

# IQS-Steckanschlüsse - LE

## Steckverschraubungen

LE (Inch)

| Typ               | G      | Typ             | R      | Typ                 | R        | D     |
|-------------------|--------|-----------------|--------|---------------------|----------|-------|
| G-Gewinde         |        | R-Gewinde       |        | NPT-Gewinde         |          |       |
| IQSG 18-5/32 G LE | G 1/8" | IQSG 18-5/32 LE | R 1/8" | IQSG 18-5/32 NPT LE | NPT 1/8" | 5/32" |
| IQSG 18-3/16 G LE | G 1/8" | IQSG 18-3/16 LE | R 1/8" | IQSG 18-3/16 NPT LE | NPT 1/8" | 3/16" |
| IQSG 18-1/4 G LE  | G 1/8" | IQSG 18-1/4 LE  | R 1/8" | IQSG 18-1/4 NPT LE  | NPT 1/8" | 1/4"  |
| IQSG 18-5/16 G LE | G 1/8" | IQSG 18-5/16 LE | R 1/8" | IQSG 18-5/16 NPT LE | NPT 1/8" | 5/16" |
| ---               | ---    | IQSG 18-3/8 LE  | R 1/8" | IQSG 18-3/8 NPT LE  | NPT 1/8" | 3/8"  |
| IQSG 14-5/32 G LE | G 1/4" | IQSG 14-5/32 LE | R 1/4" | IQSG 14-5/32 NPT LE | NPT 1/4" | 5/32" |
| IQSG 14-3/16 G LE | G 1/4" | IQSG 14-3/16 LE | R 1/4" | ---                 | ---      | 3/16" |
| IQSG 14-1/4 G LE  | G 1/4" | IQSG 14-1/4 LE  | R 1/4" | IQSG 14-1/4 NPT LE  | NPT 1/4" | 1/4"  |
| IQSG 14-5/16 G LE | G 1/4" | IQSG 14-5/16 LE | R 1/4" | IQSG 14-5/16 NPT LE | NPT 1/4" | 5/16" |
| IQSG 14-3/8 G LE  | G 1/4" | IQSG 14-3/8 LE  | R 1/4" | IQSG 14-3/8 NPT LE  | NPT 1/4" | 3/8"  |
| ---               | ---    | IQSG 38-1/4 LE  | R 3/8" | IQSG 38-1/4 NPT LE  | NPT 3/8" | 1/4"  |
| IQSG 38-5/16 G LE | G 3/8" | IQSG 38-5/16 LE | R 3/8" | IQSG 38-5/16 NPT LE | NPT 3/8" | 5/16" |
| IQSG 38-3/8 G LE  | G 3/8" | IQSG 38-3/8 LE  | R 3/8" | IQSG 38-3/8 NPT LE  | NPT 3/8" | 3/8"  |
| IQSG 38-1/2 G LE  | G 3/8" | IQSG 38-1/2 LE  | R 3/8" | IQSG 38-1/2 NPT LE  | NPT 3/8" | 1/2"  |
| ---               | ---    | IQSG 12-1/4 LE  | R 1/2" | IQSG 12-1/4 NPT LE  | NPT 1/2" | 1/4"  |
| IQSG 12-3/8 G LE  | G 1/2" | IQSG 12-3/8 LE  | R 1/2" | IQSG 12-3/8 NPT LE  | NPT 1/2" | 3/8"  |
| IQSG 12-1/2 G LE  | G 1/2" | IQSG 12-1/2 LE  | R 1/2" | IQSG 12-1/2 NPT LE  | NPT 1/2" | 1/2"  |



## Steckverschraubungen mit Innengewinde

LE (Inch)

