

INDUSTRIAL & SPECIALIST HOSE

Dredging hose

Hose selection for the conveyed medium, pressure, temperature and installation requirements.

**Application:** Application-led selection for the specified operating conditions.

Dredging hose

| Parameter                            | Specification                                                        |
|--------------------------------------|----------------------------------------------------------------------|
| Application                          | Abrasive dredging slurry transfer                                    |
| Liner                                | Selected wear-resistant liner and thickness; steelwear rings offered |
| Max bore mm                          | 1200                                                                 |
| Pressure upper envelope bar          | 20                                                                   |
| Design factor                        | 4                                                                    |
| Designed elongation dilation percent | 0 / 2                                                                |
| End options                          | D-ring/beadedring / Double-laminated flange                          |
| Flotation option                     | Two-pieceLDPE floats                                                 |
| Wear monitoring option               | Yes                                                                  |

Values apply only to the named construction. Custom dimensions and operating limits are set by the approved design. A manufacturing range is not a rating for every hose in that range. Select liner,wear allowance,length,pressure-temperature duty,flotation and flange capacity together.

Application & quotation checklist

Medium and concentration; Inside diameter and length; Pressure or vacuum and temperature; End connections and electrical requirements

Request a quotation

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Provide the part code, size, quantity, required configuration and application. Include a drawing or photograph where available.

Ratings apply only to the specified product and configuration. Confirm fluid compatibility, temperature, pressure transients, installation and complete assembly suitability. Ordering references do not establish interchangeability.