

## Quick Star Push-in Fittings – Inch Series



QSM Mini Series:  
Thread Sizes: 10-32 UNF and  
from 1/16 NPT to 1/4 NPT

QS Standard Series:  
Thread Sizes: 10-32 UNF and  
from 1/16 NPT to 1/2 NPT

QS Rotary with Ball Bearings:  
Thread Sizes: 5/32 NPT  
to 1/2 NPT

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# Quick Star Push-in Fittings – Inch Series

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1.1

## Push-in Straight Fitting, UNF



| Ordering Data |                      |          |                           |                    |
|---------------|----------------------|----------|---------------------------|--------------------|
| Part No.      | Type                 | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153901*       | QSM-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 5/16               |
| 164852*       | QSM-10-32-UNF-5/32-U | 10-32    | 5/32                      | 5/16               |
| 164851        | QS-10-32-UNF-3/16-U  | 10-32    | 3/16                      | 1/2                |
| 164850        | QS-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

## Push-in Straight Fitting, NPT



| Ordering Data |                |          |                           |                    |
|---------------|----------------|----------|---------------------------|--------------------|
| Part No.      | Type           | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153902*       | QSM-1/16-1/8-U | 1/16     | 1/8                       | 5/16               |
| 190676*       | QSM-1/6-5/32-U | 1/16     | 5/32                      | 7/16               |
| 153930*       | QSM-1/8-1/8-U  | 1/8      | 1/8                       | 7/16               |
| 190677*       | QSM-1/8-5/32-U | 1/8      | 5/32                      | 7/16               |
| 190680*       | QSM-1/4-1/8-U  | 1/4      | 1/8                       | 9/16               |
| 192802*       | QS-1/16-5/32-U | 1/16     | 5/32                      | 7/16               |
| 192803*       | QS-1/16-3/16-U | 1/16     | 3/16                      | 1/2                |
| 190678*       | QS-1/16-1/4-U  | 1/16     | 1/4                       | 1/2                |
| 153601*       | QS-1/8-5/32-U  | 1/8      | 5/32                      | 7/16               |
| 153603*       | QS-1/8-3/16-U  | 1/8      | 3/16                      | 1/2                |
| 153605*       | QS-1/8-1/4-U   | 1/8      | 1/4                       | 1/2                |
| 153608*       | QS-1/8-5/16-U  | 1/8      | 5/16                      | 9/16               |
| 190679*       | QS-1/8-3/8-U   | 1/8      | 3/8                       | 11/16              |
| 153602*       | QS-1/4-5/32-U  | 1/4      | 5/32                      | 9/16               |
| 153604*       | QS-1/4-3/16-U  | 1/4      | 3/16                      | 9/16               |
| 153606*       | QS-1/4-1/4-U   | 1/4      | 1/4                       | 9/16               |
| 153609*       | QS-1/4-5/16-U  | 1/4      | 5/16                      | 9/16               |
| 153611*       | QS-1/4-3/8-U   | 1/4      | 3/8                       | 11/16              |
| 190681*       | QS-1/4-1/2-U   | 1/4      | 1/2                       | 7/8                |
| 153607*       | QS-3/8-1/4-U   | 3/8      | 1/4                       | 11/16              |
| 153610*       | QS-3/8-5/16-U  | 3/8      | 5/16                      | 11/16              |
| 153612*       | QS-3/8-3/8-U   | 3/8      | 3/8                       | 11/16              |
| 153614        | QS-3/8-1/2-U   | 3/8      | 1/2                       | 7/8                |
| 153613*       | QS-1/2-3/8-U   | 1/2      | 3/8                       | 7/8                |
| 153615        | QS-1/2-1/2-U   | 1/2      | 1/2                       | 7/8                |
| 190682*       | QS-1/2-5/8-U   | 1/2      | 5/8                       | 1                  |

\* Packaged in quantities of 10. (No asterisk = items sold by the unit.)  
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# Quick Star Push-in Fittings – Inch Series

**Push-in Straight Fitting, UNF, with Female Thread**



| Ordering Data |                       |          |                           |                    |
|---------------|-----------------------|----------|---------------------------|--------------------|
| Part No.      | Type                  | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153904*       | QSMF-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 5/16               |
| 190699*       | QSMF-10-32-UNF-5/32-U | 10-32    | 5/32                      | 5/16               |
| 190700*       | QSF-10-32-UNF-3/16-U  | 10-32    | 3/16                      | 1/2                |
| 190701*       | QSF-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

**Push-in Straight Fitting, NPT, with Female Thread**



| Ordering Data |                |          |                           |                    |
|---------------|----------------|----------|---------------------------|--------------------|
| Part No.      | Type           | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153616*       | QSF-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 153618*       | QSF-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 153620*       | QSF-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 153622*       | QSF-1/8-5/16-U | 1/8      | 5/16                      | 9/16               |
| 190702*       | QSF-1/8-3/8-U  | 1/8      | 3/8                       | 11/16              |
| 153617*       | QSF-1/4-5/32-U | 1/4      | 5/32                      | 11/16              |
| 153619*       | QSF-1/4-3/16-U | 1/4      | 3/16                      | 11/16              |
| 153621*       | QSF-1/4-1/4-U  | 1/4      | 1/4                       | 11/16              |
| 153623*       | QSF-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 153625*       | QSF-1/4-3/8-U  | 1/4      | 3/8                       | 11/16              |
| 153624*       | QSF-3/8-5/16-U | 3/8      | 5/16                      | 7/8                |
| 153626*       | QSF-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 153627        | QSF-3/8-1/2-U  | 3/8      | 1/2                       | 7/8                |

