



CODOS INDUSTRIALES

Codo 90°-circulacion de agua / aire

Código Nuevo	Código Viejo	Det	Diámetro	Diámetro	Largo (mm)	Largo (pulg)	Pared	Lista \$
82001	3/16X6	N	Ø 4.7 mm	Ø 3/16"	150 mm	6"	3.5 mm	336.4
82031	3/16X8	N	Ø 4.7 mm	Ø 3/16"	200 mm	8"	3.5 mm	494
82061	3/16X10	N	Ø 4.7 mm	Ø 3/16"	250 mm	10"	3.5 mm	604
82091	3/16X12	N	Ø 4.7 mm	Ø 3/16"	300 mm	12"	3.5 mm	713.6
82002	1/4X6	N	Ø 6.3 mm	Ø 1/4"	150 mm	6"	3.5 mm	464
82032	1/4X8	N	Ø 6.3 mm	Ø 1/4"	200 mm	8"	3.5 mm	596.8
82062	1/4X10	N	Ø 6.3 mm	Ø 1/4"	250 mm	10"	3.5 mm	729.2
82092	1/4X12	N	Ø 6.3 mm	Ø 1/4"	300 mm	12"	3.5 mm	862
82003	5/16X6	N	Ø 7.9 mm	Ø 5/16"	150 mm	6"	3.5 mm	544
82033	5/16X8	N	Ø 7.9 mm	Ø 5/16"	200 mm	8"	3.5 mm	699.6
82063	5/16X10	N	Ø 7.9 mm	Ø 5/16"	250 mm	10"	3.5 mm	854.8
82093	5/16X12	N	Ø 7.9 mm	Ø 5/16"	300 mm	12"	3.5 mm	1010.4
82004	3/8X6		Ø 9.5 mm	Ø 3/8"	150 mm	6"	3.5 mm	624
82064	3/8X10		Ø 9.5 mm	Ø 3/8"	250 mm	10"	3.5 mm	980.4
82034	3/8X8	N	Ø 9.5 mm	Ø 3/8"	200 mm	8"	3.5 mm	802
82094	3/8X12	N	Ø 9.5 mm	Ø 3/8"	300 mm	12"	3.5 mm	1158.4
82121	3/8X14	N	Ø 9.5 mm	Ø 3/8"	350 mm	14"	3.5 mm	1336.8
82148	3/8X16	N	Ø 9.5 mm	Ø 3/8"	400 mm	16"	3.5 mm	1515.2
82065	1/2X10		Ø 12.7 mm	Ø 1/2"	250 mm	10"	3.5 mm	1482.4
82005	1/2X6		Ø 12.7 mm	Ø 1/2"	150 mm	6"	3.5 mm	943.2
82095	1/2X12		Ø 12.7 mm	Ø 1/2"	300 mm	12"	3.5 mm	1751.6
82035	1/2X8	N	Ø 12.7 mm	Ø 1/2"	200 mm	8"	3.5 mm	1212.8
82122	1/2X14	N	Ø 12.7 mm	Ø 1/2"	350 mm	14"	3.5 mm	2021.2
82149	1/2X16	N	Ø 12.7 mm	Ø 1/2"	400 mm	16"	3.5 mm	2290.8
82066	5/8X10		Ø 15.9 mm	Ø 5/8"	250 mm	10"	3.5 mm	1775.2
82006	5/8X6		Ø 15.9 mm	Ø 5/8"	150 mm	6"	3.5 mm	1129.6
82096	5/8X12		Ø 15.9 mm	Ø 5/8"	300 mm	12"	3.5 mm	2097.6
82036	5/8X8	N	Ø 15.9 mm	Ø 5/8"	200 mm	8"	3.5 mm	1452.4
82123	5/8X14	N	Ø 15.9 mm	Ø 5/8"	350 mm	14"	3.5 mm	2420.4
82150	5/8X16	N	Ø 15.9 mm	Ø 5/8"	400 mm	16"	3.5 mm	2743.2
82067	3/4X10		Ø 19 mm	Ø 3/4"	250 mm	10"	3.5 mm	2058.8
82007	3/4X6		Ø 19 mm	Ø 3/4"	150 mm	6"	3.5 mm	1310
82097	3/4X12		Ø 19 mm	Ø 3/4"	300 mm	12"	3.5 mm	2433.2
