

## DIXON® MALE FRAC FITTING WITH NUT



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability



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SKU  
: 15809

BRAND  
: DIXON VALVE

MODEL  
: HUM100400CS

### Applications:

Used in the fast paced transfer of water and sand slurry at hydraulic fracturing sites.

### Use:

Designed to work with Dixon King Crimp Sleeves or Ferrules.

### Features:

One-piece design eliminates leak path experienced with two-piece threaded systems

Long lasting and dependable forged hammer nut

Durable and safe with reliable hose retention when crimped as specified

### Construction:

Frac fittings: machined iron to ASTM standards; zinc plated

Nut: forged steel meeting AISI standards

Figures 100 and 200 have a metal-to-metal sealing surface; Figure 206 is similar to Figure 200 with a secondary seal to supplement the metal-to-metal design.

### Compatibility & Interchange Data:

Interchangeable with current fittings; phase them into your current operation

### Note:

Water and petroleum transfer hoses rated from 100 to 300 PSI WP (4:1 SF) have excellent test results with the standard King Crimp ferrules CF400-xxCS)

### Safety notes:

400 PSI working pressure with a minimum 4:1 safety factor (hose burst: hose working pressure) is only achieved with: 4" size requires heavy duty (HD) crimp ferrules, CF400-6CSHD through CF400-16CSHD and heavy duty stems

## TECHNICAL SPECIFICATIONS

<b>Description</b>	Male fitting
<b>Factory Part Number</b>	HUM100400CS
<b>Includes</b>	Nut
<b>Mandatory Pkg/Box Qty</b>	1
<b>Material</b>	Forged steel nut, Iron Fitting
<b>Seal</b>	Metal-to-metal
<b>Size</b>	4"
<b>Style</b>	Figure 100
<b>Weight Lb</b>	17.3500
<b>Working Pressure</b>	400 PSI at 70°F (21°C)