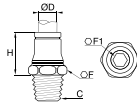


# LF 3800 Push-In Fittings / Stud Fittings

## 3805 Stud Fitting, Male NPT Thread

Inch

Stainless steel 316L, FKM

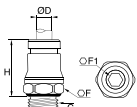


| ØD   | C      |                   | F  | F1 | H    | Kg    |
|------|--------|-------------------|----|----|------|-------|
| 3/16 | NPT1/8 | <b>3805 55 11</b> | 10 | 3  | 15.5 | 0.010 |
|      | NPT1/8 | <b>3805 56 11</b> | 13 | 4  | 19   | 0.012 |
| 1/4  | NPT1/4 | <b>3805 56 14</b> | 14 | 4  | 17.5 | 0.017 |
|      | NPT1/4 | <b>3805 60 14</b> | 19 | 6  | 25   | 0.029 |
| 3/8  | NPT3/8 | <b>3805 60 18</b> | 19 | 7  | 24   | 0.031 |
|      | NPT1/4 | <b>3805 62 14</b> | 22 | 7  | 26   | 0.036 |
| 1/2  | NPT3/8 | <b>3805 62 18</b> | 22 | 8  | 25   | 0.041 |
|      | NPT1/2 | <b>3805 62 22</b> | 22 | 10 | 25   | 0.049 |

5/32" (4 mm) and 5/16" (8 mm) also available

## 3801 Stud Fitting, Male BSPP and Metric Thread

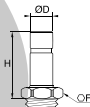
Stainless steel 316L, FKM



| ØD | C      |                   | F  | F1  | H    | Kg    |
|----|--------|-------------------|----|-----|------|-------|
| 4  | M5x0.8 | <b>3801 04 19</b> | 10 | 2.5 | 17   | 0.005 |
|    | G1/8   | <b>3801 04 10</b> | 13 | 3   | 16.5 | 0.009 |
| 6  | M5x0.8 | <b>3801 06 19</b> | 13 | 2.5 | 20.5 | 0.010 |
|    | G1/8   | <b>3801 06 10</b> | 13 | 4   | 18   | 0.010 |
| 8  | G1/4   | <b>3801 06 13</b> | 17 | 4   | 18   | 0.015 |
|    | G1/8   | <b>3801 08 10</b> | 15 | 5   | 19   | 0.013 |
| 10 | G1/4   | <b>3801 08 13</b> | 17 | 5   | 20.5 | 0.017 |
|    | G3/8   | <b>3801 08 17</b> | 21 | 6   | 20   | 0.027 |
| 12 | G1/4   | <b>3801 10 13</b> | 19 | 7   | 25   | 0.025 |
|    | G3/8   | <b>3801 10 17</b> | 21 | 7   | 25   | 0.034 |
| 12 | G1/4   | <b>3801 12 13</b> | 21 | 7   | 27   | 0.030 |
|    | G3/8   | <b>3801 12 17</b> | 21 | 9   | 26.5 | 0.034 |

## 3821 Stud Standpipe, Male BSPT Thread

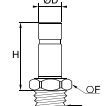
Stainless steel 316L



| ØD | C    |                   | F  | H  | Kg    |
|----|------|-------------------|----|----|-------|
| 4  | R1/8 | <b>3821 04 10</b> | 10 | 21 | 0.006 |
|    | R1/8 | <b>3821 06 10</b> | 10 | 23 | 0.007 |
| 6  | R1/4 | <b>3821 06 13</b> | 14 | 24 | 0.015 |
|    | R1/8 | <b>3821 08 10</b> | 11 | 24 | 0.008 |
| 8  | R1/4 | <b>3821 08 13</b> | 14 | 25 | 0.016 |
|    | R1/4 | <b>3821 10 13</b> | 19 | 30 | 0.017 |
| 10 | R3/8 | <b>3821 10 17</b> | 19 | 30 | 0.022 |
|    | R1/4 | <b>3821 12 13</b> | 19 | 31 | 0.017 |
| 12 | R3/8 | <b>3821 12 17</b> | 19 | 31 | 0.022 |
|    | R1/2 | <b>3821 12 21</b> | 22 | 32 | 0.037 |

