

MANGUERAS INDUSTRIALES INDUSTRIAL HOSES

Manguera para Compresión de Aire COMPRESSED AIR HOSE

CONSTRUCCIÓN

Tubo Interno: Tubo helicoidal de Acero Inoxidable 321, **Cubierta:** Malla de Acero Inoxidable 304

Aplicación: En hornos industriales, calderas y transporte de vapor y agua caliente

Rango de Temperatura: -200°C + 700 °C

CONSTRUCTION

Inner Tube: 321 stainless steel helicoidal tube, **Cover:** 304 stainless steel mesh **Appli-**

cation: Used in industrial ovens, boilers, and transportation of steam and hot water

Temperature Range: -200°C + 700 °C



TUBO DE ACERO INOXIDABLE 321 CON MALLA
DE ACERO INOXIDABLE 304 **H02211**
321 Stainless Steel tube with Stainless Steel Mesh 304

Código Code	Diámetro Interno Hose I.D.		Diámetro Externo Hose O.D.		Presión Max. Trab. Working Pressure		Presión Min. Ruptura Burst Pressure		Espesor de Paredes Wall Thicknes		Radio de Curvatura Bending Radius		Rollo Roll	
	in	mm	mm	in	bar	psi	bar	psi	mm	in	mm	in	mts	fts
H02211-250	1/4"	6.2	10.8	0.43	98.1	1422.2	294.3	4266.72	0.18	0.01	100	3.94	50	164.04
H02211-380	3/8"	10.3	15.6	0.61	88.3	1280.0	264.9	3839.85	0.18	0.01	150	5.91	50	164.04
H02211-500	1/2"	12.2	18.2	0.72	78.5	1138.5	235.5	3415.5	0.18	0.01	200	7.87	50	164.04
H02211-580	5/8"	16.2	21.6	0.85	73.0	1058.7	219	3176.1	0.2	0.01	200	7.87	50	164.04
H02211-750	3/4"	20.2	28.3	1.11	62.8	910.8	188.4	2732.52	0.2	0.01	200	7.87	50	164.04
H02211-1000	1"	25.4	32.4	1.28	49.0	710.6	147	2131.8	0.25	0.01	200	7.87	50	164.04
H02211-1250	1.1/4"	34.3	41.3	1.63	39.2	568.6	117.6	1705.65	0.25	0.01	250	9.84	50	164.04
H02211-1500	1.1/2"	40.1	52.7	2.07	29.4	426.4	88.2	1279.23	0.25	0.01	250	9.84	50	164.04
H02211-2000	2"	50.3	67.2	2.65	27.5	398.9	82.5	1196.55	0.28	0.01	350	13.78	50	164.04
H02211-2500	2.1/2"	65.7	83.3	3.28	23.5	340.8	70.5	1022.52	0.30	0.01	410	16.14	25	82.02
H02211-3000	3"	80.3	97.2	3.83	17.7	256.7	53.1	770.16	0.30	0.01	450	17.72	25	82.02
H02211-4000	4"	100.8	119.5	4.70	15.7	227.7	47.1	683.1	0.30	0.01	560	22.05	25	82.02
H02211-5000	5"	125.4	152.7	6.01	11.8	171.1	35.4	513.3	0.40	0.02	660	25.98	10	32.81
H02211-6000	6"	150.8	177.7	7.00	9.8	142.1	29.4	426.3	0.40	0.02	815	32.09	10	32.81
H02211-8000	8"	198	228.5	9.00	7.8	113.1	23.4	339.39	0.50	0.02	1015	39.96	10	32.81