



## SERIES 1300

## ROTATING CONTROL DEVICES

11" thru 16"

The Washington Series 1300 is our original Rotating Control
Device. This unit is designed to seal off the drill string
components continuously and divert all cuttings and debris away
from the rig. Designed for either Top Head or for Kelly Drive rigs.
The 1300 Series Rotating Assembly utilizes our 1024 stripper
rubber and will seal off drill steel from 2"-8" OD. The 1300 Series
Rotating Assembly cannot be used in a 1400 Series bowl.

We have a well-stocked inventory of parts and excellent service to keep down time to a minimum. If your sizing requirement is not listed below, please inquire for customization options.

Kelly Drive Bushing is available, see accessories datasheet or inquire.

MODEL 1300 SPECIFICATIONS					
Dynamic Test Pressure (Rotating)	500 PSI				
Static Test Pressure	600 PSI				
Maximum R.P.M. (Intermittent)	200 RPM				
Stripper Rubber Mounting	Threaded				
RCDs	Available in standard oiled or sealed versions				

← 17" →		
↑ ← F→	B	A

## WHEN ORDERING, PLEASE SPECIFY:

1. Model number

5. Drill pipe & tool joint OD

2. Inlet flange size

6. Drilling environment

 $3.\,Outlet\,flange\,size$ 

7. High temperature, if applicable.

4. Kelly size and shape

All air bowls can be fitted with flanged outlets per your request.

All air bowls can be double drilled at your request.

\*Add 2" to OAH for optional Kelly drive bushing.

Nominal Flange Size	A*	В	С	RCD Bore D	Bowl Bore F	Outlet Flange
11" - 3000	37 5/16"	29"	11 1/8"	8 ¼" or 9 ½"	11 1/8"	Per request
11" - 5000	39"	29"	11 1/8"	8 ¼" or 9 ½"	11 1/8"	Per request
13 %" - 3000	34 5/16"	27 ¾"	11 ¾"	8 ¼" or 9 ½"	14"	Per request
13 %" - 5000	35"	28 ¾"	12 ½"	8 ¼" or 9 ½"	14"	Per request
16 ¾" - 3000	34 5/16"	27 ¾"	12 %"	8 ¼" or 9 ½"	15 ½"	Per request

Washington Rotating Control Heads, Inc. P: 724.228.8889 | F: 724.228.8912 63 Springfield Avenue Washington, PA 15301 www.washingtonrotating.com Our test pressures have been established through controlled test procedures. As a result of the ever-changing environment of well drilling operations along with wear and tear on equipment, which erodes longevity and safe operating parameters, Washington Rotating Control Heads, Inc., its Business Units, Agents and Affiliates make no warranty either expressed or implied on the test pressures contained herein. Washington Rotating Control Heads, Inc. does not under any circumstances recommend that its rotating control devices be used as primary blow out prevention equipment.

API Specification Q1 - Registration No. Q1-2651 ISO 9001:2015-APIQR Registration No. 2775