**Push-in Straight Fitting, UNF, with Internal Hex**



| Ordering Data |                        |          |                           |                    |
|---------------|------------------------|----------|---------------------------|--------------------|
| Part No.      | Type                   | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190683*       | QSM-10-32-UNF-1/8-I-U  | 10-32    | 1/8                       | 5/64               |
| 190684*       | QSM-10-32-UNF-5/32-I-U | 10-32    | 5/32                      | 3/32               |
| 190686*       | QSM-10-32-UNF-3/16-I-U | 10-32    | 3/16                      | 3/32               |
| 190687*       | QS-10-32-UNF-1/4-I-U   | 10-32    | 1/4                       | 3/32               |

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# Quick Star Push-in Fittings – Inch Series

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**Push-in Straight Fitting, NPT, with Internal Hex**



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190685*       | QSM-1/8-5/32-I-U | 1/8      | 5/32                      | 3/32               |
| 190689*       | QSM-1/8-3/16-I-U | 1/8      | 3/16                      | 1/8                |
| 190688*       | QS-1/8-5/32-I-U  | 1/8      | 5/32                      | 3/32               |
| 190690*       | QS-1/8-1/4-I-U   | 1/8      | 1/4                       | 5/32               |
| 190691*       | QS-1/8-5/16-I-U  | 1/8      | 5/16                      | 3/16               |
| 190692*       | QS-1/4-1/4-I-U   | 1/4      | 1/4                       | 5/32               |
| 190693*       | QS-1/4-5/16-I-U  | 1/4      | 5/16                      | 7/32               |
| 190694*       | QS-1/4-3/8-U     | 1/4      | 3/8                       | 7/32               |
| 190695*       | QS-3/8-5/16-I-U  | 3/8      | 5/16                      | 7/32               |
| 190696*       | QS-3/8-3/8-I-U   | 3/8      | 3/8                       | 7/32               |
| 190697*       | QS-3/8-1/2-I-U   | 3/8      | 1/2                       | 5/16               |
| 190698*       | QS-1/2-1/2-I-U   | 1/2      | 1/2                       | 5/16               |

**Push-in Straight Fitting, UNF, with Internal Shut-off**



| Ordering Data |                       |          |                           |                    |
|---------------|-----------------------|----------|---------------------------|--------------------|
| Part No.      | Type                  | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190703        | QSMK-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 3/8                |
| 190704        | QSMK-10-32-UNF-5/32-U | 10-32    | 5/32                      | 3/8                |
| 190706        | QSMK-10-32-UNF-3/16-U | 10-32    | 3/16                      | 7/16               |
| 190707        | QSK-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

**Push-in Straight Fitting, NPT, with Internal Shut-off**



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 192804        | QSMK-1/16-1/8-U  | 1/16     | 1/8                       | 3/8                |
| 192805        | QSMK-1/16-5/32-U | 1/16     | 5/32                      | 3/8                |
| 192806        | QSMK-1/16-3/16-U | 1/16     | 3/16                      | 7/16               |
| 192705        | QSMK-1/8-5/32-U  | 1/8      | 5/32                      | 7/16               |
| 190709        | QSMK-1/8-3/16-U  | 1/8      | 3/16                      | 7/16               |
| 192807        | QSK-1/16-1/4-U   | 1/16     | 1/4                       | 1/2                |
| 190710        | QSK-1/8-1/4-U    | 1/8      | 1/4                       | 1/2                |
| 190711        | QSK-1/8-5/16-U   | 1/8      | 5/16                      | 9/16               |
| 190712        | QSK-1/4-1/4-U    | 1/4      | 1/4                       | 9/16               |
| 190713        | QSK-1/4-5/16-U   | 1/4      | 5/16                      | 9/16               |
| 190714        | QSK-1/4-3/8-U    | 1/4      | 3/8                       | 11/16              |
| 190715        | QSK-3/8-5/16-U   | 3/8      | 5/16                      | 11/16              |
| 190716        | QSK-3/8-3/8-U    | 3/8      | 3/8                       | 11/16              |
| 190717        | QSK-3/8-1/2-U    | 3/8      | 1/2                       | 7/8                |
| 190718        | QSK-1/2-1/2-U    | 1/2      | 1/2                       | 7/8                |

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# Quick Star Push-in Fittings – Inch Series

Push-in Elbow Fitting, UNF



| Ordering Data |                       |          |                           |                    |
|---------------|-----------------------|----------|---------------------------|--------------------|
| Part No.      | Type                  | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153907*       | QSML-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 5/16               |
| 164849*       | QSML-10-32-UNF-5/32-U | 10-32    | 5/32                      | 5/16               |
| 164848*       | QSL-10-32-UNF-3/16-U  | 10-32    | 3/16                      | 1/2                |
| 164847*       | QSL-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

