

**HAMMER UNION**

# HIGH, MEDIUM AND LOW PRESSURE UNIONS FIG100

- ISO9001 Supplier
- Class Certificate
- Export Supply

HIGH, MEDIUM AND LOW PRESSURE UNIONS FIG100 The high pressure unions are made from high-strength alloy steel by forging by means of international advanced technologies. The strict heat treatment is adopted ...



Key Highlights	
<b>Category</b>	Hammer Union
<b>Standard</b>	ASTM
<b>Material</b>	HIGH, MEDIUM AND LOW PRESSURE UNIONS FIG100 The high pressure unions are...
<b>Weight / Size</b>	They are recommended for occasions where the low pressure manifolds are ...
<b>Certificate</b>	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			
<b>Category</b>	Hammer Union	<b>Model / SKU</b>	HIGH-MEDIUM-AND-LOW-PRESSURE-UNIONS-FIG100
<b>Standard</b>	ASTM	<b>Material</b>	HIGH, MEDIUM AND LOW PRESSURE UNIONS FIG100 The high pressure unions are made from high-strength alloy steel by forging by means of international advanced technologies.
<b>Weight / Size</b>	They are recommended for occasions where the low pressure manifolds are used and the working pressure is not more than 1000Psi SPECIFICATIONS AND REFERENCE SIZES OF UNION Type 100:1 OOOPSI NSCWP, test pressure:	<b>Surface</b>	Precision linear sealing surface guarantees reliable pressure seal.
<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

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## HIGH, MEDIUM AND LOW PRESSURE UNIONS FIG100

The high pressure unions are made from high-strength alloy steel by forging by means of international advanced technologies. The strict heat treatment is adopted to guarantee the joint to have the uniform metallographic structure and bearing capacity. Used materials completely conform to American ASTM and ASI standards, The technical indexes of the product completely conform to API Spec 16c standard. The product is characterized by reliable seal, rapid assembly and disassembly and good compatibility and interchangeability. In addition, the product joint can be connected by pipe line thread, oil tube thread, butt-welded or non-pressure sealed end.

Precision linear sealing surface guarantees reliable pressure seal. They are recommended for occasions where the low pressure manifolds are used and the working pressure is not more than 1000Psi

## SPECIFICATIONS AND REFERENCE SIZES OF UNION

标称管道尺寸 Nominal pipe size		总长 Total length		螺母半径 Nut radius		材料 Material		重量 Weight	
						螺母 Nut	零件 Part		
in	mm	in	mm	in	mm			lb	kg
2	50.5	3 <sup>5</sup> / <sub>8</sub>	92.1	2 <sup>15</sup> / <sub>16</sub>	74.6	SF	SF	5.25	2.4
2 <sup>1</sup> / <sub>2</sub>	63.8	4 <sup>1</sup> / <sub>4</sub>	108.0	3 <sup>1</sup> / <sub>8</sub>	92.1	SF	SF	8.0	3.6
3	76.2	4 <sup>15</sup> / <sub>16</sub>	125.4	4 <sup>1</sup> / <sub>16</sub>	103.2	SF	SF	14.0	6.4
4	101.6	5 <sup>15</sup> / <sub>16</sub>	150.8	4 <sup>25</sup> / <sub>32</sub>	121.4	SF	SF	23.0	10.4
6	152.4	6 <sup>5</sup> / <sub>8</sub>	168.3	6 <sup>7</sup> / <sub>16</sub>	163.5	SF	SF	44.5	20.2
8	203.2	7 <sup>1</sup> / <sub>4</sub>	184.2	7 <sup>11</sup> / <sub>16</sub>	195.3	SF	SF	61.0	27.7

Type 100:1 OOPS! NSCWP, test pressure: 1500PSI, black nut and yellow part.