

STEAM HOSE LL*

 ID		 OD	 Working Pressure		 Bursting Pressure	
mm	Inch	mm	BAR	PSI	BAR	PSI
12.00	1/2	22.00	3.5	50	35	500
20.00	3/4	31.00	3.5	50	35	500
25.00	1	38.00	3.5	50	35	500
31.00	1.1/4	44.00	3.5	50	35	500
38.00	1.1/2	52.00	3.5	50	35	500
50.00	2	66.00	3.5	50	35	500

TUBE:
Black, EPDM

REINFORCEMENT:
Single braided high tensile yarn

COVER:
EPDM

TEMP RANGE:
-40°C to +185°C Approx

APPLICATIONS:
For saturated steam applications that can be resisted upto 185°C.

PROPERTIES:
High Temperature
Uniform Thickness
Flexible

APPLICABLE STANDARDS:
IS 10655 Type I

STANDARD COLOUR:
Inner Tube - Black
Outer Cover - Black

MARKING ON THE HOSE:
Indo-Maksson - Stream Line Steam Hose I.D. W.P.
Made in India



*Long Length
Specification Subject to change due to Improvement in Quality [E&O.E].
In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.

STEAM HOSE 2W

ID		OD	Working Pressure		Bursting Pressure		Bending Radius	
mm	Inch	mm	BAR	PSI	BAR	PSI	mm	Inch
12.00	1/2	23.00	10	150	100	1500	-	-
16.00	5/8	26.20	10	150	100	1500	-	-
20.00	3/4	30.10	10	150	100	1500	254	10.00
25.00	1	36.00	10	150	100	1500	304	12.00
31.00	1.1/4	39.00	10	150	100	1500	406	16.00
38.00	1.1/2	50.00	10	150	100	1500	508	20.00
50.00	2	63.00	10	150	100	1500	635	25.50

TUBE:

Black, EPDM

REINFORCEMENT:

Single braided high tensile steel wire

COVER:

Black, EPDM

TEMP RANGE:

-40°C to +185°C Approx

APPLICATIONS:

For saturated steam applications which can be resisted upto 185°C.

PROPERTIES:

High Temperature
Flexible
Uniform Thickness

STANDARD COLOUR:

Inner Tube - Black
Outer Cover - Black

MARKING ON THE HOSE:

Indo-Maksson - Steam Hose Type 2 I.D. W.P.
Made in India



STEAM HOSE 1W

ID		OD		Working Pressure		Bursting Pressure		Bending Radius	
mm	Inch	mm	BAR	PSI	BAR	PSI	mm	Inch	
20.00	3/4	32.00	17	250	170	2500	112	4.40	
25.00	1	37.50	17	250	170	2500	140	5.50	
31.00	1.1/4	45.00	17	250	170	2500	202	8.00	
38.00	1.1/2	52.00	17	250	170	2500	250	9.80	
50.00	2	65.00	17	250	170	2500	300	11.80	

TUBE:

Black, EPDM

REINFORCEMENT:

Double braided high tensile steel wire

COVER:

Black, EPDM

TEMP RANGE:

-40°C to +220 °C Approx

APPLICATIONS:

For saturated steam applications which can be resisted upto 220°C

PROPERTIES:

High Temperature
Highly Flexible
Uniform Thickness

APPLICABLE STANDARDS:

IS 10655 Type III

STANDARD COLOUR:

Inner Tube - Black
Outer Cover - Black

MARKING ON THE HOSE:

Indo-Maksson - Steam Hose Type 3 I.D. W.P.
Made in India

