

## Super Heavy-Duty Air & Water Delivery Hose Assemblies (A191)

### Black Rubber Hose Assemblies

| Part Numbers | ID (mm) | Description                                          | Length (mtr) |
|--------------|---------|------------------------------------------------------|--------------|
| A191012020FA | 12      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A191012FHA   | 12      | Minsup® Surelock® couplings with band clamps         | 20           |
| A191012020FS | 12      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A19102020FA  | 20      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A19102020FS  | 20      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191025020FA | 25      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A191025020FS | 25      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191032020FA | 32      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A191040020F  | 40      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191050020F  | 50      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191080FHA   | 76      | Minsup® Surelock® couplings with Boss® clamps        | 20           |

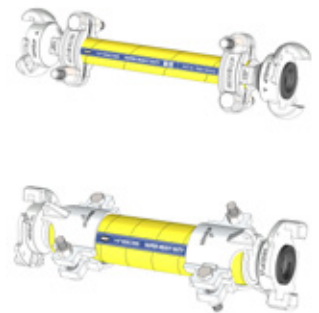
Product Code: DB03



### Yellow Rubber Hose Assemblies

| Part Numbers  | ID (mm) | Description                                          | Length (mtr) |
|---------------|---------|------------------------------------------------------|--------------|
| A191012Y020FA | 12      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A191012Y020FS | 12      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191020Y020FA | 20      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A191020Y020FS | 20      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191025Y020FA | 25      | Minsup® A-Type couplings with Minsup® claw clamps    | 20           |
| A191025Y020FS | 25      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191040Y020F  | 40      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |
| A191050Y020F  | 50      | Minsup® Surelock® couplings with Minsup® claw clamps | 20           |

Product Code: DB03



## Heavy-Duty Steel Braid Air Hose (A170)

### Applications

- An exceptionally durable steel cord delivery hose engineered to convey high-pressure compressed air. Built to withstand extreme conditions and designed with high safety margins to ensure prolonged, dependable performance even in the most challenging work environments encountered in mines, quarries, construction, and industrial sites.

### Features

- Ozone resistant
- Weather resistant
- Oil mist resistant
- Abrasion resistant
- Pin pricked cover
- Mylar layline & embossed tape line
- Mandrel built

### Hose Construction

- Tube: NBR blend - black
- Cover: EPDM blend, smooth - yellow
- Reinforcement: high tensile steel wire cords

### Temperature

- 40°C to 70°C

| Dimensions<br>(mm) |      | Part Numbers |           | Pressures |     |       |     | Bend<br>Radius<br>(mm) | Weight<br>(kg/mtr) |
|--------------------|------|--------------|-----------|-----------|-----|-------|-----|------------------------|--------------------|
|                    |      |              |           | Working   |     | Burst |     |                        |                    |
| ID                 | OD   | Cut Length   | Coil 20m  | PSI       | Bar | PSI   | Bar |                        |                    |
| 25.4               | 36.0 | A170025      | A17002520 | 580       | 40  | 2320  | 160 | 125                    | 0.88               |
| 38.1               | 50.0 | A170040      | A17004020 | 580       | 40  | 2320  | 160 | 190                    | 1.54               |
| 50.8               | 66.0 | A170050      | A17005020 | 580       | 40  | 2320  | 160 | 225                    | 2.52               |
| 63.5               | 80.0 | A170065      | A17006520 | 580       | 40  | 2320  | 160 | 315                    | 3.36               |

Product Group: DB04

