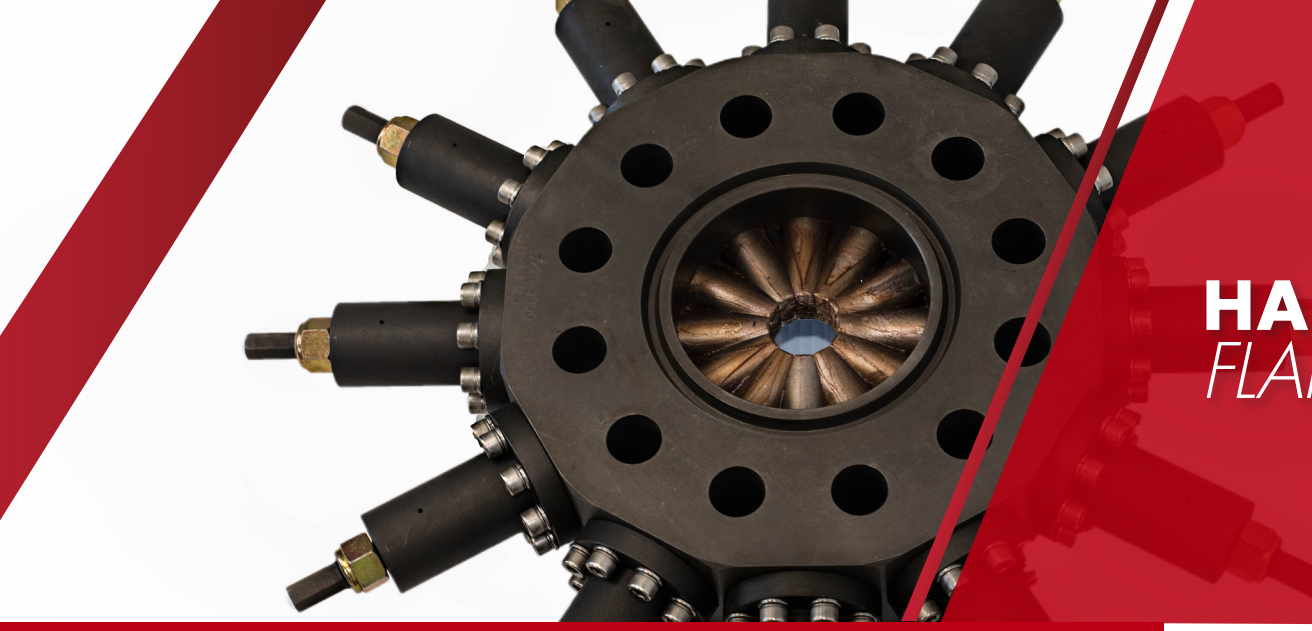
OUR *COMMERCIAL* PRODUCTS

MITEY TITAN Industries



HANGER *FLANGES*

MTI TEAM MANUFACTURED ITS 1ST HANGER FLANGE IN 2006

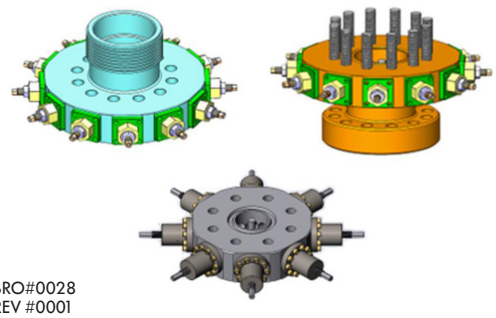
Hanger Flanges are safety devices used to hang off tubing stings during well servicing, and underbalanced drilling operations. They are manufactured with manual extended/ retracted rams that can be engaged on a range of tubular sizes while providing Full Bore when the rams are fully retracted. They are manufactured with similarities to the MT Gripper Slip Dies to vertically hold the tubular string in place using the Hanger Flange.

APPLICATIONS

- Drilling Rigs
- Service Rigs
- Snubbing Units
- Under-Balance Applications:

HIGHLIGHTED FEATURES

- Manufactured from NACE material for H2s Service
- Safest way of Hanging Tubing String under Live Well Conditions
- Mostly installed as part of BOP Stack as a safety device
- Advance Alignment design for Ram Anti-Rotation Stack as a safety device
- Dual Seal Design for Long life, without Packing Adjustment
- Tested to hang 1.5 Rating of no permanent deflection of Rams
- Serrated, Tool Steel Double Drawn Heat Treated Rams to secure pipe
- Option of Integral Bowen Union Connection, Studded Top & Thru Flange Bottom, Thru Top Hanger Flange & Thru Flange Bottom, Studded Top & Bottom, Drill Thru Hanger Flange



WHY PURCHASE MTI HANGER FLANGES?

Over the years the Mitey Titan team has prototyped and tested various improvements to MT Hanger Flange designs. The new Hanger Flanges are extremely well built with a Ram Alignment System that is practical to manufacture and use. It's field repairable and is intended to fulfill its application requirements.

HANGER FLANGE

FLANGE SIZE	4-1/ 16	7-1/ 16	9	11	13-5/ 8
WORKING PRESSURE & RING GROOVE NUMBER	42,000 lbs 18,500 daN	75,000 lbs 33,300 daN	117,000 lbs 52,000 daN	150,000 lbs 66,700 daN	150,000 lbs 66,700 daN
	23,000 lbs 10,200 daN	45,000 lbs 20,000 daN	60,000 lbs 26,500 daN	65,500 lbs 29,000 daN	150,000 lbs 66,700 daN

FLANGE CONNECTTION TYPE

1. BOWEN UNION TOP & THRU
2. STUDDED TOP & THRU
3. THRU TOP HANGER FLANGE & THRU FLANGE BOTTOM
4. STUBBED TOP & BOTTOM FLANG
5. DRILL THRU HANGER FLANGE
6. DOUBLE HANGER FLANGE
7. CUSTOM ADAPTER

BRO#0028
REV #0001

GET IN *TOUCH*

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THE FUTURE *IS* MITEY