82037	3/4X8	N	Ø 19 mm	Ø 3/4"	200 mm	8"	3.5 mm	1684.4
82124	3/4X14	N	Ø 19 mm	Ø 3/4"	350 mm	14"	3.5 mm	2807.2
82151	3/4X16	N	Ø 19 mm	Ø 3/4"	400 mm	16"	3.5 mm	3181.6
1887			Ø 22	Ø 7/8"	90 mm		3.5 mm	563.2
82068	7/8X10		Ø 22 mm	Ø 7/8"	250 mm	10"	3.5 mm	2418
82098	7/8X12		Ø 22 mm	Ø 7/8"	300 mm	12"	3.5 mm	2842.4
82008	7/8X6		Ø 22 mm	Ø 7/8"	150 mm	6"	3.5 mm	1569.6
82038	7/8X8	N	Ø 22 mm	Ø 7/8"	200 mm	8"	3.5 mm	1994
82125	7/8X14	N	Ø 22 mm	Ø 7/8"	350 mm	14"	3.5 mm	3266.4
82152	7/8X16	N	Ø 22 mm	Ø 7/8"	400 mm	16"	3.5 mm	3690.8
882009	Incorporacion en Silicona	N	Ø 25 mm		200 mm	8"		3175.2
82099	1X12		Ø 25.4 mm	Ø 1"	300 mm	12"	3.5 mm	3221.2
82009	1X6		Ø 25.4 mm	Ø 1"	150 mm	6"	3.5 mm	1778.8
82069	1X10		Ø 25.4 mm	Ø 1"	250 mm	10"	3.5 mm	2740.4
82039	1X8	N	Ø 25.4 mm	Ø 1"	200 mm	8"	3.5 mm	2259.6
82126	1X14	N	Ø 25.4 mm	Ø 1"	350 mm	14"	3.5 mm	3702
82153	1X16	N	Ø 25.4 mm	Ø 1"	400 mm	16"	3.5 mm	4182.8
82040	1 1/8X8		Ø 28.6 mm	Ø 1 1/8"	200 mm	8"	4 mm	2548.8
82010	1 1/8X6	N	Ø 28.6 mm	Ø 1 1/8"	150 mm	6"	4 mm	2006.8
82070	1 1/8X10	N	Ø 28.6 mm	Ø 1 1/8"	250 mm	10"	4 mm	3091.2



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Código Nuevo	Código Viejo	Det	Diámetro	Diámetro	Largo (mm)	Largo (pulg)	Pared	Lista \$
82100	1 1/8X12	N	Ø 28.6 mm	Ø 1 1/8"	300 mm	12"	4 mm	3633.6
82127	1 1/8X14	N	Ø 28.6 mm	Ø 1 1/8"	350 mm	14"	4 mm	4176
82154	1 1/8X16	N	Ø 28.6 mm	Ø 1 1/8"	400 mm	16"	4 mm	4718.4
1869			Ø 30 mm		180 mm		4 mm	3921.92
882011	Incorporacion en Silicona		Ø 31 mm		300 mm	12"		4116
82041	1 1/4X8		Ø 31.7 mm	Ø 1 1/4"	200 mm	8"	4 mm	2791.2
82101	1 1/4X12		Ø 31.7 mm	Ø 1 1/4"	300 mm	12"	4 mm	3979.2
82155	1 1/4X16		Ø 31.7 mm	Ø 1 1/4"	400 mm	16"	4 mm	5166.8
82011	1 1/4X6		Ø 31.7 mm	Ø 1 1/4"	150 mm	6"	4 mm	2197.6
82071	1 1/4X10	N	Ø 31.7 mm	Ø 1 1/4"	250 mm	10"	4 mm	3385.2
82128	1 1/4X14	N	Ø 31.7 mm	Ø 1 1/4"	350 mm	14"	4 mm	4573.2
1885			Ø 32 mm	Ø 1 1/4"	60 mm		4 mm	844.8
892041	Incorporacion en Silicona		Ø 32 mm	Ø 1 1/4"	200 mm	8"		5174.4
82012	1 3/8X6		Ø 35 mm	Ø 1 3/8"	150 mm	6"	4 mm	2400.4