Push-in Elbow Fitting, NPT



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153908*       | QSML-1/16-1/8-U  | 1/16     | 1/8                       | 7/16               |
| 190721*       | QSML-1/16-5/32-U | 1/16     | 5/32                      | 7/16               |
| 192811*       | QSML-1/16-3/16-U | 1/16     | 3/16                      | 7/16               |
| 153909*       | QSML-1/8-1/8-U   | 1/8      | 1/8                       | 7/16               |
| 190723*       | QSML-1/4-1/8-U   | 1/4      | 1/8                       | 9/16               |
| 192812*       | QSL-1/16-1/4-U   | 1/16     | 1/4                       | 1/2                |
| 153639*       | QSL-1/8-5/32-U   | 1/8      | 5/32                      | 7/16               |
| 153641*       | QSL-1/8-3/16-U   | 1/8      | 3/16                      | 1/2                |
| 153643*       | QSL-1/8-1/4-U    | 1/8      | 1/4                       | 1/2                |
| 153646*       | QSL-1/8-5/16-U   | 1/8      | 5/16                      | 9/16               |
| 190722*       | QSL-1/8-3/8-U    | 1/8      | 3/8                       | 11/16              |
| 153640*       | QSL-1/4-5/32-U   | 1/4      | 5/32                      | 9/16               |
| 153642*       | QSL-1/4-3/16-U   | 1/4      | 3/16                      | 9/16               |
| 153644*       | QSL-1/4-1/4-U    | 1/4      | 1/4                       | 9/16               |
| 153647*       | QSL-1/4-5/16-U   | 1/4      | 5/16                      | 9/16               |
| 153649*       | QSL-1/4-3/8-U    | 1/4      | 3/8                       | 11/16              |
| 190724*       | QSL-1/4-1/2-U    | 1/4      | 1/2                       | 7/8                |
| 153645*       | QSL-3/8-1/4-U    | 3/8      | 1/4                       | 11/16              |
| 153648*       | QSL-3/8-5/16-U   | 3/8      | 5/16                      | 11/16              |
| 153650*       | QSL-3/8-3/8-U    | 3/8      | 3/8                       | 11/16              |
| 153652*       | QSL-3/8-1/2-U    | 3/8      | 1/2                       | 7/8                |
| 153651*       | QSL-1/2-3/8-U    | 1/2      | 3/8                       | 7/8                |
| 153653        | QSL-1/2-1/2-U    | 1/2      | 1/2                       | 7/8                |
| 190725*       | QSL-1/2-5/8-U    | 1/2      | 5/8                       | 1                  |

Push-in Elbow Fitting, UNF, Long



| Ordering Data |                       |          |                           |                    |
|---------------|-----------------------|----------|---------------------------|--------------------|
| Part No.      | Type                  | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153910*       | QSMLL-10-32-UNF-1/8-U | 10-32    | 1/8                       | 5/16               |

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Push-in Elbow Fitting, NPT, Long



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153911*       | QSMML-1/16-1/8-U | 1/16     | 1/8                       | 7/16               |
| 153912*       | QSMML-1/8-1/8-U  | 1/8      | 1/8                       | 7/16               |
| 190734*       | QSMML-1/4-1/8-U  | 1/4      | 1/8                       | 9/16               |
| 153668*       | QSL-1/8-5/32-U   | 1/8      | 5/32                      | 7/16               |
| 153669*       | QSL-1/8-3/16-U   | 1/8      | 3/16                      | 1/2                |
| 153671*       | QSL-1/8-1/4-U    | 1/8      | 1/4                       | 1/2                |
| 153674*       | QSL-1/8-5/16-U   | 1/8      | 5/16                      | 9/16               |
| 190735*       | QSL-1/4-5/32-U   | 1/4      | 5/32                      | 9/16               |
| 153670*       | QSL-1/4-3/16-U   | 1/4      | 3/16                      | 9/16               |
| 153672*       | QSL-1/4-1/4-U    | 1/4      | 1/4                       | 9/16               |
| 153675*       | QSL-1/4-5/16-U   | 1/4      | 5/16                      | 9/16               |
| 153677*       | QSL-1/4-3/8-U    | 1/4      | 3/8                       | 11/16              |
| 190736*       | QSL-1/4-1/2-U    | 1/4      | 1/2                       | 7/8                |
| 153673*       | QSL-3/8-1/4-U    | 3/8      | 1/4                       | 11/16              |
| 153676*       | QSL-3/8-5/16-U   | 3/8      | 5/16                      | 11/16              |
| 153678*       | QSL-3/8-3/8-U    | 3/8      | 3/8                       | 11/16              |
| 153680*       | QSL-3/8-1/2-U    | 3/8      | 1/2                       | 7/8                |
| 153679*       | QSL-1/2-3/8-U    | 1/2      | 3/8                       | 7/8                |
| 153681*       | QSL-1/2-1/2-U    | 1/2      | 1/2                       | 7/8                |

Push-in Elbow Fitting, NPT, with Female Thread



| Ordering Data |                 |          |                           |                    |
|---------------|-----------------|----------|---------------------------|--------------------|
| Part No.      | Type            | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190726*       | QSLF-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 190727*       | QSLF-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 190728*       | QSLF-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190729*       | QSLF-1/8-5/16-U | 1/8      | 5/16                      | 9/16               |
| 190730*       | QSLF-1/4-1/4-U  | 1/4      | 1/4                       | 11/16              |
| 190731*       | QSLF-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 164846*       | QSLF-1/4-3/8-U  | 1/4      | 3/8                       | 3/4                |
| 190732*       | QSLF-3/8-5/16-U | 3/8      | 5/16                      | 7/8                |
| 190733*       | QSLF-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |

Push-in Elbow Fitting, UNF, with Internal Shut-off



| Ordering Data |                        |          |                           |                    |
|---------------|------------------------|----------|---------------------------|--------------------|
| Part No.      | Type                   | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190737        | QSMKL-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 1                  |
| 190738        | QSMKL-10-32-UNF-5/32-U | 10-32    | 5/32                      | 1                  |
| 190739        | QSMKL-10-32-UNF-3/16-U | 10-32    | 3/16                      | 1/2                |
| 190740        | QSKL-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

