

## Swivels

### SWIVELS

#### 32-GA and 53-GA Swivels

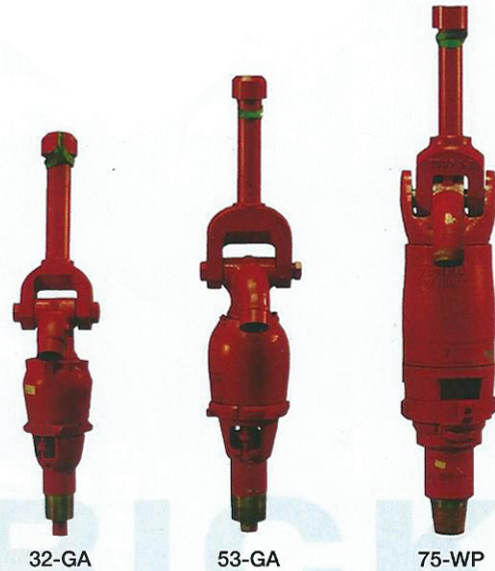
For drilling shallow wells, core drilling, slim hole and workover operations. The King swivels have been popular for many years.

- Alloy steels assure strength with minimum weight.
- Washpipes are seamless alloy tubes, hardened and ground.
- Choice of BAIL or ELEVATOR shank.

#### 75-WP Swivel

For drilling medium depth wells, deep slim hole drilling for heavier workover rigs and deep water wells.

- Foreign operators should find this swivel attractive because it can be more readily transported than other, heavier swivels having comparable capacity.
- Available with CONVENTIONAL BAIL or ELEVATOR SHANK in lieu of a bail.



WEIGHT & DIMENSIONAL DATA					
CONNECTION	WEIGHT (LBS.)	LENGTH	BAIL OPENING	LOWER CONNECTION	HOSE CONNECTION
32-GA	170	35"	6' x 14"	3 1/2" OD 8V	2" NPT
53-GA	340	45"	7 1/2' x 18"	4 1/2" OD 8V	2 1/2" NPT
75-WP	740	65"	8' x 18"	4 1/2" API LH	3" NPT

CAPACITY & SAFETY DATA				
TYPE	CAP. LBS. @ 100 RPM	SAFE LOAD LIMITS, LBS.	SAFE DEPTH 2 7/8"	WITH D.P. 3 1/2"
32-GA	39,000	80,000	2,600	2,000
53-GA	60,000	120,000	4,000	3,100
75-WP	100,000	250,000	9,200	6,000

