



4WCR

- Fluid Passage – 4"
- Adjustable Chevron (V-Ring) Packing
- Heavy Duty angular contact ball bearings
- Grease lubricated packing and bearings
- For conventional and airlift drilling
- Trunion pins available for pulldown and/or mounting

TECHNICAL DATA

LENGTH	WIDTH	WEIGHT	HOSE CONN.	LOWER CONN.	FLUID PASSAGE	WORKING PRESSURE
44 1/2	19 5/8		4" 150 Flange	5 1/2 Full Hole	4	TO 1500 PSI

WEIGHT CAPACITY

STATIC LOAD – 100,000 LBS	ROTATING LOAD – 60,000 LBS @ 30 RPM
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PARTS LIST

PART NUMBER	DESCRIPTION	WT/LBS	QTY. REQ.	
4WCR-5040-XX	WESTERN SWIVEL, 4" WATERCOURSE, 4" FLANGED HOSE CONNECTION, 2" NPT FEMALE AIR LINE PASSAGE, WITH 5 1/2" FULL HOLE LH PIN LOWER CONNECTION			
4RCW-08	PACKING SET		1	
4RCW-08-416	PACKING SET (LOW PRESSURE)		OPTION	
4RCW-07	WASHPIPE		1	
4RCW-10	RING, LANTERN		1	
4RCW-11	RING, PACKING SEAT		1	
4WC-07	SEAL, UPPER		1	
4WC-08	SPINDLE		1	
4WC-10	SHIELD, BEARING		1	
4WC-16-MG-LP	LOWER CONNECTION, 5 1/2" FH LH PIN		1	
4WC-19	SEAL, LOWER		2	
4WCR-03	GOOSENECK, 2" NPT AIR, 4" FLANGE		1	
4WCR-05	BONNET		1	
4WCR-14	HOUSING, BEARING		1	
4WCR-15	ADAPTER (HOUSING/BONNET)		1	
4WCR-19	GLAND, PACKING		1	
4WCR-06	PACKING BOX		1	
4WCR-24	RING, PACKING ADJUSTING		1	
60PG-01	BAIL		1	
75WPW-07	BEARINGS		5	
OR-348	O RING		2	
OR-244	O RING		1	
OR-250	O RING		1	
OR-254	O RING		1	
OR-267	O RING		1	
OR-369	O RING		1	

Other sizes of connections available, please consult factory.

Option for above swivel, may affect pricing of complete swivel. Other options available, please consult factory.