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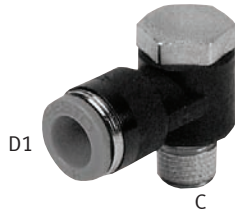
# Quick Star Push-in Fittings – Inch Series

Push-in Elbow Fitting, NPT, with Internal Shut-off



| Ordering Data |                   |          |                           |                    |
|---------------|-------------------|----------|---------------------------|--------------------|
| Part No.      | Type              | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 192813        | QSMKL-1/16-1/8-U  | 1/16     | 1/8                       | 7/16               |
| 192814        | QSMKL-1/16-5/32-U | 1/16     | 5/32                      | 7/16               |
| 192815        | QSMKL-1/16-3/16-U | 1/16     | 3/16                      | 1/2                |
| 190741        | QSMKL-1/8-5/32-U  | 1/8      | 5/32                      | 7/16               |
| 190742        | QSMKL-1/8-3/16-U  | 1/8      | 3/16                      | 1/2                |
| 192816        | QSKL-1/16-1/4-U   | 1/16     | 1/4                       | 1/2                |
| 190743        | QSKL-1/8-1/4-U    | 1/8      | 1/4                       | 1/2                |
| 190744        | QSKL-1/8-5/16-U   | 1/8      | 5/16                      | 9/16               |
| 190745        | QSKL-1/4-1/4-U    | 1/4      | 1/4                       | 9/16               |
| 190746        | QSKL-1/4-5/16-U   | 1/4      | 5/16                      | 9/16               |
| 190747        | QSKL-1/4-3/8-U    | 1/4      | 3/8                       | 11/16              |
| 190748        | QSKL-3/8-5/16-U   | 3/8      | 5/16                      | 11/16              |
| 190749        | QSKL-3/8-3/8-U    | 3/8      | 3/8                       | 11/16              |
| 190750        | QSKL-3/8-1/2-U    | 3/8      | 1/2                       | 7/8                |
| 190751        | QSKL-1/2-1/2-U    | 1/2      | 1/2                       | 7/8                |

Push-in Elbow Fitting, NPT, with External Hex



| Ordering Data |                 |          |                           |                    |
|---------------|-----------------|----------|---------------------------|--------------------|
| Part No.      | Type            | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153682*       | QSLV-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 153683*       | QSLV-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 153685*       | QSLV-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 153687*       | QSLV-1/8-5/16-U | 1/8      | 5/16                      | 9/16               |
| 153684*       | QSLV-1/4-3/16-U | 1/4      | 3/16                      | 11/16              |
| 153686*       | QSLV-1/4-1/4-U  | 1/4      | 1/4                       | 11/16              |
| 153688*       | QSLV-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 153690*       | QSLV-1/4-3/8-U  | 1/4      | 3/8                       | 11/16              |
| 153689*       | QSLV-3/8-5/16-U | 3/8      | 5/16                      | 7/8                |
| 153691*       | QSLV-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 153692*       | QSLV-3/8-1/2-U  | 3/8      | 1/2                       | 7/8                |
| 153693        | QSLV-1/2-1/2-U  | 1/2      | 1/2                       | 1                  |
| 190752        | QSLV-1/2-5/8-U  | 1/2      | 5/8                       | 1                  |

\* Packaged in quantities of 10. (No asterisk = items sold by the unit.)  
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# Quick Star Push-in Fittings – Inch Series

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**Push-in Elbow Fitting, NPT, with Internal Hex**



| Ordering Data |                   |          |                           |                    |
|---------------|-------------------|----------|---------------------------|--------------------|
| Part No.      | Type              | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190753*       | QSLV-1/8-5/32-I-U | 1/8      | 5/32                      | 5/32               |
| 190754*       | QSLV-1/8-3/16-I-U | 1/8      | 3/16                      | 3/16               |
| 190755*       | QSLV-1/8-1/4-I-U  | 1/8      | 1/4                       | 3/16               |
| 190756*       | QSLV-1/8-5/16-I-U | 1/8      | 5/16                      | 5/16               |
| 190757*       | QSLV-1/4-1/4-I-U  | 1/4      | 1/4                       | 5/16               |
| 190758*       | QSLV-1/4-5/16-I-U | 1/4      | 5/16                      | 5/16               |
| 190759*       | QSLV-1/4-3/8-I-U  | 1/4      | 3/8                       | 5/16               |
| 190760*       | QSLV-3/8-5/16-I-U | 3/8      | 5/16                      | 5/16               |
| 190761*       | QSLV-3/8-3/8-I-U  | 3/8      | 3/8                       | 5/16               |
| 190762*       | QSLV-3/8-1/2-I-U  | 3/8      | 1/2                       | 1/2                |
| 190763*       | QSLV-1/2-1/2-I-U  | 1/2      | 1/2                       | 1/2                |
| 190764*       | QSLV-1/2-5/8-I-U  | 1/2      | 5/8                       | 9/16               |

**Push-in Double Elbow Fitting, NPT**



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190765        | QSLV2-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 190766        | QSLV2-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 190767        | QSLV2-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190768        | QSLV2-1/8-5/16-U | 1/8      | 5/16                      | 11/16              |
| 190769        | QSLV2-1/4-1/4-U  | 1/4      | 1/4                       | 9/16               |
| 190770        | QSLV2-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 190771        | QSLV2-1/4-3/8-U  | 1/4      | 3/8                       | 7/8                |
| 190772        | QSLV2-3/8-5/16-U | 3/8      | 5/16                      | 11/16              |
| 190773        | QSLV2-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 190774        | QSLV2-3/8-1/2-U  | 3/8      | 1/2                       | 1 1/8              |
| 190775        | QSLV2-1/2-1/2-U  | 1/2      | 1/2                       | 1 1/8              |
| 190776        | QSLV2-1/2-5/8-U  | 1/2      | 5/8                       | 1 1/8              |