82102	1 3/8X12		Ø 35 mm	Ø 1 3/8"	300 mm	12"	4 mm	4346.8
82042	1 3/8X8		Ø 35 mm	Ø 1 3/8"	200 mm	8"	4 mm	3049.2
82072	1 3/8X10	N	Ø 35 mm	Ø 1 3/8"	250 mm	10"	4 mm	3698
82129	1 3/8X14	N	Ø 35 mm	Ø 1 3/8"	350 mm	14"	4 mm	4995.6
82156	1 3/8X16	N	Ø 35 mm	Ø 1 3/8"	400 mm	16"	4 mm	5644.4
1871			Ø 38 mm	Ø 1 1/2"	150 mm		4 mm	5235.2
82043	1 1/2X8		Ø 38 mm	Ø 1 1/2"	200 mm	8"	4 mm	3284
82103	1 1/2X12		Ø 38 mm	Ø 1 1/2"	300 mm	12"	4 mm	4681.2
882011	Incorporacion en Silicona		Ø 38 mm	Ø 1 1/2"	310 mm			4116
82157	1 1/2X16		Ø 38 mm	Ø 1 1/2"	400 mm	16"	4 mm	6078.8
82013	1 1/2X6	N	Ø 38 mm	Ø 1 1/2"	150 mm	6"	4 mm	2585.2
82073	1 1/2X10	N	Ø 38 mm	Ø 1 1/2"	250 mm	10"	4 mm	3982.8
82130	1 1/2X14	N	Ø 38 mm	Ø 1 1/2"	350 mm	14"	4 mm	5380
892043	Incorporacion en Silicona		Ø 38 mm	Ø 1 1/2"	200 mm	8"		6468
82044	1 5/8X8		Ø 42 mm	Ø 1 5/8"	200 mm	8"	4.5 mm	4177.2
82014	1 5/8X6	N	Ø 42 mm	Ø 1 5/8"	150 mm	6"	4.5 mm	3307.2
82104	1 5/8X12	N	Ø 42 mm	Ø 1 5/8"	250 mm	10"	4.5 mm	5918
82131	1 5/8X14	N	Ø 42 mm	Ø 1 5/8"	300 mm	12"	4.5 mm	6788
82158	1 5/8X16	N	Ø 42 mm	Ø 1 5/8"	350 mm	14"	4.5 mm	7658.4
1860	1 5/8X16	N	Ø 42 mm	Ø 1 5/8"	400 mm	16"	4.5 mm	2534.4
82015	1 3/4X6		Ø 44 mm	Ø 1 3/4"	150 mm	6"	4.5 mm	3449.2
82045	1 3/4X8		Ø 44 mm	Ø 1 3/4"	200 mm	8"	4.5 mm	4356.8
82105	1 3/4X12		Ø 44 mm	Ø 1 3/4"	300 mm	12"	4.5 mm	6172.4
82159	1 3/4X16		Ø 44 mm	Ø 1 3/4"	400 mm	16"	4.5 mm	7987.6
82075	1 3/4X10	N	Ø 44 mm	Ø 1 3/4"	250 mm	10"	4.5 mm	5264.8
82132	1 3/4X14	N	Ø 44 mm	Ø 1 3/4"	350 mm	14"	4.5 mm	7080
892045	Incorporacion en Silicona	N	Ø 45 mm	Ø 1 3/4"	200 mm	8"		7996.8
82016	1 7/8X6	N	Ø 47.6 mm	Ø 1 7/8"	150 mm	6"	4.5 mm	3705.2
82046	1 7/8X8	N	Ø 47.6 mm	Ø 1 7/8"	200 mm	8"	4.5 mm	4680.4
82076	1 7/8X10	N	Ø 47.6 mm	Ø 1 7/8"	250 mm	10"	4.5 mm	5655.6
82106	1 7/8X12	N	Ø 47.6 mm	Ø 1 7/8"	300 mm	12"	4.5 mm	6630.4
82133	1 7/8X14	N	Ø 47.6 mm	Ø 1 7/8"	350 mm	14"	4.5 mm	7605.6
82160	1 7/8X16	N	Ø 47.6 mm	Ø 1 7/8"	400 mm	16"	4.5 mm	8580.8
1873			Ø 50 mm	Ø 1 31/32"	150 mm		5 mm	9157.12



