

Bore Size: 179.4 mm (7 1/16")

Model	Part Number (P/N)	Bore Size (mm / in)	Rated Working Pressure (MPa / psi)	Operating Chamber Rated Working Pressure (MPa / psi)	Recommended Operating Chamber Working Pressure (MPa / psi)	Oil volume for opening one set of ram assembly (L / gal)	Oil volume for closing one set of ram assembly (L / gal)	Locking Type	Closing Ratio λ	Specification of Rams Available	Top Connection	Bottom Connection	Overall Dimension			Approx Weight (kg / lb)
													L (mm / in)	W (mm / in)	H (mm / in)	
RS-F 7 1/16"-3,000psi Single Ram BOP	RS11839	179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	1400 / 55.12	420 / 16.54	358 / 14.09	430 / 948
		179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Studded	1400 / 55.12	420 / 16.54	262 / 10.31	400 / 882
		179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Flanged	Flanged	1400 / 55.12	385 / 15.16	450 / 17.72	420 / 926
RS-F 7 1/16"-3,000psi Double Ram BOP	RS11179	179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	1400 / 55.12	420 / 16.54	550 / 21.65	780 / 1720
		179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Studded	1400 / 55.12	420 / 16.54	454 / 17.87	750 / 1653
		179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Flanged	Flanged	1400 / 55.12	385 / 15.16	642 / 25.28	770 / 1698
RS-F 7 1/16"-3,000psi Triple Ram BOP	RS11820	179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1	Maximum Size of Pipe Ram 4 1/2"	Flanged	Flanged	1400 / 55.12	380 / 14.96	834 / 32.83	1235 / 2723
		179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Flanged	1400 / 55.12	380 / 14.96	740 / 29.13	1250 / 2756
		179.4 / 7 1/16	21/ 3000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Studded	1400 / 55.12	380 / 14.96	646 / 25.43	1185 / 2612
RS-F 7 1/16"-5,000psi Single Ram BOP	RS11183	179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	1400 / 55.12	435 / 17.13	430 / 16.93	483 / 1065
		179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Studded	1400 / 55.12	435 / 17.13	300 / 11.81	444 / 979
		179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Flanged	Flanged	1400 / 55.12	400 / 15.75	566 / 22.28	493 / 1087
RS-F 7 1/16"-5,000psi Double Ram BOP	RS11178	179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	1400 / 55.12	435 / 17.13	642 / 25.28	865 / 1907
		179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Studded	1400 / 55.12	435 / 17.13	510 / 20.08	846 / 1865
		179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Flanged	Flanged	1400 / 55.12	400 / 15.75	778 / 30.63	885 / 1951
RS-F 7 1/16"-5,000psi Triple Ram BOP	RS11826	179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	2.9 / 0.77	3.3 / 0.87	Manual	4.59 : 1		Studded	Flanged	1400 / 55.12	435 / 17.13	860 / 33.86	1525 / 3362
RS-F 7 1/16"-5,000psi Single Ram BOP	RS11169	179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	7.7 / 2.03	7.9 / 2.09	Manual	8.16 : 1	Maximum Size of Pipe Ram 4 1/2"	Flanged	Flanged	2216 / 87.24	557 / 21.93	644 / 25.35	1122 / 2474
RS-F 7 1/16"-5,000psi Double Ram BOP	RS11829	179.4 / 7 1/16	35/ 5000	21 / 3000	8.4-10.5 / 1200-1500	7.7 / 2.03	7.9 / 2.09	Manual	8.16 : 1		Flanged	Flanged	2216 / 87.24	557 / 21.93	964 / 37.95	2108 / 4647
