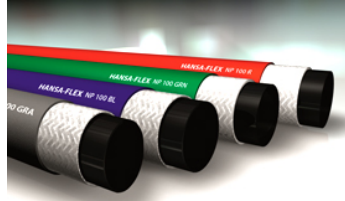


### Eigenschaften

|                       |   |
|-----------------------|---|
| <b>Einsatzbereich</b> | Niederdruckbereich<br>Rücklaufschläuche<br>pneumatische Steuerungen<br>Anlagenbau<br>allgemeine Anwendung für Luft, Wasser etc. |
| <b>Innenschicht</b>   | NBR (Nitril) Basis  |
| <b>Einlage</b>        | eine Geflechteinlage aus Textil   |
| <b>Außenschicht</b>   | synthetisches Gummi   |
| <b>Temp. min.</b>     | -40 °C  |
| <b>Temp. max.</b>     | 100 °C  |
| <b>Medien</b>         | Hydrauliköle (Mineralölbasis)<br>Gefrierschutzlösungen<br>Luft (bis + 70 °C)<br>Wasser (0 °C bis + 85 °C)                       |



### Artikel

| Bezeichnung | DN* | Size | Zoll | Innen-Ø<br>(mm) | Außen-Ø<br>(mm) | Betriebsdruck<br>(bar) | Berstdruck<br>(bar) | Biegeradius min.<br>(mm) | Farbe   |
|-------------|-----|------|------|-----------------|-----------------|------------------------|---------------------|--------------------------|---------|
| NP 106      | 6   | 4    | 1/4" | 6               | 12,7            | 24,0                   | 96                  | 65                       | schwarz |
| NP 110      | 10  | 6    | 3/8" | 10              | 15,9            | 24,0                   | 96                  | 75                       | schwarz |
| NP 113      | 12  | 8    | 1/2" | 13              | 19,8            | 21,0                   | 84                  | 125                      | schwarz |
| NP 116      | 16  | 10   | 5/8" | 16              | 23,0            | 21,0                   | 84                  | 150                      | schwarz |
| NP 120      | 19  | 12   | 3/4" | 19              | 26,2            | 21,0                   | 84                  | 250                      | schwarz |
| NP 106 BL   | 6   | 4    | 1/4" | 6               | 12,7            | 24,0                   | 96                  | 65                       | blau    |
| NP 110 BL   | 10  | 6    | 3/8" | 10              | 15,9            | 24,0                   | 96                  | 75                       | blau    |
| NP 113 BL   | 12  | 8    | 1/2" | 13              | 19,8            | 21,0                   | 84                  | 125                      | blau    |
| NP 116 BL   | 16  | 10   | 5/8" | 16              | 23,0            | 21,0                   | 84                  | 150                      | blau    |
| NP 120 BL   | 19  | 12   | 3/4" | 19              | 26,2            | 21,0                   | 84                  | 250                      | blau    |
| NP 106 GRN  | 6   | 4    | 1/4" | 6               | 12,7            | 24,0                   | 96                  | 65                       | grün    |
| NP 110 GRN  | 10  | 6    | 3/8" | 10              | 15,9            | 24,0                   | 96                  | 75                       | grün    |
| NP 113 GRN  | 12  | 8    | 1/2" | 13              | 19,8            | 21,0                   | 84                  | 125                      | grün    |
| NP 116 GRN  | 16  | 10   | 5/8" | 16              | 23,0            | 21,0                   | 84                  | 150                      | grün    |
| NP 120 GRN  | 19  | 12   | 3/4" | 19              | 26,2            | 21,0                   | 84                  | 250                      | grün    |
| NP 106 R    | 6   | 4    | 1/4" | 6               | 12,7            | 24,0                   | 96                  | 65                       | rot     |
| NP 110 R    | 10  | 6    | 3/8" | 10              | 15,9            | 24,0                   | 96                  | 75                       | rot     |
| NP 113 R    | 12  | 8    | 1/2" | 13              | 19,8            | 21,0                   | 84                  | 125                      | rot     |
| NP 116 R    | 16  | 10   | 5/8" | 16              | 23,0            | 21,0                   | 84                  | 150                      | rot     |
| NP 120 R    | 19  | 12   | 3/4" | 19              | 26,2            | 21,0                   | 84                  | 250                      | rot     |
| NP 106 GRA  | 6   | 4    | 1/4" | 6               | 12,7            | 24,0                   | 96                  | 65                       | grau    |
| NP 110 GRA  | 10  | 6    | 3/8" | 10              | 15,9            | 24,0                   | 96                  | 75                       | grau    |
| NP 113 GRA  | 12  | 8    | 1/2" | 13              | 19,8            | 21,0                   | 84                  | 125                      | grau    |

DN = Nenndurchmesser, Nennweite