

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

HAMMER UNION

Hammer Union Figure 400

High Pressure Union is made of forged high strength alloy steel. The strict heat treatment ensures the union with uniform microstructure and pressure capacity. The material is in full compliance with the ASTM, AISI stand...

- ISO9001 Supplier
- Class Certificate
- Export Supply



Key Highlights

Category	Hammer Union
Standard	DIN
Material	Alloy Steel
Weight / Size	1) 2-1/2"~12" sizes has O-rings for primary seal 2) Butt weld available ...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Hammer Union	Model / SKU	Hammer-Union-Figure-400
Standard	DIN	Material	Alloy Steel
Weight / Size	1) 2-1/2"~12" sizes has O-rings for primary seal 2) Butt weld available 3) Available for sour gas service:	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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China Hammer Union Figure 400:



High Pressure Union is made of forged high strength alloy steel. The strict heat treatment ensures the union with uniform microstructure and pressure capacity. The material is in full compliance with the ASTM, AISI standard, technical specification of the product conforms to API Spec 6A standards. The goods is with the features, reliable sealing, fast loading and unloading, good exchangeability. The pipeline joint thread, tubing thread, butt type or non pressure seal end connection are available for the product joint.

Features for Figure 400 Hammer Union:

- 1) 2-1/2"~12" sizes has O-rings for primary seal
- 2) Butt weld available
- 3) Available for sour gas service: 2500psi(172 bar) cold working pressure for 5"~12", 4000psi (276bar) cold working pressure for 1"~4"
- 4) 4000PSI NSCWP, Test pressure: 6000PSI

Recommended Service for Fig 400:

Manifold and line connetions, pump suction and mud service.

Main Size List:

Nominal Pipe Size		Total Length		Counter Bore		Nut Radius		Material		Weight	
								Nut	Sub		
in	mm	in	mm	in	mm	in	mm	lbs	kgs		
2	50.8	5-3/16	131.8	1/4	6.4	3-9/16	90.5	SF	SF	11.0	5.0
3	76.2	6-1/4	158.8	3/8	9.5	4-3/16	106.4	SF	SF	19.25	8.7
4	101.8	8-1/8	206.4	3/8	9.5	5	127.0	SF	SF	32.0	14.5

SF-Fored Steel

SC-Cast Steel