RS-F 7 1/16"-5,000psi Single Ram BOP	RS11169	179.4 / 7 1/16	35/ 5000							Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	1190 / 46.85	395 / 15.55	410 / 16.14	400 / 882
		179.4 / 7 1/16	35/ 5000								Studded	Studded	1190 / 46.85	395 / 15.55	240 / 9.45	382 / 842
		179.4 / 7 1/16	35/ 5000								Flanged	Flanged	1190 / 46.85	395 / 15.55	556 / 21.89	420 / 926
RS-F 7 1/16"-5,000psi Double Ram BOP	RS11829	179.4 / 7 1/16	35/ 5000							Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	1190 / 46.85	395 / 15.55	626 / 24.65	720 / 1587
		179.4 / 7 1/16	35/ 5000								Studded	Studded	1190 / 46.85	395 / 15.55	450 / 17.72	700 / 1543
		179.4 / 7 1/16	35/ 5000								Flanged	Flanged	1190 / 46.85	395 / 15.55	778 / 30.63	740 / 1631

Bore Size: 179.4 mm (7 1/16")

Model	Part Number (P/N)	Bore Size (mm / in)	Rated Working Pressure (MPa / psi)	Operating Chamber Rated Working Pressure (MPa / psi)	Recommended Operating Chamber Working Pressure (MPa / psi)	Oil volume for opening one set of ram assembly (L / gal)	Oil volume for closing one set of ram assembly (L / gal)	Locking Type	Closing Ratio λ	Specification of Rams Available	Top Connection	Bottom Connection	Overall Dimension			Approx Weight (kg / lb)
													L (mm / in)	W (mm / in)	H (mm / in)	
RS-F 7 1/16"-10,000psi Single Ram BOP	RS11157	179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	5.5 / 1.45	5.5 / 1.45	Manual	2.9 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	2054 / 80.87	480 / 18.90	550 / 21.65	1179 / 2599
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	5.5 / 1.45	5.5 / 1.45	Manual	2.9 : 1		Flanged	Flanged	2054 / 80.87	480 / 18.90	696 / 27.40	1330 / 2932
RS-F 7 1/16"-10,000psi Double Ram BOP	RS11158	179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	5.5 / 1.45	5.5 / 1.45	Manual	2.9 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Studded	2054 / 80.87	480 / 18.90	720 / 28.35	696 / 1534
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	5.5 / 1.45	5.5 / 1.45	Manual	2.9 : 1		Studded	Flanged	2054 / 80.87	480 / 18.90	870 / 34.25	2177 / 4799
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	5.5 / 1.45	5.5 / 1.45	Manual	2.9 : 1		Flanged	Flanged	2054 / 80.87	480 / 18.90	1016 / 40.00	2328 / 5132
RS-FS 7 1/16"-10,000psi Single Ram BOP	RS11157	179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	11.11 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	2054 / 80.87	610 / 24.02	553 / 21.77	1670 / 3682
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	11.11 : 1		Studded	Studded	2054 / 80.87	610 / 24.02	424 / 16.69	1590 / 3505
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	11.11 : 1		Flanged	Flanged	2054 / 80.87	610 / 24.02	746 / 29.37	1750 / 3858
RS-FS 7 1/16"-10,000psi Double Ram BOP	RS11158	179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	11.11 : 1	Maximum Size of Pipe Ram 4 1/2"	Studded	Flanged	2054 / 80.87	610 / 24.02	923 / 36.34	3702 / 8162
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	11.11 : 1		Studded	Studded	2054 / 80.87	610 / 24.02	784 / 30.87	3622 / 7985
