ABRASSA HD



APPLICATION :

- Robust suction and delivery hose for heavy duty use for media such as service water, waste water, sewage and mud
- Also suitable for mild chemicals and fertilizer solutions in general industrial and agricultural applications

TEMPERATURE RANGE :

-35°C to +80°C

BURST PRESSURE:

3:1

MATERIAL TUBE :

 Black, smooth SBR rubber compound

REINFORCEMENTS :

- High tensile strength textile
- Zinc plated double steel wire helix

MATERIAL COVER :

- Black SBR rubber compound with fabric texture
- Abrasion resistant
- Weather and ozone resistant

BRANDING:

- White spiral Mylar stripe : GOODALL ABRASSA HD • WASTE WATER 10 BAR SD
- Embossed strip : GOODALL ABRASSA HD 10 BAR SD -80°C MAX TEMP quarter/year

STANDARD LENGTHS:

- 40 meter (until 4")
- 20 meter (from 5" on)

| ID | | OD | maximum working pressure | minimum burst pressure | Vacuum | minimum bend radius | weight |
|-------------------|----------------|---------------|-----------------------------|---------------------------|--------|------------------------|--------|
| Nominal bore | inch | mm | bar | bar | % | mm | kg/m |
| 25 | 1 | 35 | 10 | 30 | 90 | 100 | 0,81 |
| 32 | 11/4 | 42 | 10 | 30 | 90 | 120 | 0,88 |
| 38 | 11/2 | 48 | 10 | 30 | 90 | 150 | 1,13 |
| 50,8 | 2 | 61 | 10 | 30 | 90 | 204 | 1,55 |
| 63,5 | 2 1/2 | 75,5 | 10 | 30 | 90 | 300 | 2,1 |
| 76,2 | 3 | 88,2 | 10 | 30 | 90 | 350 | 2,5 |
| 90 | 3 1/2" | 104 | 10 | 30 | 90 | 450 | 2,7 |
| 101,6 | 4" | 115,6 | 10 | 30 | 90 | 500 | 3,68 |
| 127 | 5" | 143 | 10 | 30 | 90 | 600 | 5,7 |
| 152 | 6" | 169 | 10 | 30 | 90 | 800 | 7,52 |
| 203 | 8" | 223 | 10 | 30 | 90 | 1100 | 11,6 |
| ize tolerances ac | cording ISO130 |)7 All data a | at 68°F/20°C | | | | |

_______ ABRASSA HD • WASTE WATER 10 BAR SD 🕸 🚳

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