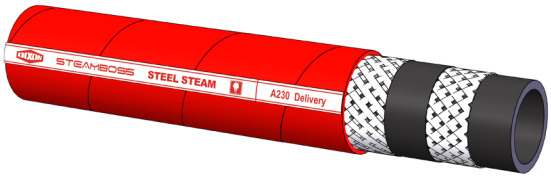
DATA SHEET

A230 Steel Steam Delivery Hose

The Right Connection®

STEAMBOSS

Steel cord delivery hose designed specifically for conveying high-pressure saturated steam and hot water. Used in refineries, shipyards, chemical plants, steel mills, foundries, and general industrial applications.



Hose Construction

Tube: EPDM blend - black
Cover: EPDM blend smooth, pin pricked - red
Reinforcing: Steel plies or braid

Features

- Tube resistant to saturated steam
- Weather resistant
- Ozone resistant
- Abrasion resistant
- Mylar layline & embossed tape line
- Pin pricked cover
- Electrically condutive resistance <1MΩ/m
- Mandrel built

Temperature

- -40°C to +210°C, peaks up to +232°C (saturated steam)
- -40°C to +120°C (hot water)

Standards

- Nil

Part Number

- To view available part number options please click here

Dimensions (mm)		Pressures				Vacuum	Weight (kg/mtr)	Bend Radius (mm)	Coil Lengths (mtr)
		Working		Burst					
ID	OD	psi	bar	psi	bar	bar			
12.7	25	270	18	2611	180	n/a	0.50	120	20
19.1	31	270	18	2611	180	n/a	0.75	185	20
25.4	37	270	18	2611	180	n/a	0.91	240	20
31.8	46	270	18	2611	180	n/a	1.33	330	20
38.1	52	270	18	2611	180	n/a	1.60	390	20
50.8	67	270	18	2611	180	n/a	2.20	520	20
63.5	81	270	18	2611	180	n/a	3.40	640	20
76.2	94	270	18	2611	180	n/a	4.50	750	20
101.6	124	270	18	2611	180	n/a	6.99	920	20

Product Code: DB35