		179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	11.11 : 1		Flanged	Flanged	2054 / 80.87	610 / 24.02	1116 / 43.94	3782 / 8338
RS-FS 7 1/16"-10,000psi Single Ram BOP	RS11958	179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	12.76 : 1	Maximum Size of Pipe Ram 4 1/2"	Flanged	Flanged	2882 / 113.46	746 / 39.37	610 / 24.02	2296 / 5062
RS-FS 7 1/16"-10,000psi Double Ram BOP	RS11959	179.4 / 7 1/16	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	14.4 / 3.80	14.4 / 3.80	Manual	12.76 : 1	Maximum Size of Pipe Ram 4 1/2"	Flanged	Flanged	2882 / 113.46	1116 / 43.94	610 / 24.02	2296 / 5062
RS-FS 7 1/16"-15,000psi Single Ram BOP	RS11958	179.4 / 7 1/16	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	14 / 3.70	15 / 3.96	Manual	7.72 : 1	Maximum Size of Pipe Ram 4 1/2"	Flanged	Flanged	1976 / 77.80	690 / 27.17	858 / 33.78	2520 / 5556
RS-FS 7 1/16"-15,000psi Double Ram BOP	RS11959	179.4 / 7 1/16	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	14 / 3.70	15 / 3.96	Manual	7.72 : 1	Maximum Size of Pipe Ram 4 1/2"	Flanged	Flanged	1976 / 77.80	690 / 27.17	858 / 33.78	4590 / 10119

Bore Size: 279.4 mm (11")

Model	Part Number (P/N)	Bore Size (mm / in)	Rated Working Pressure (MPa / psi)	Operating Chamber Rated Working Pressure (MPa / psi)	Recommended Operating Chamber Working Pressure (MPa / psi)	Oil volume for opening one set of ram assembly (L / gal)	Oil volume for closing one set of ram assembly (L / gal)	Locking Type	Body Side Outlet (in-psi)	Closing Ratio λ	Specification of Rams Available	Top Connection	Bottom Connection	Overall Dimension			Approx Weight (kg / lb)
														L (mm / in)	W (mm / in)	H (mm / in)	
RS-FS 11"-5,000psi Single Ram BOP	RS11930	279.4 / 11	35 / 5000	21 / 3000	8.4 - 10.5 / 1200 - 1500	26 / 6.87	27 / 7.13	Manual	3 1/8-5,000*	11.1 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3122 / 122.91	833 / 32.80*	787 / 30.98	3779 / 8331
		279.4 / 11	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	26 / 6.87	27 / 7.13	Manual	3 1/8-5,000*	11.1 : 1		Flanged	Flanged	3122 / 122.91	833 / 32.80*	1230 / 48.43	7050 / 15543
RS-FS 11"-5,000psi Double Ram BOP	RS11931	279.4 / 11	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	26 / 6.87	27 / 7.13	Manual	3 1/8-5,000*	11.1 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3122 / 122.91	833 / 32.80*	1472 / 57.95	7296 / 16085
		279.4 / 11	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	43 / 11.4	28 / 7.4	Hydrostatic	4 1/16-5,000*	11.79 : 1		Flanged	Flanged	3122 / 122.91	833 / 32.80*	1472 / 57.95	8879 / 19575
RS-FS 11"-5,000psi Double Ram BOP	RS11998	279.4 / 11	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	43 / 11.4	28 / 7.4	Hydrostatic	4 1/16-5,000*	11.79 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3122 / 122.91	833 / 32.80*	1230 / 48.43	8642 / 19052
		279.4 / 11	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	43 / 11.4	28 / 7.4	Hydrostatic	4 1/16-5,000*	11.79 : 1		Flanged	Flanged	3122 / 122.91	833 / 32.80*	1472 / 57.95	8879 / 19575