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# Quick Star Push-in Fittings – Inch Series

Push-in Triple Elbow Fitting, NPT



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190777        | QSLV3-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 190778        | QSLV3-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 190779        | QSLV3-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190780        | QSLV3-1/8-5/16-U | 1/8      | 5/16                      | 11/16              |
| 190781        | QSLV3-1/4-1/4-U  | 1/4      | 1/4                       | 9/16               |
| 190782        | QSLV3-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 190783        | QSLV3-1/4-3/8-U  | 1/4      | 3/8                       | 7/8                |
| 190784        | QSLV3-3/8-5/16-U | 3/8      | 5/16                      | 11/16              |
| 190785        | QSLV3-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 190786        | QSLV3-3/8-1/2-U  | 3/8      | 1/2                       | 1 1/8              |
| 190787        | QSLV3-1/2-1/2-U  | 1/2      | 1/2                       | 1 1/8              |
| 190788        | QSLV3-1/2-5/8-U  | 1/2      | 5/8                       | 1 1/8              |

Push-in Y Fitting, NPT



| Ordering Data |                |          |                           |                    |
|---------------|----------------|----------|---------------------------|--------------------|
| Part No.      | Type           | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190838*       | QSMY-1/8-1/8-U | 1/8      | 1/8                       | 7/16               |
| 190839*       | QSMY-1/4-1/8-U | 1/4      | 1/8                       | 9/16               |
| 153735*       | QSY-1/8-5/32-U | 1/8      | 5/32                      | 7/16               |
| 153737*       | QSY-1/8-3/16-U | 1/8      | 3/16                      | 1/2                |
| 153739*       | QSY-1/8-1/4-U  | 1/8      | 1/4                       | 1/2                |
| 153742*       | QSY-1/8-5/16-U | 1/8      | 5/16                      | 9/16               |
| 153736*       | QSY-1/4-5/32-U | 1/4      | 5/32                      | 9/16               |
| 153738*       | QSY-1/4-3/16-U | 1/4      | 3/16                      | 9/16               |
| 153740*       | QSY-1/4-1/4-U  | 1/4      | 1/4                       | 9/16               |
| 153743*       | QSY-1/4-5/16-U | 1/4      | 5/16                      | 9/16               |
| 153745*       | QSY-1/4-3/8-U  | 1/4      | 3/8                       | 11/16              |
| 153741*       | QSY-3/8-1/4-U  | 3/8      | 1/4                       | 11/16              |
| 153744*       | QSY-3/8-5/16-U | 3/8      | 5/16                      | 11/16              |
| 153746*       | QSY-3/8-3/8-U  | 3/8      | 3/8                       | 11/16              |
| 153748*       | QSY-3/8-1/2-U  | 3/8      | 1/2                       | 7/8                |
| 153747*       | QSY-1/2-3/8-U  | 1/2      | 3/8                       | 7/8                |
| 153749        | QSY-1/2-1/2-U  | 1/2      | 1/2                       | 7/8                |

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# Quick Star Push-in Fittings – Inch Series

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Push-in Elbow Y Fitting, NPT



| Ordering Data |                 |          |                           |                    |
|---------------|-----------------|----------|---------------------------|--------------------|
| Part No.      | Type            | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153779        | QSYL-1/8-5/32-U | 1/8      | 5/32                      | 7/16               |
| 153781        | QSYL-1/8-3/16-U | 1/8      | 3/16                      | 1/2                |
| 153783        | QSYL-1/8-1/4-U  | 1/8      | 1/4                       | 1/2                |
| 153786        | QSYL-1/8-5/16-U | 1/8      | 5/16                      | 9/16               |
| 153780        | QSYL-1/4-5/32-U | 1/4      | 5/32                      | 9/16               |
| 153782        | QSYL-1/4-3/16-U | 1/4      | 3/16                      | 9/16               |
| 153784        | QSYL-1/4-1/4-U  | 1/4      | 1/4                       | 9/16               |
| 153787        | QSYL-1/4-5/16-U | 1/4      | 5/16                      | 9/16               |
| 153789        | QSYL-1/4-3/8-U  | 1/4      | 3/8                       | 11/16              |
| 153785        | QSYL-3/8-1/4-U  | 3/8      | 1/4                       | 11/16              |
| 153788        | QSYL-3/8-5/16-U | 3/8      | 5/16                      | 11/16              |
| 153790        | QSYL-3/8-3/8-U  | 3/8      | 3/8                       | 11/16              |
| 153792        | QSYL-3/8-1/2-U  | 3/8      | 1/2                       | 7/8                |
| 153791        | QSYL-1/2-3/8-U  | 1/2      | 3/8                       | 7/8                |
| 153793        | QSYL-1/2-1/2-U  | 1/2      | 1/2                       | 7/8                |

Push-in Elbow Y Fitting, NPT, with External Hex



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153794        | QSYLV-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 153795        | QSYLV-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 153796        | QSYLV-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 153797        | QSYLV-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 153798        | QSYLV-1/2-1/2-U  | 1/2      | 1/2                       | 1                  |

Push-in Elbow Y Fitting, NPT, with Male and Female Thread



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190834*       | QSYTF-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190835*       | QSYTF-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 190836*       | QSYTF-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 190837*       | QSYTF-1/2-1/2-U  | 1/2      | 1/2                       | 1                  |

