

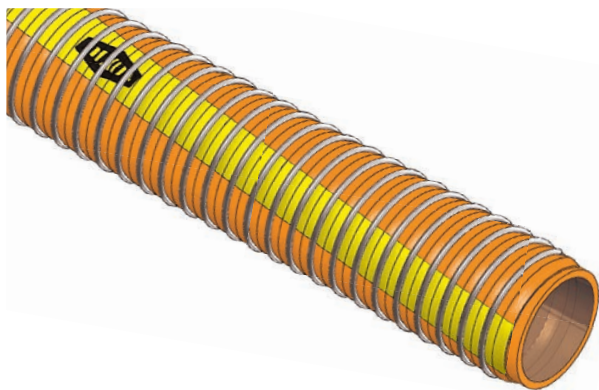
## A901GG - Dixon Oil Composite Hose 14 Bar



| Technical Characteristics    |  |
|------------------------------|--|
| <b>Application</b>           | Highly flexible oil transfer hose for use on road tankers, petrochemical refinery and environmental service applications |
| <b>Cover</b>                 | Black weatherproof UV, ozone and abrasion resistant PVC and galvanised carbon steel external wire                        |
| <b>Branding</b>              | DIXON LOGO DIXOIL TYPE 3 EN13765:2015 14 BAR 80°C  |
| <b>Reinforcement/ Lining</b> | Galvanised carbon steel internal wire, polypropylene, polyethylene & polyester films and polypropylene fabrics           |
| <b>Electrical Resistance</b> | >10 Ohms per metre according to BS5842   |
| <b>Temperature</b>           | -30°C TO +80°C   |
| <b>Safety Factor</b>         | 4:1  |

| Sizes             |                            |                          |                      |                 |
|-------------------|----------------------------|--------------------------|----------------------|-----------------|
| Nominal Bore (mm) | Max Working Pressure (Bar) | Min Burst Pressure (Bar) | Min Bend Radius (mm) | Weight (Kg/Mtr) |
| 25                | 14                         | 56                       | 75                   | 0.80            |
| 32                | 14                         | 56                       | 80                   | 1.00            |
| 40                | 14                         | 56                       | 85                   | 1.40            |
| 50                | 14                         | 56                       | 125                  | 2.00            |
| 65                | 14                         | 56                       | 150                  | 2.80            |
| 75                | 14                         | 56                       | 175                  | 3.50            |
| 100               | 14                         | 56                       | 250                  | 4.80            |

## A901AG - Dixon Vapour Recovery Composite Hose 14 Bar



| Technical Characteristics    |  |
|------------------------------|--|
| <b>Application</b>           | Highly flexible VRH oil composite hose for use on petrol forecourts and petrochemical refineries   |
| <b>Cover</b>                 | Orange weatherproof UV, ozone and abrasion resistant PVC and galvanised carbon steel external wire |
| <b>Branding</b>              | DIXON LOGO DIXOIL TYPE 3 EN13765:2015 14 BAR 80°C  |
| <b>Reinforcement/ Lining</b> | Aluminium internal wire, with polypropylene, polyethylene films and fabrics                        |
| <b>Electrical Resistance</b> | >10 Ohms per metre according to BS5842   |
| <b>Temperature</b>           | -30°C TO +80°C   |
| <b>Safety Factor</b>         | 4:1  |

| Sizes             |                            |                          |                      |                 |
|-------------------|----------------------------|--------------------------|----------------------|-----------------|
| Nominal Bore (mm) | Max Working Pressure (Bar) | Min Burst Pressure (Bar) | Min Bend Radius (mm) | Weight (Kg/Mtr) |
| 75                | 14                         | 56                       | 185                  | 2.10            |
| 100               | 14                         | 56                       | 275                  | 2.90            |

All Hose Assemblies compliant with Pressure Equipment Directive 2014/68/EU

We reserve the right to change hose specifications without prior notice