RS-FS 11"-10,000psi Single Ram BOP	RS11932	279.4 / 11	70 / 10000	21 / 3000	8.4 - 10.5 / 1200 - 1500	40 / 10.57	35 / 9.25	Manual	4 1/16-10,000*	15.9 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3242 / 127.64	900 / 35.43*	770 / 27.56	4380 / 9656
RS-FS 11"-10,000psi Double Ram BOP	RS11933	279.4 / 11	70 / 10000	21 / 3000	8.4 - 10.5 / 1200 - 1500	40 / 10.57	35 / 9.25	Manual	4 1/16-10,000*	15.9 : 1		Studded	Studded	3242 / 127.64	900 / 35.43*	1044 / 41.10	8300 / 18298
RS-FS 11"-10,000psi Single Ram BOP	RS11851	279.4 / 11	70 / 10000	21 / 3000	8.4 - 10.5 / 1200 - 1500	40 / 10.57	35 / 9.25	Hydrostatic	4 1/16-10,000*	15.9 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3242 / 127.64	1211 / 47.68*	770 / 27.56	4845 / 10681
RS-FS 11"-10,000psi Double Ram BOP	RS11852	279.4 / 11	70 / 10000	21 / 3000	8.4 - 10.5 / 1200 - 1500	40 / 10.57	35 / 9.25	Hydrostatic	4 1/16-10,000*	15.9 : 1		Studded	Flanged	3242 / 127.64	1211 / 47.68*	1290 / 50.79	9306 / 20516
RS-FS 11"-15,000psi Single Ram BOP	RS11805	279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	30 / 7.93	32 / 8.45	Manual	2 9/16-15,000*	9.55 : 1	Maximum Size of Pipe Ram 8 1/8"	Studded	Flanged	3314 / 130.47	1001 / 39.41*	955 / 37.91	6450 / 14220
		279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	30 / 7.93	32 / 8.45	Manual	2 9/16-15,000*	9.55 : 1		Flanged	Flanged	3314 / 130.47	1001 / 39.41*	1265 / 49.80	6540 / 14418
RS-FS 11"-15,000psi Double Ram BOP	RS11806	279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	30 / 7.93	32 / 8.45	Manual	2 9/16-15,000*	9.55 : 1	Maximum Size of Pipe Ram 8 1/8"	Studded	Flanged	3314 / 130.47	1001 / 39.41*	1600 / 62.99	12283 / 27079
		279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	30 / 7.93	32 / 8.45	Manual	2 9/16-15,000*	9.55 : 1		Flanged	Flanged	3314 / 130.47	1001 / 39.41*	1910 / 75.20	13273 / 29262
RS-FS 11"-15,000psi Single Ram BOP	RS11805.00B	279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	38 / 10.04	33.4 / 8.82	Hydrostatic	2 9/16-15,000*	9.55 : 1	Maximum Size of Pipe Ram 8 1/8"	Studded	Flanged	2800 / 110.24	1143 / 45.00*	955 / 37.91	7025 / 15487
		279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	38 / 10.04	33.4 / 8.82	Hydrostatic	2 9/16-15,000*	9.55 : 1		Flanged	Flanged	2800 / 110.24	1143 / 45.00*	1265 / 49.80	7815 / 17229
RS-FS 11"-15,000psi Double Ram BOP	RS11806.00B	279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	38 / 10.04	33.4 / 8.82	Hydrostatic	2 9/16-15,000*	9.55 : 1	Maximum Size of Pipe Ram 8 1/8"	Studded	Flanged	2800 / 110.24	1143 / 45.00*	1600 / 62.99	12600 / 27778
		279.4 / 11	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	38 / 10.04	33.4 / 8.82	Hydrostatic	2 9/16-15,000*	9.55 : 1		Flanged	Flanged	2800 / 110.24	1143 / 45.00*	1910 / 75.20	13990 / 30843
RS-FS 11"-20,000psi Single Ram BOP	RS11888	279.4 / 11	140 / 20000	21 / 3000	8.4-10.5 / 1200-1500	42.9 / 11.33	44.8 / 11.83	Manual	3 1/16-20,000*	13.2 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3490 / 110.24	1216 / 45.00*	1210 / 47.64	9835 / 21682
		279.4 / 11	140 / 20000	21 / 3000	8.4-10.5 / 1200-1500	42.9 / 11.33	44.8 / 11.83	Manual	3 1/16-20,000*	13.2 : 1		Flanged	Flanged	3490 / 110.24	1216 / 45.00*	1590 / 62.80	10900 / 24030