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# Quick Star Push-in Fittings – Inch Series

Push-in Double Y Fitting, NPT



| Ordering Data |                |          |                           |                    |
|---------------|----------------|----------|---------------------------|--------------------|
| Part No.      | Type           | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153810        | QSQ-1/8-5/32-U | 1/8      | 5/32                      | 7/16               |
| 153812        | QSQ-1/8-3/16-U | 1/8      | 3/16                      | 1/2                |
| 153813        | QSQ-1/8-1/4-U  | 1/8      | 1/4                       | 1/2                |
| 153811        | QSQ-1/4-5/32-U | 1/4      | 5/32                      | 9/16               |

Push-in Elbow Double Y Fitting, NPT



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190789        | QSLV4-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 190790        | QSLV4-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 190791        | QSLV4-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190792        | QSLV4-1/8-5/16-U | 1/8      | 5/16                      | 11/16              |
| 190793        | QSLV4-1/4-1/4-U  | 1/4      | 1/4                       | 9/16               |
| 190794        | QSLV4-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 190795        | QSLV4-1/4-3/8-U  | 1/4      | 3/8                       | 7/8                |
| 190796        | QSLV4-3/8-5/16-U | 3/8      | 5/16                      | 11/16              |
| 190797        | QSLV4-3/8-3/8-U  | 3/8      | 3/8                       | 1 1/8              |
| 190798        | QSLV4-3/8-1/2-U  | 3/8      | 1/2                       | 1 1/8              |
| 190799        | QSLV4-1/2-1/2-U  | 1/2      | 1/2                       | 1 1/8              |
| 190800        | QSLV4-1/2-5/8-U  | 1/2      | 5/8                       | 1 1/8              |

Push-in Elbow Triple Y Fitting, NPT



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190801        | QSLV6-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 190802        | QSLV6-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 190803        | QSLV6-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190804        | QSLV6-1/8-5/16-U | 1/8      | 5/16                      | 11/16              |
| 190805        | QSLV6-1/4-1/4-U  | 1/4      | 1/4                       | 9/16               |
| 190806        | QSLV6-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 190807        | QSLV6-1/4-3/8-U  | 1/4      | 3/8                       | 7/8                |
| 190808        | QSLV6-3/8-5/16-U | 3/8      | 5/16                      | 11/16              |
| 190809        | QSLV6-3/8-3/8-U  | 3/8      | 3/8                       | 7/8                |
| 190810        | QSLV6-3/8-1/2-U  | 3/8      | 1/2                       | 1 1/8              |
| 190811        | QSLV6-1/2-1/2-U  | 1/2      | 1/2                       | 1 1/8              |
| 190812        | QSLV6-1/2-5/8-U  | 1/2      | 5/8                       | 1 1/8              |

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# Quick Star Push-in Fittings – Inch Series

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## Push-in T Fitting, UNF



| Ordering Data |                       |          |                           |                    |
|---------------|-----------------------|----------|---------------------------|--------------------|
| Part No.      | Type                  | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153914*       | QSMT-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 5/16               |
| 190813*       | QSMT-10-32-UNF-5/32-U | 10-32    | 5/32                      | 5/16               |
| 190815*       | QST-10-32-UNF-3/16-U  | 10-32    | 3/16                      | 1/2                |
| 190816*       | QST-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

## Push-in T Fitting, NPT



| Ordering Data |                  |          |                           |                    |
|---------------|------------------|----------|---------------------------|--------------------|
| Part No.      | Type             | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153915*       | QSMT-1/16-1/8-U  | 1/16     | 1/8                       | 7/16               |
| 190814*       | QSMT-1/16-5/32-U | 1/16     | 5/32                      | 7/16               |
| 153916*       | QSMT-1/8-1/8-U   | 1/8      | 1/8                       | 7/16               |
| 190817*       | QSMT-1/4-1/8-U   | 1/4      | 1/8                       | 9/16               |
| 153694*       | QST-1/8-5/32-U   | 1/8      | 5/32                      | 7/16               |
| 153696*       | QST-1/8-3/16-U   | 1/8      | 3/16                      | 1/2                |
| 153698*       | QST-1/8-1/4-U    | 1/8      | 1/4                       | 1/2                |
| 153701*       | QST-1/8-5/16-U   | 1/8      | 5/16                      | 9/16               |
| 153695*       | QST-1/4-5/32-U   | 1/4      | 5/32                      | 9/16               |
| 153697*       | QST-1/4-3/16-U   | 1/4      | 3/16                      | 9/16               |
| 153699*       | QST-1/4-1/4-U    | 1/4      | 1/4                       | 9/16               |
| 153702*       | QST-1/4-5/16-U   | 1/4      | 5/16                      | 9/16               |
| 153704*       | QST-1/4-3/8-U    | 1/4      | 3/8                       | 11/16              |
| 153700*       | QST-3/8-1/4-U    | 3/8      | 1/4                       | 11/16              |
| 153703*       | QST-3/8-5/16-U   | 3/8      | 5/16                      | 11/16              |
| 153705*       | QST-3/8-3/8-U    | 3/8      | 3/8                       | 11/16              |
| 153707*       | QST-3/8-1/2-U    | 3/8      | 1/2                       | 7/8                |
| 153706*       | QST-1/2-3/8-U    | 1/2      | 3/8                       | 7/8                |
| 153708        | QST-1/2-1/2-U    | 1/2      | 1/2                       | 7/8                |

