

JIC Adapters

SPIR STAR JIC adapters seal with a 37 degree cone and are rated for working pressures up to 690 bar / 10,000 psi.

| Common Description | | Actual Thread Dimension |
|--------------------|----------|-------------------------|
| #4 | 1/4" JIC | 7/16"-20 Thread |
| #6 | 3/8" JIC | 9/16"-18 Thread |
| #8 | 1/2" JIC | 3/4"-16 Thread |
| #12 | 3/4" JIC | I I/I6"-12 Thread |
| #16 | I" JIC | I 5/16"-12 Thread |

| JIC Male x JIC Male (Hex Nipples) | | |
|-----------------------------------|-------------------------------|----------------------|
| Part Number | Description | Max Working Pressure |
| HMJ4-MJ4 | 1/4" JIC Male x 1/4" JIC Male | 690 bar / 10,000 psi |
| HMJ4-MJ6 | I/4" JIC Male x 3/8" JIC Male | 690 bar / 10,000 psi |
| HMJ4-MJ8 | 1/4" JIC Male x 1/2" JIC Male | 690 bar / 10,000 psi |
| HMJ6-MJ6 | 3/8" JIC Male x 3/8" JIC Male | 690 bar / 10,000 psi |
| HMJ6-MJ8 | 3/8" JIC Male x 1/2" JIC Male | 690 bar / 10,000 psi |
| HMJ8-MJ8 | 1/2" JIC Male x 1/2" JIC Male | 690 bar / 10,000 psi |
| HMJ16-MJ16 | I" JIC Male x I" JIC Male | 690 bar / 10,000 psi |



| JIC Male x NPT Male | | |
|---------------------|-------------------------------|----------------------|
| Part Number | Description | Max Working Pressure |
| HMJ4-NM4 | 1/4" JIC Male x 1/4" NPT Male | 690 bar / 10,000 psi |
| HMJ4-NM6 | 1/4" JIC Male x 3/8" NPT Male | 690 bar / 10,000 psi |
| HMJ4-NM8 | 1/4" JIC Male x 1/2" NPT Male | 690 bar / 10,000 psi |
| HMJ6-NM4 | 3/8" JIC Male x 1/4" NPT Male | 690 bar / 10,000 psi |
| HMJ6-NM6 | 3/8" JIC Male x 3/8" NPT Male | 690 bar / 10,000 psi |
| HMJ6-NM8 | 3/8" JIC Male x 1/2" NPT Male | 690 bar / 10,000 psi |
| HMJ8-NM4 | 1/2" JIC Male x 1/4" NPT Male | 690 bar / 10,000 psi |
| HMJ8-NM6 | 1/2" JIC Male x 3/8" NPT Male | 690 bar / 10,000 psi |
| HMJ8-NM8 | 1/2" JIC Male x 1/2" NPT Male | 690 bar / 10,000 psi |
| HMJ8-NM12 | 1/2" JIC Male x 3/4" NPT Male | 690 bar / 10,000 psi |
| HMJ8-NM16 | 1/2" JIC Male x 1" NPT Male | 690 bar / 10,000 psi |
| HMJ16-NM16 | I" JIC Male x I" NPT Male | 690 bar / 10,000 psi |



| JIC Male x High-Pressure Male | | |
|-------------------------------|-------------------------------|----------------------|
| Part Number | Description | Max Working Pressure |
| HMJ4-HM4 | 1/4" JIC Male x 1/4" HP Male | 690 bar / 10,000 psi |
| HMJ4-HM6 | I/4" JIC Male x 3/8" HP Male | 690 bar / 10,000 psi |
| HMJ4-HM9 | 1/4" JIC Male x 9/16" HP Male | 690 bar / 10,000 psi |
| HMJ6-HM4 | 3/8" JIC Male x 1/4" HP Male | 690 bar / 10,000 psi |
| HMJ6-HM6 | 3/8" JIC Male x 3/8" HP Male | 690 bar / 10,000 psi |
| HMJ6-HM9 | 3/8" JIC Male x 9/16" HP Male | 690 bar / 10,000 psi |
| HMJ8-HM4 | 1/2" JIC Male x 1/4" HP Male | 690 bar / 10,000 psi |
| HMJ8-HM6 | I/2" JIC Male x 3/8" HP Male | 690 bar / 10,000 psi |
| HMJ8-HM9 | 1/2" JIC Male x 9/16" HP Male | 690 bar / 10,000 psi |



V-F-T Product Catalogue



| JIC Male x Medium Pressure Male | | | |
|---------------------------------|-------------------------------|----------------------|-----|
| Part Number | Description | Max Working Pressure | |
| HMJ4-MM4 | 1/4" JIC Male x 1/4" MP Male | 690 bar / 10,000 psi | |
| HMJ4-MM6 | I/4" JIC Male x 3/8" MP Male | 690 bar / 10,000 psi | |
| HMJ4-MM9 | 1/4" JIC Male x 9/16" MP Male | 690 bar / 10,000 psi | |
| HMJ6-MM4 | 3/8" JIC Male x 1/4" MP Male | 690 bar / 10,000 psi | (3) |
| HMJ6-MM6 | 3/8" JIC Male x 3/8" MP Male | 690 bar / 10,000 psi | |
| HMJ6-MM9 | 3/8" JIC Male x 9/16" MP Male | 690 bar / 10,000 psi | |
| HMJ6-MM12 | 3/8" JIC Male x 3/4" MP Male | 690 bar / 10,000 psi | |
| HMJ8-MM4 | 1/2" JIC Male x 1/4" MP Male | 690 bar / 10,000 psi | |
| HMJ8-MM6 | 1/2" JIC Male x 3/8" MP Male | 690 bar / 10,000 psi | |
| HMJ8-MM9 | 1/2" JIC Male x 9/16" MP Male | 690 bar / 10,000 psi | |
| HMJ8-MM12 | I/2" JIC Male x 3/4" MP Male | 690 bar / 10,000 psi | |
| HMJ8-MM16 | 1/2" JIC Male x 1" MP Male | 690 bar / 10,000 psi | |
| HMJ16-MM12 | I" JIC Male x 3/4" MP Male | 690 bar / 10,000 psi | |
| HMJ16-MM16 | I" JIC Male x I" MP Male | 690 bar / 10,000 psi | |



| JIC Caps | | |
|-------------|---------------------|----------------------|
| Part Number | Description | Max Working Pressure |
| HFJ4-CAP | I/4" JIC Female Cap | 690 bar / 10,000 psi |
| HFJ6-CAP | 3/8" JIC Female Cap | 690 bar / 10,000 psi |
| HFJ8-CAP | 1/2" JIC Female Cap | 690 bar / 10,000 psi |
| HFJ12-CAP | 3/4" JIC Female Cap | 690 bar / 10,000 psi |
| HFJ16-CAP | I" JIC Female Cap | 690 bar / 10,000 psi |



| JIC Plugs | JIC Plugs | | |
|-------------|--------------------|----------------------|--|
| Part Number | Description | Max Working Pressure | |
| HMJ4-PLUG | I/4" JIC Male Plug | 690 bar / 10,000 psi | |
| HMJ6-PLUG | 3/8" JIC Male Plug | 690 bar / 10,000 psi | |
| HMJ8-PLUG | 1/2" JIC Male Plug | 690 bar / 10,000 psi | |
| HMJ12-PLUG | 3/4" JIC Male Plug | 690 bar / 10,000 psi | |
| HMJ16-PLUG | I" JIC Male Plug | 690 bar / 10,000 psi | |

