

Eigenschaften

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



Artikel

| Bezeichnung | DN* | Size | Zoll | Innen-Ø (mm) | Außen-Ø (mm) | Betriebsdruck (bar) | Berstdruck (bar) | Biegeradius min. (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