



Sucção e Descarga – Verde com Espiral Cinza

Indicada para serviços médios de sucção e descarga nos setores de Irrigação Agrícola e Construção Civil.

Temperatura de Trabalho: +5°C ~ +50°C (PVC).

DIÂMETRO NOMINAL	DIÂMETRO INTERNO	DIÂMETRO EXTERNO	PRESSÃO DE TRABALHO		PRESSÃO DE RUPTURA		VÁCUO	RAIO DE CURVATURA		LANCE
			25°C		25°C			25°C	Trabalho - Mínimo	
pol.	mm	mm	kgf/cm2	lbf/pol2	kgf/cm2	lbf/pol2	mmHg	mm	25°C	m
3/4"	19,0	24,0	8,0	114	24	341	760	200	250	25 / 50
1"	25,0	30,0	8,0	114	24	341	760	300	300	25 / 50
1.1/4"	31,8	37,0	6,7	95	20	284	760	425	425	25 / 50
1.1/2"	38,0	43,5	6,7	95	20	284	760	575	575	25 / 50
1.3/4"	45,0	51,6	6,0	85	18	256	760	650	650	25 / 50
2"	50,0	57,0	6,0	85	18	256	760	725	725	25 / 50
2.3/8"	60,0	68,5	6,0	85	18	256	760	850	850	25 / 50
2.1/2"	62,5	71,0	6,0	85	18	256	760	975	975	25 / 50
3"	74,5	83,0	4,7	66	14	199	760	1.075	1.075	25 / 50
4"	101,2	112,0	4,0	57	12	171	760	1.950	1.950	25 / 50
5"	127,0	138,6	3,0	43	9	128	680	2.050	2.050	15 / 30
6"	149,0	163,0	2,7	38	8	114	660	2.950	2.950	15 / 30



Succión y Descarga – Verde con Espiral Gris

Para servicios moderados de succión y descarga, para los sectores de Riego Agrícola y Construcción Civil.

Temperatura del Trabajo: +5°C ~ +50°C (PVC).

DIÂMETRO NOMINAL	DIÂMETRO INTERNO	DIÂMETRO EXTERNO	PRESSÃO DE TRABALHO		PRESSÃO DE RUPTURA		VÁCUO	RAIO DE CURVATURA		LANCE
			25°C		25°C			25°C	Trabalho - Mínimo	
pol.	mm	mm	kgf/cm2	lbf/pol2	kgf/cm2	lbf/pol2	mmHg	mm	25°C	m
3/4"	19,0	24,0	8,0	114	24	341	760	200	250	25 / 50
1"	25,0	30,0	8,0	114	24	341	760	300	300	25 / 50
1.1/4"	31,8	37,0	6,7	95	20	284	760	425	425	25 / 50
1.1/2"	38,0	43,5	6,7	95	20	284	760	575	575	25 / 50
1.3/4"	45,0	51,6	6,0	85	18	256	760	650	650	25 / 50
2"	50,0	57,0	6,0	85	18	256	760	725	725	25 / 50
2.3/8"	60,0	68,5	6,0	85	18	256	760	850	850	25 / 50
2.1/2"	62,5	71,0	6,0	85	18	256	760	975	975	25 / 50
3"	74,5	83,0	4,7	66	14	199	760	1.075	1.075	25 / 50
4"	101,2	112,0	4,0	57	12	171	760	1.950	1.950	25 / 50
5"	127,0	138,6	3,0	43	9	128	680	2.050	2.050	15 / 30
6"	149,0	163,0	2,7	38	8	114	660	2.950	2.950	15 / 30



Suction and Discharge – Green with Gray Spiral

Recommended for medium jobs of suction and discharge, for the Agricultural Irrigation and Civil Construction sectors.

Working temperature: +5°C ~ +50°C (PVC)

NOMINAL DIAMETER	INTERNAL DIAMETER	EXTERNAL DIAMETER	WORK PRESSURE		BURST PRESSURE		VACUUM	BEND RADIUS		LENGTH
			25°C		25°C			25°C	Working - minimum	
inches	mm	mm	kgf/cm2	psi	kgf/cm2	psi	mmHg	mm	25°C	m
3/4"	19,0	24,0	8,0	114	24	341	760	200	250	25 / 50
1"	25,0	30,0	8,0	114	24	341	760	300	300	25 / 50
1.1/4"	31,8	37,0	6,7	95	20	284	760	425	425	25 / 50
1.1/2"	38,0	43,5	6,7	95	20	284	760	575	575	25 / 50
1.3/4"	45,0	51,6	6,0	85	18	256	760	650	650	25 / 50
2"	50,0	57,0	6,0	85	18	256	760	725	725	25 / 50
2.3/8"	60,0	68,5	6,0	85	18	256	760	850	850	25 / 50
2.1/2"	62,5	71,0	6,0	85	18	256	760	975	975	25 / 50
3"	74,5	83,0	4,7	66	14	199	760	1.075	1.075	25 / 50
4"	101,2	112,0	4,0	57	12	171	760	1.950	1.950	25 / 50
5"	127,0	138,6	3,0	43	9	128	680	2.050	2.050	15 / 30
6"	149,0	163,0	2,7	38	8	114	660	2.950	2.950	15 / 30

