

Distributed by: America West Drilling Supply 800-800-8444 | 775-355-1199



1JW Swivel

- For all types of drilling requiring a small light weight swivel
- Alloy steel BAIL, SPINDLE, and LOWER CONNECTION
- High thrust ball bearings in a grease lubricated sealed housing
- Simple design allows quick packing replacement and easy field repairs.
- Available with several different hose connections.
- Special lower connections available upon request.

TECHNICAL DATA

| MODEL | LENGTH | WT/LB ALUM. IRON | HOSE CONN. NPT | LOWER CONN* LH OR RH NPT | WATER COURSE | WORKING PRESSURE |
|-------|--------|---------------------|--------------------------|-----------------------------|-----------------|---------------------|
| 1JW | 13" | 10.0 15.0 | 1" FEMALE 1-1/4" MALE | 1" OR 1-1/4" | 1" | 300 PSI |

CAPACITIES & SAFE DRILL DEPTHS

| MODEL | STATIC LOAD | DRILL DEPTH | DRILL PIPE SIZE |
|-------|-------------|-------------------|----------------------|
| 1JW | 5,000 LBS. | 500 FT. @ 100 RPM | 1-1/4" STANDARD PIPE |

PARTS LIST

| PART NUMBER | NAME | WT/LBS | QTY. REQ. | |
|-------------|---|--------|-----------|--|
| 1JW-2010-XX | SWIVEL, IRON OR ALUM., 1" FEMALE OR 1 1/4" MALE NPT HOSE CONNECTION WITH 1 1/4" NPT LEFT OR RIGHT HAND PIN LOWER CONNECTION | | | |
| | ADD FOR SPECIAL LOWER CONNECTION | | | |
| 1JW-01B | IRON GOOSENECK, 1" FEMALE | 4.12 | Option | |
| 1JW-01C | IRON GOOSENECK, 1 1/4" MALE | 4.12 | 1 | |
| 1JW-01AB | ALUM. GOOSENECK, 1" FEMALE | 1.56 | Option | |
| 1JW-01AC | ALUM. GOOSENECK, 1 1/4" MALE | 1.56 | Option | |
| 1JW-02 | BAIL WITH NUTS | 1.62 | 1 | |
| 1JW-03 | + PACKING | .03 | 2 | |
| 1JW-03-90 | PACKING, 90 DURO | .03 | Option | |
| 1JW-03V | PACKING, VITON | .03 | Option | |
| 1JW-04 | + WEARBUSHING | .18 | 1 | |
| 1JW-05 | BEARING SPINDLE | 1.12 | 1 | |
| 1JW-06BA-RP | LOWER CONNECTION, 1" NPT RH PIN | 1.50 | Option | |
| 1JW-06BA-LP | LOWER CONNECTION, 1" NPT LH PIN | 1.50 | Option | |
| 1JW-06CA-RP | LOWER CONNECTION, 1 1/4" NPT RH PIN | 1.50 | Option | |
| 1JW-06CA-LP | LOWER CONNECTION, 1 1/4" NPT LH PIN | 1.50 | 1 | |
| 1JW-06YA-RP | LOWER CONNECTION, A ROD RH PIN | 3.00 | Option | |
| 1JW-07 | + HOUSING SEALS | .06 | 2 | |
| 1JW-07V | HOUSING SEALS VITON | .06 | Option | |
| 1JW-08A | ALUM., BEARING HOUSING | 1.50 | Option | |
| 1JW-08 | IRON, BEARING HOUSING | 4.00 | 1 | |
| 1JW-09 | + BEARINGS | 1.68 | 2 | |
| 1JW-40 | MAINTENANCE KIT: (8) 1JW-03 (1) 1JW-04 | | | |
| 1JW-40R | REPAIR KIT + Included in Repair Kit | | | |

