



EMPAQUETADURA ESPIROMETALICAS

CARACTERISTICAS DEL PRODUCTO

ATRIBUTO	VALOR
Tipo de producto	Empaquetaduras
Presentación	150LBS – 300LBS – 600LBS
Medidas	1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2" - 2 1/2" - 3" - 4" - 6" - 8" - 10"

DIMENSIONES

Nominal Pipe Size (NPS)	Class 150							
	Inner Ring Inside Diameter (ID)		Winding Inside Diameter (ID)		Winding Outside Diameter (OD)		Guide Ring Outside Diameter (OD)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm
1/4*	-	-	0.50	12.7	0.88	22.2	1.75	44.5
1/2	0.56	14.2	0.75	19.1	1.25	31.8	1.88	47.6
3/4	0.81	20.6	1.00	25.4	1.56	39.7	2.25	57.2
1	1.06	26.9	1.25	31.8	1.88	47.6	2.63	66.7
1 1/4	1.50	38.1	1.88	47.6	2.38	60.3	3.00	76.2
1 1/2	1.75	44.5	2.13	54.0	2.75	69.9	3.38	85.7
2	2.19	55.6	2.75	69.9	3.38	85.7	4.13	104.8
2 1/2	2.62	66.5	3.25	82.6	3.88	98.4	4.88	123.8
3	3.19	81.0	4.00	101.6	4.75	120.7	5.38	136.5
3 1/2*	3.50	88.9	4.50	114.3	5.25	133.4	6.38	161.9
4	4.19	106.4	5.00	127.0	5.88	149.2	6.88	174.6
5	5.19	131.8	6.13	155.6	7.00	177.8	7.75	196.9
6	6.19	157.2	7.19	182.6	8.25	209.6	8.75	222.3
8	8.50	215.9	9.19	233.4	10.38	263.5	11.00	279.4
10	10.56	268.2	11.31	287.3	12.50	317.5	13.38	339.7
12	12.50	317.5	13.38	339.7	14.75	374.7	16.13	409.6
14	13.75	349.3	14.63	371.5	16.00	406.4	17.75	450.9
16	15.75	400.1	16.63	422.3	18.25	463.6	20.25	514.4
18	17.69	449.3	18.69	474.7	20.75	527.1	21.63	549.3
20	19.69	500.1	20.69	525.5	22.75	577.9	23.88	606.4
24	23.75	603.3	24.75	628.7	27.00	685.8	28.25	717.6

*Not Listed in ASME B16.20

Nominal Pipe Size (NPS)	Class 300							
	Inner Ring Inside Diameter (ID)		Winding Inside Diameter (ID)		Winding Outside Diameter (OD)		Guide Ring Outside Diameter (OD)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm
1/4*	-	-	0.50	12.7	0.88	22.2	1.75	44.5
1/2	0.56	14.2	0.75	19.1	1.25	31.8	2.13	54.0
3/4	0.81	20.6	1.00	25.4	1.56	39.7	2.63	66.7
1	1.06	26.9	1.25	31.8	1.88	47.6	2.88	73.0
1 1/4	1.50	38.1	1.88	47.6	2.38	60.3	3.25	82.6
1 1/2	1.75	44.5	2.13	54.0	2.75	69.9	3.75	95.3
2	2.19	55.6	2.75	69.9	3.38	85.7	4.38	111.1
2 1/2	2.62	66.5	3.25	82.6	3.88	98.4	5.13	130.2
3	3.19	81.0	4.00	101.6	4.75	120.7	5.88	149.2
3 1/2*	3.50	88.9	4.50	114.3	5.25	133.4	6.50	165.1
4	4.19	106.4	5.00	127.0	5.88	149.2	7.13	181.0
5	5.19	131.8	6.13	155.6	7.00	177.8	8.50	215.9
6	6.19	157.2	7.19	182.6	8.25	209.6	9.88	250.8
8	8.50	215.9	9.19	233.4	10.38	263.5	12.13	308.0
10	10.56	268.2	11.31	287.3	12.50	317.5	14.25	362.0
12	12.50	317.5	13.38	339.7	14.75	374.7	16.63	422.3
14	13.75	349.3	14.63	371.5	16.00	406.4	19.13	485.8
16	15.75	400.1	16.63	422.3	18.25	463.6	21.25	539.8
18	17.69	449.3	18.69	474.7	20.75	527.1	23.50	596.9
20	19.69	500.1	20.69	525.5	22.75	577.9	25.75	654.1
24	23.75	603.3	24.75	628.7	27.00	685.8	30.50	774.7

Nominal Pipe Size (NPS)	Class 600							
	Inner Ring Inside Diameter (ID)		Winding Inside Diameter (ID)		Winding Outside Diameter (OD)		Guide Ring Outside Diameter (OD)	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm
1/4*	-	-	0.50	12.7	0.88	22.2	1.75	44.5
1/2	0.56	14.2	0.75	19.1	1.25	31.8	2.13	54.0
3/4	0.81	20.6	1.00	25.4	1.56	39.7	2.63	66.7
1	1.06	26.9	1.25	31.8	1.88	47.6	2.88	73.0
1 1/4	1.50	38.1	1.88	47.6	2.38	60.3	3.25	82.6
1 1/2	1.75	44.5	2.13	54.0	2.75	69.9	3.75	95.3
2	2.19	55.6	2.75	69.9	3.38	85.7	4.38	111.1
2 1/2	2.62	66.5	3.25	82.6	3.88	98.4	5.13	130.2
3	3.19	81.0	4.00	101.6	4.75	120.7	5.88	149.2
3 1/2	3.50	88.9	4.13	104.8	5.25	133.4	6.38	161.9
4	4.04	102.6	4.75	120.7	5.88	149.2	7.63	193.7
5	5.05	128.3	5.81	147.6	7.00	177.8	9.50	241.3
6	6.10	154.9	6.88	174.6	8.25	209.6	10.50	266.7
8	8.10	205.7	8.88	225.4	10.38	263.5	12.63	320.7
10	10.05	255.3	10.81	274.6	12.50	317.5	15.75	400.1
12	12.10	307.3	12.88	327.0	14.75	374.7	18.00	457.2
14	13.50	342.9	14.25	362.0	16.00	406.4	19.38	492.1
16	15.35	389.9	16.25	412.8	18.25	463.6	22.25	565.2
18	17.25	438.2	18.50	469.9	20.75	527.1	24.13	612.8
20	19.25	489.0	20.50	520.7	22.75	577.9	26.88	682.6
24	23.25	590.6	24.75	628.7	27.00	685.8	31.13	790.6