RS-FS 11"-20,000psi Double Ram BOP	RS11889	279.4 / 11	140 / 20000	21 / 3000	8.4-10.5 / 1200-1500	42.9 / 11.33	44.8 / 11.83	Manual	3 1/16-20,000*	13.2 : 1	Maximum Size of Pipe Ram 7 5/8"	Studded	Flanged	3490 / 110.24	1216 / 45.00*	1920 / 75.59	17980 / 39639
		279.4 / 11	140 / 20000	21 / 3000	8.4-10.5 / 1200-1500	42.9 / 11.33	44.8 / 11.83	Manual	3 1/16-20,000*	13.2 : 1		Flanged	Flanged	3490 / 110.24	1216 / 45.00*	2300 / 90.55	19045 / 41987

Bore Size: 346.1 mm (13 5/8")

Model	Part Number (P/N)	Bore Size (mm / in)	Rated Working Pressure (MPa / psi)	Operating Chamber Rated Working Pressure (MPa / psi)	Recommended Operating Chamber Working Pressure (MPa / psi)	Oil volume for opening one set of ram assembly (L / gal)	Oil volume for closing one set of ram assembly (L / gal)	Locking Type	Body Side Outlet (in-psi)	Closing Ratio λ	Specification of Rams Available	Top Connection	Bottom Connection	Overall Dimension			Approx Weight (kg / lb)
														L (mm / in)	W (mm / in)	H (mm / in)	
RS-FS 13 5/8"-5,000psi Single Ram BOP	RS11902	346.1 / 13 5/8	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	41 / 10.83	43 / 11.36	Manual	4 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 11 3/4"	Studded	Flanged	3588 / 141.26	1495 / 58.86 *	750 / 29.53	4877 / 10752
		346.1 / 13 5/8	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	41 / 10.83	43 / 11.36	Manual	4 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3588 / 141.26	1495 / 58.86 *	960 / 37.80	5157 / 11369
RS-FS 13 5/8"-5,000psi Double Ram BOP	RS11903	346.1 / 13 5/8	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	41 / 10.83	43 / 11.36	Manual	4 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 11 3/4"	Studded	Flanged	3588 / 141.26	1495 / 58.86 *	1285 / 50.59	9640 / 21253
		346.1 / 13 5/8	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	41 / 10.83	43 / 11.36	Manual	4 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3588 / 141.26	1495 / 58.86 *	1495 / 58.86	9920 / 21870
RS-FS 13 5/8"-10,000psi Single Ram BOP	RS11894	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Manual	4 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 11 3/4"	Studded	Flanged	3092 / 121.73	1516 / 59.68 *	850 / 33.46	5767 / 12714
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Manual	4 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3092 / 121.73	1516 / 59.68 *	1130 / 44.49	6322 / 13938
RS-FS 13 5/8"-10,000psi Double Ram BOP	RS11895	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Manual	4 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 11 3/4"	Studded	Flanged	3092 / 121.73	1516 / 59.68 *	1415 / 55.71	10955 / 24152
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Manual	4 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3092 / 121.73	1516 / 59.68 *	1695 / 66.73	11510 / 25375
RS-FS 13 5/8"-10,000psi Single Ram BOP	RS11882	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Hydrostatic	3 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	3092 / 121.73	1516 / 59.68 *	850 / 33.46	9964 / 21967