| Typ                             | G      | Typ                 | R        | D     |
|---------------------------------|--------|---------------------|----------|-------|
| G-Gewinde mit Elastomerdichtung |        | NPT-Gewinde         |          |       |
| ---                             | ---    | IQSF 18-1/4 NPT LE  | NPT 1/8" | 1/4"  |
| ---                             | ---    | IQSF 18-5/16 NPT LE | NPT 1/8" | 5/16" |
| ---                             | ---    | IQSF 14-1/4 NPT LE  | NPT 1/4" | 1/4"  |
| ---                             | ---    | IQSF 14-5/16 NPT LE | NPT 1/4" | 5/16" |
| IQSF 38-1/4 LE                  | G 3/8" | ---                 | ---      | 1/4"  |
| IQSF 38-5/16 LE                 | G 3/8" | ---                 | ---      | 5/16" |
| IQSF 38-3/8 LE                  | G 3/8" | ---                 | ---      | 3/8"  |
| IQSF 12-1/4 LE                  | G 1/2" | ---                 | ---      | 1/4"  |
| IQSF 12-5/16 LE                 | G 1/2" | ---                 | ---      | 5/16" |
| IQSF 12-3/8 LE                  | G 1/2" | ---                 | ---      | 3/8"  |
| IQSF 12-1/2 LE                  | G 1/2" | ---                 | ---      | 1/2"  |



## L-Steckverschraubungen

LE (Inch)

| Typ             | R      | Typ                 | R        | D     |
|-----------------|--------|---------------------|----------|-------|
| R-Gewinde       |        | NPT-Gewinde         |          |       |
| ---             | ---    | IQSL 18-3/16 NPT LE | NPT 1/8" | 3/16" |
| IQSL 18-1/4 LE  | R 1/8" | IQSL 18-1/4 NPT LE  | NPT 1/8" | 1/4"  |
| IQSL 14-1/4 LE  | R 1/4" | IQSL 14-1/4 NPT LE  | NPT 1/4" | 1/4"  |
| IQSL 14-5/16 LE | R 1/4" | IQSL 14-5/16 NPT LE | NPT 1/4" | 5/16" |
| ---             | ---    | IQSL 14-3/8 NPT LE  | NPT 1/4" | 3/8"  |
| ---             | ---    | IQSL 38-1/4 NPT LE  | NPT 3/8" | 1/4"  |
| IQSL 38-5/16 LE | R 3/8" | IQSL 38-5/16 NPT LE | NPT 3/8" | 5/16" |
| ---             | ---    | IQSL 38-3/8 NPT LE  | NPT 3/8" | 3/8"  |
| ---             | ---    | IQSL 38-1/2 NPT LE  | NPT 3/8" | 1/2"  |
| ---             | ---    | IQSL 12-1/2 NPT LE  | NPT 1/2" | 1/2"  |



## Steckverbindungen (auch reduzierend)

LE (Inch)

| Typ                    | D     | D <sub>1</sub>  |
|------------------------|-------|-----------------|
| <b>Inch - Inch</b>     |       |                 |
| IQSG 5/32 LE           | 5/32" | 5/32"           |
| IQSG 3/16 LE           | 3/16" | 3/16"           |
| IQSG 1/4 LE            | 1/4"  | 1/4"            |
| IQSG 5/16-1/4 LE       | 5/16" | reduziert 1/4"  |
| IQSG 5/16 LE           | 5/16" | 5/16"           |
| IQSG 3/8-1/4 LE        | 3/8"  | reduziert 1/4"  |
| IQSG 3/8-5/16 LE       | 3/8"  | reduziert 5/16" |
| IQSG 3/8 LE            | 3/8"  | 3/8"            |
| IQSG 1/2-3/8 LE        | 1/2"  | reduziert 3/8"  |
| IQSG 1/2 LE            | 1/2"  | 1/2"            |
| <b>Inch - metrisch</b> |       |                 |
| IQSG 5/32-40 LE        | 5/32" | reduziert 4     |
| IQSG 3/16-50 LE        | 3/16" | reduziert 5     |
| IQSG 1/4-80 LE         | 1/4"  | reduziert 8     |
| IQSG 5/16-80 LE        | 5/16" | reduziert 8     |
| IQSG 3/8-80 LE         | 3/8"  | reduziert 8     |



Festo Verschraubungen finden Sie in unserem [Online-Shop](#)



Kunststoff-Kupplungen ab Seite 309



Edelstahl-Kugelhähne ab Seite 498



Zöllige Schläuche Polyurethan auf Seite 368 Polyamid auf Seite 372

Alle Angaben verstehen sich als unverbindliche Richtwerte! Für nicht schriftlich bestätigte Datenauswahl übernehmen wir keine Haftung. Druckangaben beziehen sich, soweit nicht anders angegeben, auf Flüssigkeiten der Gruppe II bei +20°C.



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