

Rubber Heavy Duty Water Suction & Delivery Hose (A210)



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|-------------------|--|
| Application: | Suction and delivery of air, water, waste, mud etc. |
| Tube: | NR/SBR |
| Cover: | Black smooth (wrapped finish), EPDM rubber, ozone and weathering resistant |
| Temperature: | -30°C to 70°C |
| Reinforcement: | High strength synthetic cord plus wire helix |
| Special Features: | Ozone resistance |

| Part No. | Dimensions (mm) | | Working Pressure | | BP PSI | Bend Radius (mm) | Weight kg/mtr | Vacuum (m.H2O) | Coil Lengths | Price \$ per mtr |
|----------|-----------------|-----|------------------|-----|--------|------------------|---------------|----------------|--------------|------------------|
| | ID | OD | PSI | MPa | | | | | | |
| A210020 | 19 | 29 | 145 | 1 | 435 | 133 | 0.53 | 8.8 | 20, 60 | 17.51 |
| A210025 | 25 | 35 | 145 | 1 | 435 | 178 | 0.68 | 8.8 | 20, 60 | 21.63 |
| A210032 | 32 | 47 | 145 | 1 | 435 | 224 | 1.27 | 8.8 | 20, 60 | 22.66 |
| A210038 | 38 | 49 | 145 | 1 | 435 | 266 | 1.27 | 9 | 20, 60 | 28.84 |
| A210050 | 51 | 63 | 145 | 1 | 435 | 356 | 1.72 | 9 | 20, 60 | 33.48 |
| A210063 | 63 | 76 | 145 | 1 | 435 | 445 | 2.37 | 9 | 20, 60 | 46.35 |
| A210080 | 76 | 88 | 145 | 1 | 435 | 533 | 2.79 | 9 | 20, 60 | 55.62 |
| A210090 | 90 | 104 | 145 | 1 | 435 | 630 | 3.86 | 9 | 20, 60 | 64.89 |
| A210100 | 102 | 116 | 145 | 1 | 435 | 711 | 4.33 | 9 | 20, 60 | 82.40 |
| A210125 | 127 | 145 | 145 | 1 | 435 | 889 | 7.23 | 9 | 20 | 133.90 |
| A210150 | 152 | 173 | 145 | 1 | 435 | 1067 | 10.18 | 9 | 20 | 139.05 |
| A210200 | 203 | 228 | 145 | 1 | 435 | 1421 | 17.82 | 9 | 20 | 283.25 |
| A210250 | 254 | 283 | 145 | 1 | 435 | 1778 | 24.4 | 9 | 20 | 458.35 |
| A210300 | 300 | 342 | 145 | 1 | 435 | 2135 | 33.3 | 9 | 20 | 638.60 |

Note: Minimum cut length of 5 mtrs, charges apply for cutting hose.

Price Group: HR

DB16

Rubber Heavy Duty Water Suction & Delivery Hose (A210) Cuffed

| Part No. | Dimensions (mm) | | Working Pressure | | BP PSI | Bend Radius (mm) | Weight kg/mtr | Vacuum (m.H2O) | Coil Lengths | Price \$ per mtr |
|------------|-----------------|-----|------------------|-----|--------|------------------|---------------|----------------|--------------|------------------|
| | ID | OD | PSI | MPa | | | | | | |
| A210100L6* | 102 | 116 | 145 | 1 | 435 | 711 | 4.33 | 9 | 6 | 105.00 |
| A210150L3 | 152 | 173 | 145 | 1 | 435 | 1067 | 10.18 | 9 | 3 | 215.00 |
| A210200L3 | 203 | 228 | 145 | 1 | 435 | 1421 | 17.82 | 9 | 3 | 355.00 |

* Suitable for suction and open ended delivery. If a pressurised assembly is required, contact Dixon.

Price Group: HR

DB16



Refer to page 70 for A210 assembly.

Complete hose data specification sheets are available upon request.