-	01-20300
4	O-ring	2	1.90/2.44	-	Nitrile	01-20790
				-	HNBR	01-20791

LP & HP6 BOP Rams

Item	BOP Type	Description	Qty.	Vertical Bore (in.)	Rod/Wireline Size (in.)	Service	Rubber Material***	Part Number
5	HP6	HP6 Ram	2	1.90/2.44	0 - 3/8	Standard	Nitrile	01-26555
					1-1/4	Standard	Nitrile	01-29600
					1-1/2	Standard	Nitrile	01-27600
					1-1/2	H ₂ S	HNBR	01-29900
6	LP	LP Ram	2	1.90/2.44	3/4	Standard	Nitrile	01-25550
					1-1/8	Standard	Nitrile	01-26000
					1-1/4	Standard	Nitrile	01-26100
					1-1/4	H ₂ S	HNBR	01-28880
					1-1/2	Standard	Nitrile	01-26300
7	LP	LP-DF Ram	2	1.90/2.44	-	Standard	Nitrile	01-25300
					-	H ₂ S	HNBR	01-28400
					-	High Temp, H ₂ S	Viton	01-28902

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

***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.



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