## Push-in Branch T Fitting, UNF



| Ordering Data |                        |          |                           |                    |
|---------------|------------------------|----------|---------------------------|--------------------|
| Part No.      | Type                   | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153917*       | QSMTL-10-32-UNF-1/8-U  | 10-32    | 1/8                       | 5/16               |
| 190818*       | QSMTL-10-32-UNF-5/32-U | 10-32    | 5/32                      | 5/16               |
| 190820*       | QSTL-10-32-UNF-3/16-U  | 10-32    | 3/16                      | 1/2                |
| 190821*       | QSTL-10-32-UNF-1/4-U   | 10-32    | 1/4                       | 1/2                |

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# Quick Star Push-in Fittings – Inch Series

Push-in Branch T Fitting, NPT



| Ordering Data |                   |          |                           |                    |
|---------------|-------------------|----------|---------------------------|--------------------|
| Part No.      | Type              | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 153918*       | QSMTL-1/16-1/8-U  | 1/16     | 1/8                       | 7/16               |
| 190819*       | QSMTL-1/16-5/32-U | 1/16     | 5/32                      | 7/16               |
| 153919*       | QSMTL-1/8-1/8-U   | 1/8      | 1/8                       | 7/16               |
| 190822*       | QSMTL-1/4-1/8-U   | 1/4      | 1/8                       | 9/16               |
| 153709*       | QSTL-1/8-5/32-U   | 1/8      | 5/32                      | 7/16               |
| 153711*       | QSTL-1/8-3/16-U   | 1/8      | 3/16                      | 1/2                |
| 153713*       | QSTL-1/8-1/4-U    | 1/8      | 1/4                       | 1/2                |
| 153716*       | QSTL-1/8-5/16-U   | 1/8      | 5/16                      | 9/16               |
| 153710*       | QSTL-1/4-5/32-U   | 1/4      | 5/32                      | 9/16               |
| 153712*       | QSTL-1/4-3/16-U   | 1/4      | 3/16                      | 9/16               |
| 153714*       | QSTL-1/4-1/4-U    | 1/4      | 1/4                       | 9/16               |
| 153717*       | QSTL-1/4-5/16-U   | 1/4      | 5/16                      | 9/16               |
| 153719*       | QSTL-1/4-3/8-U    | 1/4      | 3/8                       | 11/16              |
| 153715        | QSTL-3/8-1/4-U    | 3/8      | 1/4                       | 11/16              |
| 153718        | QSTL-3/8-5/16-U   | 3/8      | 5/16                      | 11/16              |
| 153720*       | QSTL-3/8-3/8-U    | 3/8      | 3/8                       | 11/16              |
| 153722        | QSTL-3/8-1/2-U    | 3/8      | 1/2                       | 7/8                |
| 153721        | QSTL-1/2-3/8-U    | 1/2      | 3/8                       | 7/8                |
| 153723        | QSTL-1/2-1/2-U    | 1/2      | 1/2                       | 7/8                |

Push-in T Fitting, NPT, with Male and Female Thread



| Ordering Data |                 |          |                           |                    |
|---------------|-----------------|----------|---------------------------|--------------------|
| Part No.      | Type            | Thread C | For Tubing O.D. D1 [inch] | Wrench Size [inch] |
| 190823*       | QSTF-1/8-5/32-U | 1/8      | 5/32                      | 9/16               |
| 190824*       | QSTF-1/8-3/16-U | 1/8      | 3/16                      | 9/16               |
| 190825*       | QSTF-1/8-1/4-U  | 1/8      | 1/4                       | 9/16               |
| 190826*       | QSTF-1/8-5/16-U | 1/8      | 5/16                      | 9/16               |
| 190827*       | QSTF-1/4-1/4-U  | 1/4      | 1/4                       | 11/16              |
| 190828*       | QSTF-1/4-5/16-U | 1/4      | 5/16                      | 11/16              |
| 190829*       | QSTF-1/4-3/8-U  | 1/4      | 3/8                       | 11/16              |
| 190830*       | QSTF-3/8-5/16-U | 3/8      | 5/16                      | 7/8                |
| 190831*       | QSTF-3/8-3/8-U  | 3/8      | 1/8                       | 7/8                |
| 190832*       | QSTF-3/8-1/2-U  | 3/8      | 1/2                       | 7/8                |
| 190833*       | QSTF-1/2-1/2-U  | 3/8      | 1/2                       | 1                  |

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# Quick Star Push-in Fittings – Inch Series

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**Push-in Triple Branch Reducing T Fitting, NPT**



| Ordering Data |                      |          |                 |        |             |
|---------------|----------------------|----------|-----------------|--------|-------------|
| Part No.      | Type                 | Thread C | For Tubing O.D. |        | Wrench Size |
|               |                      |          | D1              | D2     |             |
|               |                      |          | [inch]          | [inch] | [inch]      |
| 153799        | QST3-1/8-3/16-5/32-U | 1/8      | 3/16            | 5/32   | 1/2         |
| 153800        | QST3-1/4-5/16-5/32-U | 1/4      | 5/16            | 5/32   | 9/16        |
| 153801        | QST3-1/4-5/16-3/16-U | 1/4      | 5/16            | 3/16   | 9/16        |
| 153802        | QST3-1/4-5/16-1/4-U  | 1/4      | 5/16            | 1/4    | 9/16        |
| 153803        | QST3-3/8-3/8-5/16-U  | 3/8      | 3/8             | 5/16   | 11/16       |

