

# **Manual tongs**

# Torque application during makeup and breakout for all tubular sizes

# **Applications**

- Drill pipe, casing, riser, and other strings of the well
- Running and pulling tubular operations

#### **Features and Benefits**

- Tubular ODs from 2.375 to 72 in.
- · Lightweight tongs
- Efficient while applying required torque
- Safety designed into each tong system
- High-torque tongs for makeup of tubulars up to 165,600 ftlb

Baker Hughes maintains a wide range of manual tongs around the world to meet virtually every customerspecific requirement.

Manual tongs come in a variety of form factors, representing a lightweight and efficient way to ratchet threaded connections via cathead or snubbing post.

Rig and belt tongs are available as needed.

### Compatibilities

The manual tongs are compatible with torque turn monitoring system.

## Safety and handling

Before handling, transporting, or use, review the Owner's Manual for guidance.

Technical specifications		
Туре	Size ranges	Max torque
Belt	5 to 17 in.	54,300 ftlb
	6 to 14.875 in.	138,600 ftlb
	9.625 to 20 in.	96,000 ftlb
	18 to 38 in.	165,600 ftlb
	36 to 72 in.	163,000 ftlb
Rig	3.5 to 13.375 in.	55,000 ftlb
	3.5 in. to 17 in.	65,000 ftlb
	4 to 17 in.	100,000 ftlb
	2.375 to 10.75 in.	35,000 ftlb