

S 7 HT 650

Highly flexible clip hose for temperatures up to +650°C

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|---------------------|---|
| Applications | exhaust gas extraction, extraction systems, high temperature applications, automotive engineering, automation technology & robotics |
| Structure | coated fabrics / silicone coated glass fabric, grey / silver grey (similar RAL 7001), opaque, clip profile / multi-layer |
| Temperature | -60°C up to 650°C |
| Properties | excellent flexibility, excellent temperature resistance, with external abrasion protection spiral, flame-retardant |
| Norms | flame-retardant according to UL 94 fire protection standard / V0 |



| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Vacuum Max. (bar) | Total Weight per Piece (kg) | Length (m) | Article Number |
|---------------------|---------------------|---------------------|---------------------|-------------------|-----------------------------|------------|----------------|
| 60 | 70,00 | 0,75 | 36 | 0,31 | 2,96 | 3 | ND72106000B |
| 60 | 70,00 | 0,75 | 36 | 0,31 | 5,93 | 6 | ND72106000G |
| 60 | 70,00 | 0,75 | 36 | 0,31 | 9,88 | 10 | ND72106000K |
| 76 | 86,00 | 0,75 | 45 | 0,20 | 3,75 | 3 | ND72107600B |
| 76 | 86,00 | 0,75 | 45 | 0,20 | 7,51 | 6 | ND72107600G |
| 76 | 86,00 | 0,75 | 45 | 0,20 | 12,52 | 10 | ND72107600K |
| 80 | 90,00 | 0,75 | 48 | 0,17 | 3,95 | 3 | ND72108000B |
| 80 | 90,00 | 0,75 | 48 | 0,17 | 7,90 | 6 | ND72108000G |
| 80 | 90,00 | 0,75 | 48 | 0,17 | 13,17 | 10 | ND72108000K |
| 102 | 112,00 | 0,75 | 60 | 0,11 | 2,58 | 3 | ND72110200B |
| 102 | 112,00 | 0,75 | 60 | 0,11 | 5,16 | 6 | ND72110200G |
| 102 | 112,00 | 0,75 | 60 | 0,11 | 8,60 | 10 | ND72110200K |
| 112 | 122,00 | 0,75 | 66 | 0,09 | 3,45 | 3 | ND72111200B |
| 112 | 122,00 | 0,75 | 66 | 0,09 | 6,91 | 6 | ND72111200G |
| 112 | 122,00 | 0,75 | 66 | 0,09 | 11,51 | 10 | ND72111200K |
| 120 | 130,00 | 0,75 | 72 | 0,08 | 3,71 | 3 | ND72112000B |
| 120 | 130,00 | 0,75 | 72 | 0,08 | 7,42 | 6 | ND72112000G |
| 120 | 130,00 | 0,75 | 72 | 0,08 | 12,37 | 10 | ND72112000K |
| 127 | 137,00 | 0,75 | 75 | 0,07 | 13,08 | 10 | ND72112700K |
| 127 | 137,00 | 0,75 | 75 | 0,07 | 3,92 | 3 | ND72112700B |
| 127 | 137,00 | 0,75 | 75 | 0,07 | 7,85 | 6 | ND72112700G |
| 152 | 162,00 | 0,75 | 90 | 0,05 | 4,70 | 3 | ND72115200B |

| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Vacuum Max. (bar) | Total Weight per Piece (kg) | Length (m) | Article Number |
|---------------------|---------------------|---------------------|---------------------|-------------------|-----------------------------|------------|----------------|
| 152 | 162,00 | 0,75 | 90 | 0,05 | 9,39 | 6 | ND72115200G |
| 152 | 162,00 | 0,75 | 90 | 0,05 | 15,65 | 10 | ND72115200K |
| 160 | 170,00 | 0,75 | 96 | 0,04 | 4,94 | 3 | ND72116000B |
| 160 | 170,00 | 0,75 | 96 | 0,04 | 9,87 | 6 | ND72116000G |
| 160 | 170,00 | 0,75 | 96 | 0,04 | 16,45 | 10 | ND72116000K |
| 203 | 213,00 | 0,75 | 120 | 0,03 | 6,27 | 3 | ND72120300B |
| 203 | 213,00 | 0,75 | 120 | 0,03 | 12,54 | 6 | ND72120300G |
| 203 | 213,00 | 0,75 | 120 | 0,03 | 20,90 | 10 | ND72120300K |
| 228 | 238,00 | 0,75 | 158 | 0,02 | 9,56 | 6 | ND72122800G |
| 228 | 238,00 | 0,75 | 158 | 0,02 | 15,93 | 10 | ND72122800K |
| 228 | 238,00 | 0,75 | 158 | 0,02 | 4,78 | 3 | ND72122800B |
| 254 | 264,00 | 0,75 | 175 | 0,02 | 7,81 | 3 | ND72125400B |
| 254 | 264,00 | 0,75 | 175 | 0,02 | 15,62 | 6 | ND72125400G |
| 254 | 264,00 | 0,75 | 175 | 0,02 | 26,04 | 10 | ND72125400K |
| 305 | 315,00 | 0,75 | 210 | 0,01 | 9,41 | 3 | ND72130500B |
| 305 | 315,00 | 0,75 | 210 | 0,01 | 18,83 | 6 | ND72130500G |
| 305 | 315,00 | 0,75 | 210 | 0,01 | 31,38 | 10 | ND72130500K |
| 356 | 366,00 | 0,75 | 245 | 0,01 | 24,62 | 10 | ND72135600K |
| 356 | 366,00 | 0,75 | 245 | 0,01 | 7,39 | 3 | ND72135600B |
| 356 | 366,00 | 0,75 | 245 | 0,01 | 14,77 | 6 | ND72135600G |
| 407 | 417,00 | 0,75 | 280 | 0,01 | 12,53 | 3 | ND72140700B |
| 407 | 417,00 | 0,75 | 280 | 0,01 | 25,06 | 6 | ND72140700G |
| 457 | 467,00 | 0,75 | 360 | 0,01 | 9,45 | 3 | ND72145700B |
| 457 | 467,00 | 0,75 | 360 | 0,01 | 18,89 | 6 | ND72145700G |
| 508 | 518,00 | 0,75 | 400 | 0,01 | 15,65 | 3 | ND72150800B |
| 508 | 518,00 | 0,75 | 400 | 0,01 | 31,30 | 6 | ND72150800G |