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Hydrostatic	3 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3092 / 121.73	1516 / 59.68 *	1130 / 44.49	10519 / 23190
RS-FS 13 5/8"-10,000psi Double Ram BOP	RS11883	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Hydrostatic	3 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	3092 / 121.73	1516 / 59.68 *	1415 / 55.71	12661 / 27913
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	60 / 15.85	48 / 12.68	Hydrostatic	3 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3092 / 121.73	1516 / 59.68 *	1695 / 66.73	13192 / 29083
RS-FS 13 5/8"-10,000psi Single Ram BOP	RS11811.00A	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	37 / 9.77	Manual	4 1/16-10,000 *	7.1 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	2811 / 110.67	1190 / 46.85 *	895 / 35.24	6425 / 14165
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	37 / 9.77	Manual	4 1/16-10,000 *	7.1 : 1		Flanged	Flanged	2811 / 110.67	1190 / 46.85 *	1185 / 46.65	6950 / 15322
RS-FS 13 5/8"-10,000psi Double Ram BOP	RS11812.00A	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	37 / 9.77	Manual	4 1/16-10,000 *	7.1 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	2811 / 110.67	1190 / 46.85 *	1430 / 56.30	11780 / 25970
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	37 / 9.77	Manual	4 1/16-10,000 *	7.1 : 1		Flanged	Flanged	2811 / 110.67	1190 / 46.85 *	1710 / 67.32	12300 / 27117
RS-FS 13 5/8"-10,000psi Single Ram BOP	RS11811.00	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	42 / 11.10	Hydrostatic	4 1/16-10,000 *	7.1 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	2811 / 110.67	1190 / 46.85 *	895 / 35.24	6855 / 15113
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	42 / 11.10	Hydrostatic	4 1/16-10,000 *	7.1 : 1		Flanged	Flanged	2811 / 110.67	1190 / 46.85 *	1185 / 46.65	7380 / 16270
RS-FS 13 5/8"-10,000psi Double Ram BOP	RS11812.00	346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	42 / 11.10	Hydrostatic	4 1/16-10,000 *	7.1 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	2811 / 110.67	1190 / 46.85 *	1430 / 56.30	12640 / 27866
		346.1 / 13 5/8	70 / 10000	21 / 3000	8.4-10.5 / 1200-1500	42 / 11.10	42 / 11.10	Hydrostatic	4 1/16-10,000 *	7.1 : 1		Flanged	Flanged	2811 / 110.67	1190 / 46.85 *	1710 / 67.32	13165 / 29024
RS-FS 13 5/8"-15,000psi Single Ram BOP	RS11187	346.1 / 13 5/8	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	37 / 9.77	42 / 11.10	Manual	4 1/16-15,000 *	9.55 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	3748 / 147.56	1115 / 43.90 *	1053 / 41.46	8400 / 18519
		346.1 / 13 5/8	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	37 / 9.77	42 / 11.10	Manual	4 1/16-15,000 *	9.55 : 1		Flanged	Flanged	3748 / 147.56	1115 / 43.90 *	1392 / 54.80	9620 / 21208
RS-FS 13 5/8"-15,000psi Double Ram BOP	RS11188	346.1 / 13 5/8	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	37 / 9.77	42 / 11.10	Manual	4 1/16-15,000 *	9.55 : 1	Maximum Size of Pipe Ram 10 3/4"	Studded	Flanged	3748 / 147.56	1115 / 43.90 *	1700 / 66.93	15580 / 34348