## 3821 Stud Standpipe, Male NPT Thread

Stainless steel 316L

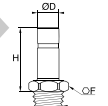


| ØD | C      |                   | F  | H  | Kg    |
|----|--------|-------------------|----|----|-------|
| 4  | NPT1/8 | <b>3821 04 11</b> | 10 | 21 | 0.006 |
|    | NPT1/8 | <b>3821 06 11</b> | 10 | 23 | 0.007 |
| 6  | NPT1/4 | <b>3821 06 14</b> | 14 | 24 | 0.016 |
|    | NPT1/8 | <b>3821 08 11</b> | 14 | 24 | 0.008 |
| 8  | NPT1/4 | <b>3821 08 14</b> | 14 | 25 | 0.016 |
|    | NPT1/4 | <b>3821 10 14</b> | 14 | 30 | 0.018 |
| 10 | NPT3/8 | <b>3821 10 18</b> | 17 | 30 | 0.010 |
|    | NPT1/4 | <b>3821 12 14</b> | 14 | 31 | 0.018 |

## 3821 Stud Standpipe, Male NPT Thread

Inch

Stainless steel 316L

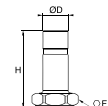


| ØD  | C      |                   | F  | H  | Kg    |
|-----|--------|-------------------|----|----|-------|
| 1/4 | NPT1/8 | <b>3821 56 11</b> | 10 | 26 | 0.009 |
|     | NPT1/4 | <b>3821 56 14</b> | 14 | 27 | 0.016 |
| 3/8 | NPT1/4 | <b>3821 60 14</b> | 19 | 32 | 0.018 |
|     | NPT3/8 | <b>3821 60 18</b> | 19 | 32 | 0.028 |
| 1/2 | NPT1/4 | <b>3821 62 14</b> | 19 | 36 | 0.020 |
|     | NPT3/8 | <b>3821 62 18</b> | 19 | 37 | 0.025 |
| 1/2 | NPT1/2 | <b>3821 62 22</b> | 22 | 37 | 0.042 |

5/32" (4 mm) and 5/16" (8 mm) also available

## 3831 Stud Standpipe, Male BSPP and Metric Thread

Stainless steel 316L, FKM



| ØD | C      |                   | F  | H    | Kg    |
|----|--------|-------------------|----|------|-------|
| 4  | M5x0.8 | <b>3831 04 19</b> | 10 | 23.5 | 0.004 |
|    | G1/8   | <b>3831 04 10</b> | 13 | 22   | 0.008 |
| 6  | G1/8   | <b>3831 06 10</b> | 13 | 24   | 0.009 |
|    | G1/4   | <b>3831 06 13</b> | 17 | 24   | 0.015 |
| 8  | G1/8   | <b>3831 08 10</b> | 13 | 25   | 0.010 |
|    | G1/4   | <b>3831 08 13</b> | 17 | 27   | 0.019 |
| 10 | G3/8   | <b>3831 08 17</b> | 21 | 27   | 0.024 |
|    | G1/4   | <b>3831 10 13</b> | 17 | 32   | 0.021 |
| 12 | G3/8   | <b>3831 10 17</b> | 21 | 32   | 0.025 |
|    | G1/4   | <b>3831 12 13</b> | 17 | 33   | 0.021 |
| 12 | G3/8   | <b>3831 12 17</b> | 21 | 33   | 0.028 |
|    | G1/2   | <b>3831 12 21</b> | 24 | 36   | 0.043 |

Stud standpipe 3821 and 3831 can be used as illustrated, allowing:

- stock optimisation
- installation of tees and elbows where required

