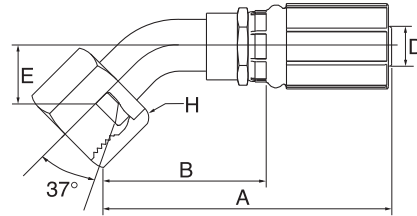


# COUPLINGS FOR WIRE AND TEXTILE BRAIDED HOSES MEGACRIMP®

THE WORLD OF COUPLINGS

## JIC 37° FJX45

Female JIC swivel. 37° inverted cone.  
45° swept elbow.



|  |    |       |  |  |       |      |      |  |
|-----------------------------------------------------------------------------------|----|-------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------|------|------|-------------------------------------------------------------------------------------|
| D                                                                                 |    |       |                                                                                   | A                                                                                  | B     | E    | H    | REF.                                                                                |
| -size                                                                             | DN | "     |                                                                                   | mm                                                                                 | mm    | mm   | mm   | G                                                                                   |
| -4                                                                                | 6  | 1/4   | 7/16" - 20 UNF                                                                    | 69.7                                                                               | 43.7  | 10.0 | 14.0 | 4G4FJX45S                                                                           |
| -4                                                                                | 6  | 1/4   | 1/2" - 20 UNF                                                                     | 65.8                                                                               | 39.7  | 11.0 | 17.0 | 4G5FJX45-011                                                                        |
| -4                                                                                | 6  | 1/4   | 9/16" - 18 UNF                                                                    | 68.3                                                                               | 42.3  | 11.0 | 19.0 | 4G6FJX45S                                                                           |
| -5                                                                                | 8  | 5/16  | 1/2" - 20 UNF                                                                     | 68.3                                                                               | 40.3  | 11.0 | 17.0 | 5G5FJX45-011                                                                        |
| -5                                                                                | 8  | 5/16  | 9/16" - 18 UNF                                                                    | 72.4                                                                               | 44.4  | 11.0 | 19.0 | 5G6FJX45S                                                                           |
| -6                                                                                | 10 | 3/8   | 7/16" - 20 UNF                                                                    | 72.7                                                                               | 44.8  | 10.0 | 14.0 | 6G4FJX45S                                                                           |
| -6                                                                                | 10 | 3/8   | 9/16" - 18 UNF                                                                    | 77.5                                                                               | 49.6  | 11.0 | 19.0 | 6G6FJX45S                                                                           |
| -6                                                                                | 10 | 3/8   | 3/4" - 16 UNF                                                                     | 89.1                                                                               | 61.2  | 15.0 | 24.0 | 6G8FJX45S                                                                           |
| -8                                                                                | 12 | 1/2   | 3/4" - 16 UNF                                                                     | 86.9                                                                               | 49.5  | 15.0 | 24.0 | 8G8FJX45S                                                                           |
| -8                                                                                | 12 | 1/2   | 7/8" - 14 UNF                                                                     | 96.8                                                                               | 59.4  | 16.0 | 27.0 | 8G10FJX45S                                                                          |
| -10                                                                               | 16 | 5/8   | 7/8" - 14 UNF                                                                     | 96.4                                                                               | 59.0  | 16.0 | 27.0 | 10G10FJX45S                                                                         |
| -10                                                                               | 16 | 5/8   | 1.1/16" - 12 UN                                                                   | 115.7                                                                              | 78.2  | 21.0 | 32.0 | 10G12FJX45S                                                                         |
| -12                                                                               | 20 | 3/4   | 7/8" - 14 UNF                                                                     | 116.3                                                                              | 65.3  | 19.0 | 27.0 | 12G10FJX45S                                                                         |
| -12                                                                               | 20 | 3/4   | 1.1/16" - 12 UN                                                                   | 128.2                                                                              | 77.2  | 21.0 | 32.0 | 12G12FJX45S                                                                         |
| -12                                                                               | 20 | 3/4   | 1.5/16" - 12 UN                                                                   | 133.1                                                                              | 82.1  | 24.0 | 41.0 | 12G16FJX45S                                                                         |
| -16                                                                               | 25 | 1     | 1.5/16" - 12 UN                                                                   | 144.3                                                                              | 87.5  | 24.0 | 41.0 | 16G16FJX45S                                                                         |
| -20                                                                               | 32 | 1.1/4 | 1.5/8" - 12 UN                                                                    | 169.0                                                                              | 110.0 | 35.0 | 50.0 | 20G20FJX45-035                                                                      |

S: Short drop per ISO 12151-5.

Unless otherwise stated the coupling meets the pressure rating requirements of the respective international standard.