



## 3JW



- For all types of drilling
- For rotating speed to 500 RPM
- Constructed from a high grade alloy steel
- Grease lubricated thrust ball bearings in a sealed housing
- Available with or without stiff bail
- Compact
- Simple design allows for easy field maintenance and repair
- Choice of lower connection threads

### TECHNICAL DATA

MODEL	LENGTH	WT/LBS	HOSE CONN.	LOWER CONN* RH OR LH NPT	WATER COURSE	WORKING PRESSURE
3JW	19"	36	2" PIN	2" OR 2-1/2" PIN	MAX. 2"	300 PSI

### CAPACITIES & SAFE DRILL DEPTHS

MODEL	STATIC LOAD	ROTATING LOADS	ROTATING SPEED	DRILL DEPTH	PIPE SIZE
3JW	10,000 LBS.	7,200 LBS.	100 RPM	2000 FT	2" STANDARD PIPE

### PARTS LIST

PART NO.	NAME	WT/LBS	QTY. REQ.
<b>3JW-2030-XX</b>	WESTERN SWIVEL, BAIL, 2" NPT MALE OR FEMALE HOSE CONNECTION, WITH 2" RIGHT OR LEFT HAND PIN LOWER CONNECTION		
	ADD FOR SPECIAL LOWER CONNECTION		
3JW-01	GOOSENECK, 2" NPT MALE HOSE CONNECTION	8.00	Option
3JW-02	BAIL WITH NUTS	6.00	1
3JW-02L	BAIL, LONG WITH NUTS	7.50	Option
3JW-02A	STUDS WITH NUTS	2.00	Option
3JW-03	+ PACKING	.06	2
3JW-03-90	PACKING, 90 DURO	.06	Option
3JW-03V	PACKING VITON	.06	Option
3JW-04	+ WEARBUSHING	.25	1
3JW-05	BEARING SPINDLE	3.00	1
3JW-06EA-RP	LOWER CONNECTION, 2" NPT RH PIN	4.00	Option
3JW-06EA-LP	LOWER CONNECTION, 2" NPT LH PIN	4.00	1
3JW-06TA-RP	LOWER CONNECTION, 2 1/2" NPT RH PIN	6.00	Option
3JW-06TA-LP	LOWER CONNECTION, 2 1/2" NPT LH PIN	6.00	Option
3JW-07	+ HOUSING SEAL	.25	2
3JW-07V	HOUSING SEAL VITON	.25	Option
3JW-08	BEARING HOUSING	9.00	1
3JW-09	+ BEARING	3.00	2
OR-Q-330	+ SPINDLE THREAD SEAL	.06	1
3JW-40	MAINTENANCE KIT (8) 3JW-03 (1) 3JW-04		
3JW-40R	REPAIR KIT + Included in Repair Kit		

Other sizes of connections available, please consult factory.

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

