
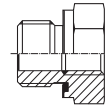


# Reduziernippel / Adapter




## Hydraulik-Gewindereduzierungen mit zyl. Innen- und Außengewinde bis 630 bar

| Typ Stahl verzinkt<br>Elastomerdichtung                                | Typ<br>1.4571  | Gewinde<br>außen | Gewinde<br>innen | PN      |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------|------------------|---------|
| Ri 1/8 x 1/4 ED                                                        | Ri 1/8 x 1/4 ES                                                                                 | G 1/8"           | G 1/4"           | 630 bar |
| Ri 1/8 x 3/8 ED                                                        | Ri 1/8 x 3/8 ES                                                                                 | G 1/8"           | G 3/8"           | 630 bar |
| Ri 1/4 x 1/8 ED                                                        | Ri 1/4 x 1/8 ES                                                                                 | G 1/4"           | G 1/8"           | 630 bar |
| Ri 1/4 x 3/8 ED                                                        | Ri 1/4 x 3/8 ES                                                                                 | G 1/4"           | G 3/8"           | 630 bar |
| Ri 1/4 x 1/2 ED                                                        | Ri 1/4 x 1/2 ES                                                                                 | G 1/4"           | G 1/2"           | 630 bar |
| Ri 1/4 x 3/4 ED                                                        | Ri 1/4 x 3/4 ES                                                                                 | G 1/4"           | G 3/4"           | 630 bar |
| Ri 3/8 x 1/8 ED                                                        | Ri 3/8 x 1/8 ES                                                                                 | G 3/8"           | G 1/8"           | 630 bar |
| Ri 3/8 x 1/4 ED                                                        | Ri 3/8 x 1/4 ES                                                                                 | G 3/8"           | G 1/4"           | 630 bar |
| Ri 3/8 x 1/2 ED                                                        | Ri 3/8 x 1/2 ES                                                                                 | G 3/8"           | G 1/2"           | 630 bar |
| Ri 3/8 x 3/4 ED                                                        | Ri 3/8 x 3/4 ES                                                                                 | G 3/8"           | G 3/4"           | 400 bar |
| Ri 1/2 x 1/8 ED                                                        | Ri 1/2 x 1/8 ES                                                                                 | G 1/2"           | G 1/8"           | 630 bar |
| Ri 1/2 x 1/4 ED                                                        | Ri 1/2 x 1/4 ES                                                                                 | G 1/2"           | G 1/4"           | 630 bar |
| Ri 1/2 x 3/8 ED                                                        | Ri 1/2 x 3/8 ES                                                                                 | G 1/2"           | G 3/8"           | 630 bar |
| Ri 1/2 x 3/4 ED                                                        | Ri 1/2 x 3/4 ES                                                                                 | G 1/2"           | G 3/4"           | 400 bar |
| Ri 1/2 x 1 ED                                                          | Ri 1/2 x 1 ES                                                                                   | G 1/2"           | G 1"             | 400 bar |
| Ri 1/2 x 1 1/4 ED                                                      | Ri 1/2 x 1 1/4 ES                                                                               | G 1/2"           | G 1 1/4"         | 400 bar |
| Ri 3/4 x 1/4 ED                                                        | Ri 3/4 x 1/4 ES                                                                                 | G 3/4"           | G 1/4"           | 400 bar |
| Ri 3/4 x 3/8 ED                                                        | Ri 3/4 x 3/8 ES                                                                                 | G 3/4"           | G 3/8"           | 400 bar |
| Ri 3/4 x 1/2 ED                                                        | Ri 3/4 x 1/2 ES                                                                                 | G 3/4"           | G 1/2"           | 400 bar |
| Ri 3/4 x 1 ED                                                          | Ri 3/4 x 1 ES                                                                                   | G 3/4"           | G 1"             | 400 bar |
| Ri 3/4 x 1 1/4 ED                                                      | Ri 3/4 x 1 1/4 ES                                                                               | G 3/4"           | G 1 1/4"         | 400 bar |
| Ri 3/4 x 1 1/2 ED                                                      | Ri 3/4 x 1 1/2 ES                                                                               | G 3/4"           | G 1 1/2"         | 315 bar |
| Ri 1 x 1/4 ED                                                          | Ri 1 x 1/4 ES                                                                                   | G 1"             | G 1/4"           | 400 bar |
| Ri 1 x 3/8 ED                                                          | Ri 1 x 3/8 ES                                                                                   | G 1"             | G 3/8"           | 400 bar |
| Ri 1 x 1/2 ED                                                          | Ri 1 x 1/2 ES                                                                                   | G 1"             | G 1/2"           | 400 bar |
| Ri 1 x 3/4 ED                                                          | Ri 1 x 3/4 ES                                                                                   | G 1"             | G 3/4"           | 400 bar |
| Ri 1 x 1 1/4 ED                                                        | Ri 1 x 1 1/4 ES                                                                                 | G 1"             | G 1 1/4"         | 400 bar |
| Ri 1 x 1 1/2 ED                                                        | Ri 1 x 1 1/2 ES                                                                                 | G 1"             | G 1 1/2"         | 315 bar |
| Ri 1 1/4 x 1/2 ED                                                      | Ri 1 1/4 x 1/2 ES                                                                               | G 1 1/4"         | G 1/2"           | 400 bar |
| Ri 1 1/4 x 3/4 ED                                                      | Ri 1 1/4 x 3/4 ES                                                                               | G 1 1/4"         | G 3/4"           | 400 bar |
| Ri 1 1/4 x 1 ED                                                        | Ri 1 1/4 x 1 ES                                                                                 | G 1 1/4"         | G 1"             | 400 bar |
| Ri 1 1/4 x 1 1/2 ED                                                    | Ri 1 1/4 x 1 1/2 ES                                                                             | G 1 1/4"         | G 1 1/2"         | 315 bar |
| Ri 1 1/2 x 1/2 ED                                                      | Ri 1 1/2 x 1/2 ES                                                                               | G 1 1/2"         | G 1/2"           | 315 bar |
| Ri 1 1/2 x 3/4 ED                                                      | Ri 1 1/2 x 3/4 ES                                                                               | G 1 1/2"         | G 3/4"           | 315 bar |
| Ri 1 1/2 x 1 ED                                                        | Ri 1 1/2 x 1 ES                                                                                 | G 1 1/2"         | G 1"             | 315 bar |
| Ri 1 1/2 x 1 1/4 ED                                                    | Ri 1 1/2 x 1 1/4 ES                                                                             | G 1 1/2"         | G 1 1/4"         | 315 bar |
| ---                                                                    | Ri 2 x 1/2 ES                                                                                   | G 2"             | G 1/2"           | 250 bar |
| ---                                                                    | Ri 2 x 3/4 ES                                                                                   | G 2"             | G 3/4"           | 250 bar |
| ---                                                                    | Ri 2 x 1 ES                                                                                     | G 2"             | G 1"             | 250 bar |
| ---                                                                    | Ri 2 x 1 1/4 ES                                                                                 | G 2"             | G 1 1/4"         | 250 bar |
| Ri 2 x 1 1/2*                                                          | Ri 2 x 1 1/2 ES                                                                                 | G 2"             | G 1 1/2"         | 250 bar |
| <b>Sonderreduzierungen ohne Elastomerdichtung (metrisches Gewinde)</b> |                                                                                                 |                  |                  |         |
| Ri M18 x M22                                                           | ---                                                                                             | M 18             | M 22             | 40 bar  |
| Ri M22 x 3/8                                                           | ---                                                                                             | M 22             | G 3/8"           | 40 bar  |

