



TABLA DIMENSIONAL DE BRIDAS SEGÚN NORMAS



DIMENSIONES DE BRIDAS ISO 7005-2

DN	ISO 7005-2 PN10					ISO 7005-2 PN16					ISO 7005-2 PN25				
	D	k	d2	Pernos		D	k	d2	Pernos		D	k	d2	Pernos	
	mm	mm	mm	No	Tamaño	mm	mm	mm	No	Tamaño	mm	mm	mm	No	Tamaño
2"/50	165	125	19	4	5/8" x 3"	165	125	19	4	5/8" x 3"	165	125	19	4	5/8" x 3"
2.5"/65	185	145	19	4	5/8" x 3-1/2"	185	145	19	4	5/8" x 3-1/2"	185	145	19	8	5/8" x 3-1/2"
3"/80	200	160	19	8	5/8" x 3-1/2"	200	160	19	8	5/8" x 3-1/2"	200	160	19	8	5/8" x 3-1/2"
4"/100	220	180	19	8	5/8" x 4"	220	180	19	8	5/8" x 4"	235	190	23	8	3/4" x 4"
5"/125	250	210	19	8	5/8" x 4"	250	210	19	8	5/8" x 4"	270	220	28	8	7/8" x 4"
6"/150	285	240	23	8	3/4" x 4-1/2"	285	240	23	8	3/4" x 4-1/2"	300	250	28	8	7/8" x 4-1/2"
8"/200	340	295	23	8	3/4" x 5"	340	295	23	12	3/4" x 5"	360	310	28	12	7/8" x 5"
10"/250	395	350	23	12	3/4" x 5"	405	355	28	12	7/8" x 5"	425	370	31	12	1" x 5"
12"/300	445	400	23	12	3/4" x 5-1/2"	460	410	28	12	7/8" x 5-1/2"	485	430	31	16	1" x 5-1/2"
14"/350	505	460	23	16	3/4" x 6"	520	470	28	16	7/8" x 6"	555	490	34	16	1-1/8" x 6"
16"/400	565	515	28	16	7/8" x 6"	580	525	31	16	1" x 6"	620	550	37	16	1-1/4" x 6"
18"/450	615	565	28	20	7/8" x 6"	640	585	31	20	1" x 6"	670	600	37	20	1-1/4" x 6"
20"/500	670	620	28	20	7/8" x 6-1/2"	715	650	34	20	1-1/8" x 6-1/2"	730	660	37	20	1-1/4" x 6-1/2"
24"/600	780	725	31	20	1" x 7"	840	770	37	20	1-1/4" x 7"	845	770	40	20	1-3/8" x 7"

DIMENSIONES DE BRIDAS ANSI B16.42

DN	ANSI B16.42-1987/Class 150 AWWA class B (ISO PN20)					ANSI B16.42-1987/Class 300 AWWA class B (ISO PN50)				
	D	k	d2	Pernos		D	k	d2	Pernos	
	mm	mm	mm	No	Tamaño	mm	mm	mm	No	Tamaño
2"/50	155	120.50	3/4"	4	5/8" x 2-1/2"	165	127	3/4"	8	5/8" x 3"
2.5"/65	180	139.50	3/4"	4	5/8" x 3"	190	149.5	7/8"	8	3/4" x 3-1/2"
3"/80	190	152.50	3/4"	4	5/8" x 3"	210	168	7/8"	8	3/4" x 3-1/2"
4"/100	230	190.50	3/4"	8	5/8" x 3"	255	200	7/8"	8	3/4" x 4"
5"/125	255	216.00	7/8"	8	3/4" x 3-1/2"	280	235	7/8"	8	3/4" x 4"
6"/150	280	241.50	7/8"	8	3/4" x 3-1/2"	320	270	7/8"	12	3/4" x 4"
8"/200	345	298.50	7/8"	8	3/4" x 3-1/2"	380	330	1"	12	7/8" x 4"
10"/250	405	362.00	1"	12	7/8" x 4"	445	387.5	1"	16	1" x 5"
12"/300	485	432.00	1"	12	7/8" x 4"	520	451	1-1/4"	16	1-1/8" x 6"
14"/350	535	476.00	1-1/8"	12	1" x 4-1/2"	585	514.5	1-1/4"	20	1-1/8" x 6"
16"/400	600	540.00	1-1/8"	16	1" x 4-1/2"	650	571.5	1-3/8"	20	1-1/4" x 6-1/2"
18"/450	635	578.00	1-1/4"	16	1-1/8" x 5"	710	628.5	1-3/8"	24	1-1/4" x 7"
20"/500	700	635.00	1-1/4"	20	1-1/8" x 5-1/2"	775	686	1-3/8"	24	1-1/4" x 7"
24"/600	815	749.50	1-3/8"	20	1-1/4" x 6"	915	813	1-5/8"	24	1-1/2" x 8"