**Push-in Bulkhead Fitting, with Female NPT Thread**



| Ordering Data |                 |           |           |                 |             |
|---------------|-----------------|-----------|-----------|-----------------|-------------|
| Part No.      | Type            | Thread C1 | Thread C2 | For Tubing O.D. | Wrench Size |
|               |                 | [NPT]     | [UNF]     | D1              |             |
|               |                 |           |           | [inch]          | [inch]      |
| 153767*       | QSSF-1/8-5/32-U | 1/8       | 1/2-20    | 5/32            | 9/16        |
| 153768*       | QSSF-1/8-3/16-U | 1/8       | 9/16-18   | 3/16            | 11/16       |
| 153770*       | QSSF-1/8-1/4-U  | 1/8       | 9/16-18   | 1/4             | 11/16       |
| 153772*       | QSSF-1/8-5/16-U | 1/8       | 5/8-18    | 5/16            | 3/4         |
| 190719*       | QSSF-1/8-3/8-U  | 1/8       | 7/8-14    | 3/8             | 1           |
| 190720*       | QSSF-1/4-5/32-U | 1/4       | 1/2-20    | 5/32            | 11/16       |
| 153769*       | QSSF-1/4-3/16-U | 1/4       | 9/16-18   | 3/16            | 11/16       |
| 153771*       | QSSF-1/4-1/4-U  | 1/4       | 9/16-18   | 1/4             | 11/16       |
| 153773*       | QSSF-1/4-5/16-U | 1/4       | 5/8-18    | 5/16            | 3/4         |
| 153775*       | QSSF-1/4-3/8-U  | 1/4       | 7/8-14    | 3/8             | 1           |
| 153774*       | QSSF-3/8-5/16-U | 3/8       | 5/8-18    | 5/16            | 3/4         |
| 153776*       | QSSF-3/8-3/8-U  | 3/8       | 7/8-14    | 3/8             | 1           |
| 153777*       | QSSF-3/8-1/2-U  | 3/8       | 7/8-14    | 1/2             | 1           |
| 153778*       | QSSF-1/2-1/2-U  | 1/2       | 7/8-14    | 1/3             | 1           |

\* Packaged in quantities of 10. (No asterisk = items sold by the unit.)  
Ask Festo or your authorized Festo distributor about part numbers of items offered in bulk package sizes.

# Quick Star Push-in Fittings – Inch Series – QS Rotary

**Push-in Straight Fitting, NPT with Ball Bearing**



| Ordering Data |                |          |                           |          |                    |
|---------------|----------------|----------|---------------------------|----------|--------------------|
| Part No.      | Type           | Thread C | For Tubing O.D. D1 [inch] | Max. RPM | Wrench Size [inch] |
| 153951        | QSR-1/8-5/32-U | 1/8      | 5/32                      | 500      | 1/2                |
| 153952        | QSR-1/8-3/16-U | 1/8      | 3/16                      | 500      | 9/16               |
| 153954        | QSR-1/8-1/4-U  | 1/8      | 1/4                       | 500      | 9/16               |
| 153956        | QSR-1/8-5/16-U | 1/8      | 5/16                      | 400      | 11/16              |
| 153953        | QSR-1/4-3/16-U | 1/4      | 3/16                      | 500      | 9/16               |
| 153955        | QSR-1/4-1/4-U  | 1/4      | 1/4                       | 500      | 11/16              |
| 153957        | QSR-1/4-5/16-U | 1/4      | 5/16                      | 400      | 11/16              |
| 153958        | QSR-3/8-5/16-U | 3/8      | 5/16                      | 400      | 11/16              |
| 153959        | QSR-3/8-3/8-U  | 3/8      | 3/8                       | 300      | 7/8                |
| 153961        | QSR-3/8-1/2-U  | 3/8      | 1/2                       | 250      | 1                  |
| 153960        | QSR-1/2-3/8-U  | 1/2      | 3/8                       | 300      | 7/8                |
| 153962        | QSR-1/2-1/2-U  | 1/2      | 1/2                       | 250      | 1                  |

**Push-in Elbow Fitting, NPT with Ball Bearing**



| Ordering Data |                 |          |                           |          |                    |
|---------------|-----------------|----------|---------------------------|----------|--------------------|
| Part No.      | Type            | Thread C | For Tubing O.D. D1 [inch] | Max. RPM | Wrench Size [inch] |
| 153963        | QSRL-1/8-5/32-U | 1/8      | 5/32                      | 500      | 1/2                |
| 153964        | QSRL-1/8-3/16-U | 1/8      | 3/16                      | 500      | 9/16               |
| 153966        | QSRL-1/8-1/4-U  | 1/8      | 1/4                       | 500      | 9/16               |
| 153968        | QSRL-1/8-5/16-U | 1/8      | 5/16                      | 400      | 11/16              |
| 153965        | QSRL-1/4-3/16-U | 1/4      | 3/16                      | 500      | 9/16               |
| 153967        | QSRL-1/4-1/4-U  | 1/4      | 1/4                       | 500      | 9/16               |
| 153969        | QSRL-1/4-5/16-U | 1/4      | 5/16                      | 400      | 11/16              |
| 153970        | QSRL-3/8-5/16-U | 3/8      | 5/16                      | 400      | 11/16              |
| 153971        | QSRL-3/8-3/8-U  | 3/8      | 3/8                       | 300      | 7/8                |
| 153973        | QSRL-3/8-1/2-U  | 3/8      | 1/2                       | 250      | 1                  |
| 153972        | QSRL-1/2-3/8-U  | 1/2      | 3/8                       | 300      | 7/8                |
| 153974        | QSRL-1/2-1/2-U  | 1/2      | 1/2                       | 250      | 1                  |

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