\* PN 160 bar, ohne Elastomerdichtung



## Einstellbare Einschraubversch. mit Zollgewinde (60° Universaldichtkegel) bis 400 bar

| Typ<br>Stahl verzinkt | Typ<br>1.4571   | Gewinde<br>innen | Einschraub-<br>gewinde | PN*     |
|-----------------------|----------------------------------------------------------------------------------------------------|------------------|------------------------|---------|
| EV 1818 HD            | EV 1818 HD ES                                                                                      | G 1/8"           | G 1/8"                 | 400 bar |
| EV 1814 HD            | EV 1814 HD ES                                                                                      | G 1/8"           | G 1/4"                 | 350 bar |
| EV 1418 HD            | EV 1418 HD ES                                                                                      | G 1/4"           | G 1/8"                 | 400 bar |
| EV 1414 HD            | EV 1414 HD ES                                                                                      | G 1/4"           | G 1/4"                 | 350 bar |
| EV 1438 HD            | EV 1438 HD ES                                                                                      | G 1/4"           | G 3/8"                 | 325 bar |
| EV 1412 HD            | EV 1412 HD ES                                                                                      | G 1/4"           | G 1/2"                 | 350 bar |
| EV 3814 HD            | EV 3814 HD ES                                                                                      | G 3/8"           | G 1/4"                 | 350 bar |
| EV 3838 HD            | EV 3838 HD ES                                                                                      | G 3/8"           | G 3/8"                 | 325 bar |
| EV 3812 HD            | EV 3812 HD ES                                                                                      | G 3/8"           | G 1/2"                 | 350 bar |
| EV 1214 HD            | EV 1214 HD ES   | G 1/2"           | G 1/4"                 | 300 bar |
| EV 1238 HD            | EV 1238 HD ES                                                                                      | G 1/2"           | G 3/8"                 | 300 bar |
| EV 1212 HD            | EV 1212 HD ES                                                                                      | G 1/2"           | G 1/2"                 | 300 bar |
| EV 1234 HD            | EV 1234 HD ES                                                                                      | G 1/2"           | G 3/4"                 | 300 bar |
| EV 3412 HD            | EV 3412 HD ES                                                                                      | G 3/4"           | G 1/2"                 | 175 bar |
| EV 3434 HD            | EV 3434 HD ES                                                                                      | G 3/4"           | G 3/4"                 | 175 bar |
| EV 3410 HD            | EV 3410 HD ES                                                                                      | G 3/4"           | G 1"                   | 175 bar |
| EV 1034 HD            | EV 1034 HD ES                                                                                      | G 1"             | G 3/4"                 | 150 bar |
| EV 1010 HD            | EV 1010 HD ES                                                                                      | G 1"             | G 1"                   | 150 bar |
| EV 10114 HD           | EV 10114 HD ES  | G 1"             | G 1 1/4"               | 150 bar |
| EV 114114 HD          | EV 114114 HD ES                                                                                    | G 1 1/4"         | G 1 1/4"               | 150 bar |
| EV 114112 HD          | ---                                                                                                | G 1 1/4"         | G 1 1/2"               | 150 bar |
| EV 112114 HD          | ---                                                                                                | G 1 1/2"         | G 1 1/4"               | 125 bar |
| EV 112112 HD          | EV 112112 HD ES                                                                                    | G 1 1/2"         | G 1 1/2"               | 125 bar |
| EV 2020 HD            | EV 2020 HD ES                                                                                      | G 2"             | G 2"                   | 75 bar  |

\* in Versuchen mit Hydrauliköl ermittelte Richtwerte mit 4-facher Sicherheit, im Einzelfall bitte anfragen

