



**Description and application:** Industrial hose manufactured on a mandrel for suction and delivery of abrasives in dry and wet conditions, such as plaster, and lime. Suitable for the transfer of sand and all types of abrasives materials in mining, construction and industrial.

**Composition:** Inner tube: Black conductive NR rubber highly resistant to abrasion. Reinforcement: High tenacity textile, steel wire helix. Cover: Special black rubber, anti-static, resistant to abrasion and atmospheric agents.

**Working temperature:** -40 °C +85 °C

**Safety factor:** 3:1

**Abrasion resistance:** 36mm<sup>3</sup> ISO 4649-2017

| Part nº           | Ø in | Ø out | Working Pressure (bar) | Working pressure (psi) | Burst pressure (bar) | Burst pressure (psi) | Weight (kg/m) | Length (m) |
|-------------------|------|-------|------------------------|------------------------|----------------------|----------------------|---------------|------------|
| <b>SILO68020</b>  | 80   | 92    | 6                      | 87                     | 18                   | 261                  | 1.85          | 20         |
| <b>SILO69020</b>  | 90   | 102   | 6                      | 87                     | 18                   | 261                  | 2.20          | 20         |
| <b>SILO610220</b> | 102  | 114   | 6                      | 87                     | 18                   | 261                  | 2.30          | 20         |
| <b>SILO611020</b> | 110  | 122   | 6                      | 87                     | 18                   | 261                  | 2.45          | 20         |