

The Washington Series 2000 is a low profile Rotating Control Device designed for top drive rigs or work over rigs. The frictional engagement between the drill string and stripper rubber rotates the Control Device with the drill string sealing off the well bore continuously while diverting all cuttings and debris. Whether you are drilling gas, oil or geothermal wells, Washington Rotating can accommodate all your diverter needs.

This unit is designed to be used with our Part #2010 Stripper Rubbers and will seal off all drill steel from 2"-5" OD.

## **MODEL 2000 SPECIFICATIONS**

Dynamic Test Pressure (Rotating)	150 p.s.i.
Static Test Pressure	600 p.s.i.
Maximum r.p.m. (Intermittent)	300 r.p.m.
Stripper Rubber Mounting	Screw-on
Rotary Table Drive	Yes
Top Drive	Yes
Oil System	Self-contained pressurized

## 2000 Series - Rotating

## SERIES 2000







Illustration shown is 7"-8RD Female

Nominal Flange Size	А	В	C	D	Body Bore E	Sleeve Bore F	Ring Gasket	Outlet*
71/16"-3000	25%"	18¾"	73/4"	61/8"	71/16"	5%"	R-45	7"- 8RD Female
71/16"-5000	26%"	18%"	7¾"	73/8"	71/16"	5%"	R-46	7"- 8RD Female
9"-3000	241/8"	17¾"	11½"	65/8"	9"	5%"	R-49	7"- 8RD Female
9"-5000	25%"	17%"	11½"	71/8"	9"	5%"	R-50	7"- 8RD Female
11"-3000	25%"	17%"	11¾"	73/8"	111/8"	5%"	R-53	7"- 8RD Female
11"-5000	25½"	18"	11¾"	7½"	111/8"	5%"	R-54	7"- 8RD Female
13%"-3000	22¾"	141/8"	91/4"	7"	14"	5%"	R-57	7"- 8RD Female
13%"-5000	22%"	141/%"	91/4"	7"	14"	5%"	BX-160	7"- 8RD Female

2000 Series - Non-Rotating

*Can be fitted with	larger coupled	outlet or flanged outlet.
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Nominal Flange Size	В	C	D	Body Bore E	Sleeve Bore F	Ring Gasket	Outlet*
71/16"-3000	18¾"	73/4"	61/8"	71/16"	5%"	R-45	7"- 8RD Female
71/16"-5000	18%"	7¾"	7¾"	71/16"	5%"	R-46	7"- 8RD Female
9"-3000	17 %"	11½"	65/8"	9"	5%"	R-49	7"- 8RD Female
9"-5000	171/8"	11½"	71/8"	9"	5%"	R-50	7"- 8RD Female
11"-3000	171/8"	113/4"	73/8"	111//8"	5%"	R-53	7"- 8RD Female
11"-5000	18"	11¾"	<b>7</b> ½"	111//8"	5%"	R-54	7"- 8RD Female
13%"-3000	141/8"	91/4"	7"	14"	5%"	R-57	7"- 8RD Female
13%"-5000	141/8"	91/4"	7"	14"	5%"	BX-160	7"- 8RD Female

\*Can be fitted with larger coupled outlet or flanged outlet.