# **DATA SHEET**

# A800 Material Handling Delivery & Suction Hose

The Right Connection®

MINEBOSS

Manufactured from a premium abrasion-resistant rubber compound, this hose boasts exceptional durability, making it ideal for rigorous applications in mines and quarries. Typically paired with muff couplings, it is commonly employed for gravity-fed or low-pressure slurry tasks, serving both suction and delivery purposes with efficiency.



#### **Hose Construction**

Tube: Cover: Reinforcing: NR/SBR blend - black SBR/EPDM smooth blend - black High tensile synthetic textile cords, with single wire helix

### Features

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

## Temperature

-30°C to 70°C

#### Standards

• NIL

#### Part Number

• To view available part number options please <u>click here</u>

	Bend Radius (mm)	Weight (kg/mtr)	Vacuum (bar)	Pressures				Dimensions	
Coil Lengths (mtr)				Burst		Working		(mm)	
				bar	psi	bar	psi	OD	ID
		<b>W</b>	)(	×		$\bigcirc$			IO
20	356	3.50	1.0	30	435	10	150	71.0	50.8
20	533	5.30	1.0	30	435	10	150	103.0	76.2
20	711	7.10	1.0	30	435	10	150	129.0	101.6
20	889	8.90	1.0	30	435	10	150	156.0	127.0
20	1067	10.70	1.0	30	435	10	150	182.0	152.4
10	1421	14.20	1.0	30	435	10	150	235.0	203.2
10	1778	21.00	1.0	30	435	10	150	286.0	254.0
10	2135	30.00	1.0	30	435	10	150	345.0	304.8
luct Code: DB3	Produ	i I	1	I				1	

customerservice@dixonvalve.com.au • 1300 134 651