		346.1 / 13 5/8	105 / 15000	21 / 3000	8.4-10.5 / 1200-1500	37 / 9.77	42 / 11.10	Manual	4 1/16-15,000 *	9.55 : 1		Flanged	Flanged	3748 / 147.56	1115 / 43.90 *	2040 / 80.31	16760 / 36949

Bore Size: 425.4 mm (16 3/4"), 476.25 mm (18 3/4"), 527.1 / 20 3/4, 539.8 mm (21 1/4")

Model	Part Number (P/N)	Bore Size (mm / in)	Rated Working Pressure (MPa / psi)	Operating Chamber Rated Working Pressure (MPa / psi)	Recommended Operating Chamber Working Pressure (MPa / psi)	Oil volume for opening one set of ram assembly (L / gal)	Oil volume for closing one set of ram assembly (L / gal)	Locking Type	Body Side Outlet (in-psi)	Closing Ratio λ	Specification of Rams Available	Top Connection	Bottom Connection	Overall Dimension			Approx Weight (kg / lb)
														L (mm / in)	W (mm / in)	H (mm / in)	
RS-FS 16 3/4"-5,000psi Single Ram BOP	RS11949	425.4 / 16 3/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	65 / 17.17	68 / 17.96	Manual	3 1/18-5,000 *	10.9 : 1	Maximum Size of Pipe Ram 13 3/8"	Studded	Flanged	4142 / 163.07	1040 / 40.94 *	810 / 31.89	7890 / 17394
		425.4 / 16 3/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	65 / 17.17	68 / 17.96	Manual	3 1/18-5,000 *	10.9 : 1		Flanged	Flanged	4142 / 163.07	1040 / 40.94 *	1040 / 40.94	8215 / 18111
		425.4 / 16 3/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	65 / 17.17	68 / 17.96	Manual	3 1/18-5,000 *	10.9 : 1		Studded	Studded	4142 / 163.07	1040 / 40.94 *	580 / 22.83	7565 / 16676
RS-FS 16 3/4"-5,000psi Double Ram BOP	RS11948	425.4 / 16 3/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	65 / 17.17	68 / 17.96	Manual	3 1/18-5,000 *	10.9 : 1	Maximum Size of Pipe Ram 13 3/8"	Studded	Flanged	4142 / 163.07	1040 / 40.94 *	1390 / 54.72	14797 / 32622
		425.4 / 16 3/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	65 / 17.17	68 / 17.96	Manual	3 1/18-5,000 *	10.9 : 1		Flanged	Flanged	4142 / 163.07	1040 / 40.94 *	1620 / 63.78	15122 / 33338
		425.4 / 16 3/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	65 / 17.17	68 / 17.96	Manual	3 1/18-5,000 *	10.9 : 1		Studded	Studded	4142 / 163.07	1040 / 40.94 *	1160 / 45.67	14472 / 31905
RS-FS 18 3/4"-10,000psi Double Ram BOP	RS11981	476.25 / 18 3/4	70 / 10000	21 / 3000	8.4 - 10.5 / 1200 - 1500	80 / 21.13	87 / 22.98	Hydrostatic	3 1/16-10,000 *	7.4 : 1	Maximum Size of Pipe Ram 13 3/8"	Clamp	Clamp	4226 / 166.38	1556 / 61.26 *	1890 / 74.40	24500 / 54013
RS-FS 18 3/4"-15,000psi Double Ram BOP	RS11890	476.25 / 18 3/4	105 / 15000	21 / 3000	8.4 - 10.5 / 1200 - 1500	108 / 28.53	122 / 32.23	Hydrostatic	4 1/16-15,000 *	7.1 : 1		Studded	Flanged	4340 / 170.87	1780 / 70.08 *	1976 / 77.80	34400 / 75839
RS-F 20 3/4"-3,000psi Single Ram BOP	RS11944	527.1 / 20 3/4	21 / 3000	21 / 3000	8.4 - 10.5 / 1200 - 1500	54 / 14.3	56 / 14.8	Manual	4 1/16-3,000 *	11.4 : 1	Maximum Size of Pipe Ram 13 5/8"	Flanged	Flanged	4494 / 176.93	1115 / 43.90 *	1065 / 41.93	7934 / 17491
RS-F 20 3/4"-3,000psi Double Ram BOP	RS11945	527.1 / 20 3/4	21 / 3000	21 / 3000	8.4-10.5 / 1200-1500	54 / 14.3	56 / 14.8	Manual	4 1/16-3,000 *	11.4 : 1	Maximum Size of Pipe Ram 13 5/8"	Studded	Flanged	4494 / 176.93	1115 / 43.90 *	1370 / 53.94	13993 / 30849
		527.1 / 20 3/4	21 / 3000	21 / 3000	8.4-10.5 / 1200-1500	54 / 14.3	56 / 14.8	Manual	4 1/16-3,000 *	11.4 : 1		Flanged	Flanged	4494 / 176.93	1115 / 43.90 *	1610 / 63.39	14312 / 31553
RS-FS 20 3/4"-3,000psi Single Ram BOP	RS11986	527.1 / 20 3/4	21 / 3000	21 / 3000	8.4 - 10.5 / 1200 - 1500	54 / 14.3	56 / 14.8	Manual	4 1/16-3,000 *	11.4 : 1	Maximum Size of Pipe Ram 13 5/8"	Flanged	Flanged	3772 / 148.50	1516 / 59.69 *	1065 / 41.93	8760 / 19312
RS-FS 20 3/4"-3,000psi Double Ram BOP	RS11985	527.1 / 20 3/4	21 / 3000	21 / 3000	8.4-10.5 / 1200-1500	54 / 14.3	56 / 14.8	Manual	4 1/16-3,000 *	11.4 : 1	Maximum Size of Pipe Ram 13 5/8"	Studded	Flanged	3772 / 148.50	1516 / 59.69 *	1370 / 53.94	14819 / 32670
		527.1 / 20 3/4	21 / 3000	21 / 3000	8.4-10.5 / 1200-1500	54 / 14.3	56 / 14.8	Manual	4 1/16-3,000 *	11.4 : 1		Flanged	Flanged	3772 / 148.50	1516 / 59.69 *	1610 / 63.49	15138 / 33374
RS-FS 21 1/4"-2,000psi Single Ram BOP	RS11951	539.8 / 21 1/4	14 / 2000	21 / 3000	8.4-10.5 / 1200-1500	72 / 19.02	61 / 16.11	Hydrostatic	3 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 16"	Studded	Flanged	3708 / 145.98	1516 / 59.69 *	750 / 29.53	7665 / 16898
		539.8 / 21 1/4	14 / 2000	21 / 3000	8.4-10.5 / 1200-1500	72 / 19.02	61 / 16.11	Hydrostatic	3 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3708 / 145.98	1516 / 59.69 *	945 / 37.20	7906 / 17430
RS-FS 21 1/4"-2,000psi Double Ram BOP	RS11950	539.8 / 21 1/4	14 / 2000	21 / 3000	8.4-10.5 / 1200-1500	72 / 19.02	61 / 16.11	Hydrostatic	3 1/16-10,000 *	11.4 : 1	Maximum Size of Pipe Ram 16"	Studded	Flanged	3708 / 145.98	1516 / 59.69 *	1250 / 49.21	14635 / 32265
		539.8 / 21 1/4	14 / 2000	21 / 3000	8.4-10.5 / 1200-1500	72 / 19.02	61 / 16.11	Hydrostatic	3 1/16-10,000 *	11.4 : 1		Flanged	Flanged	3708 / 145.98	1516 / 59.69 *	1445 / 56.89	14876 / 32796
RS-FS 21 1/4"-5,000psi Single Ram BOP	RS11925	539.8 / 21 1/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	50 / 13.21	53 / 14.00	Manual	4 1/16-5,000 *	9.55 : 1	Maximum Size of Pipe Ram 16"	Studded	Flanged	4548 / 179.05	1218 / 47.95 *	983 / 38.70	9966 / 21971
		539.8 / 21 1/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	50 / 13.21	53 / 14.00	Manual	4 1/16-5,000 *	9.55 : 1		Flanged	Flanged	4548 / 179.05	1218 / 47.95 *	1244 / 48.98	10427 / 22987
RS-FS 21 1/4"-5,000psi Double Ram BOP	RS11924	539.8 / 21 1/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	50 / 13.21	53 / 14.00	Manual	4 1/16-5,000 *	9.55 : 1	Maximum Size of Pipe Ram 16"	Studded	Flanged	4548 / 179.05	1218 / 47.95 *	1603 / 63.11	18556 / 40909
		539.8 / 21 1/4	35 / 5000	21 / 3000	8.4-10.5 / 1200-1500	50 / 13.21	53 / 14.00	Manual	4 1/16-5,000 *	9.55 : 1		Flanged	Flanged	4548 / 179.05	1218 / 47.95 *	1864 / 73.39	19017 / 41925
RS-FS 21 1/4"-10,000psi Single Ram BOP	RS11952	539.8 / 21 1/4	70 / 10000	21 / 3000	8.4 - 10.5 / 1200 - 1500	68 / 17.93	62 / 16.38	Hydrostatic	3 1/16-10,000 *	9.55 : 1	Maximum Size of Pipe Ram 16"	Studded	Flanged	4115 / 162.01	1419 / 55.87 *	1216 / 47.87	15615 / 34425