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882017	Incorporacion en Silicona	N	Ø 50 mm	Ø 1 31/32"	310 mm			7879.2
1967			Ø 50 mm	Ø 1 31/32"	500 mm		5 mm	8821.12
82017	2X6		Ø 50.8 mm	Ø 2"	150 mm	6"	4.5 mm	3932.8
82047	2X8		Ø 50.8 mm	Ø 2"	200 mm	8"	4.5 mm	4968
82107	2X12		Ø 50.8 mm	Ø 2"	300 mm	12"	4.5 mm	7037.6
82161	2X16		Ø 50.8 mm	Ø 2"	400 mm	16"	4.5 mm	9107.6
82077	2X10	N	Ø 50.8 mm	Ø 2"	250 mm	10"	4.5 mm	6002.8
82134	2X14	N	Ø 50.8 mm	Ø 2"	350 mm	14"	4.5 mm	8072.8
892047	Incorporacion en Silicona		Ø 51 mm	Ø 2"	200 mm	8"		9996
82048	2 1/8X8		Ø 55 mm	Ø 2 1/8"	200 mm	8"	4.5 mm	5345.2
82108	2 1/8X12		Ø 55 mm	Ø 2 1/8"	300 mm	12"	4.5 mm	7572.4
82018	2 1/8X6		Ø 55 mm	Ø 2 1/8"	150 mm	6"	4.5 mm	4231.6
82078	2 1/8X10	N	Ø 55 mm	Ø 2 1/8"	250 mm	10"	4.5 mm	6458.8
82135	2 1/8X14	N	Ø 55 mm	Ø 2 1/8"	350 mm	14"	4.5 mm	8686
82162	2 1/8X16	N	Ø 55 mm	Ø 2 1/8"	400 mm	16"	4.5 mm	9799.6
1868			Ø 57 mm		170 mm		5 mm	3921.92
82049	2 1/4X8		Ø 57 mm	Ø 2 1/4"	200 mm	8"	5 mm	6188.4
82109	2 1/4X12		Ø 57 mm	Ø 2 1/4"	300 mm	12"	5 mm	8767.2
82163	2 1/4X16		Ø 57 mm	Ø 2 1/4"	400 mm	16"	5 mm	11345.6
82019	2 1/4X6	N	Ø 57 mm	Ø 2 1/4"	150 mm	6"	5 mm	4899.2
82079	2 1/4X10	N	Ø 57 mm	Ø 2 1/4"	250 mm	10"	5 mm	7478
82136	2 1/4X14	N	Ø 57 mm	Ø 2 1/4"	350 mm	14"	5 mm	10056.4
892049	Incorporacion en Silicona		Ø 57 mm	Ø 2 1/4"	200 mm	8"		12465.6
82050	2 3/8X8		Ø 60 mm	Ø 2 3/8"	200 mm	8"	5 mm	6758.4
1850			Ø 60 mm	Ø 2 3/8"	200 mm	8"	6 mm	6451.2
82110	2 3/8X12		Ø 60 mm	Ø 2 3/8"	300 mm	12"	5 mm	9461.6
82020	2 3/8X6		Ø 60 mm	Ø 2 3/8"	150 mm	6"	5 mm	5406.8
82080	2 3/8X10	N	Ø 60 mm	Ø 2 3/8"	250 mm	10"	5 mm	8110
82137	2 3/8X14	N	Ø 60 mm	Ø 2 3/8"	350 mm	14"	5 mm	10813.2
82164	2 3/8X16	N	Ø 60 mm	Ø 2 3/8"	400 mm	16"	5 mm	12165.2
82051	2 1/2X8		Ø 64 mm	Ø 2 1/2"	200 mm	8"	5 mm	7174.4
82111	2 1/2X12		Ø 64 mm	Ø 2 1/2"	300 mm	12"	5 mm	10044
82021	2 1/2X6	N	Ø 64 mm	Ø 2 1/2"	150 mm	6"	5 mm	5739.6
82081	2 1/2X10	N	Ø 64 mm	Ø 2 1/2"	250 mm	10"	5 mm	8609.2
82138	2 1/2X14	N	Ø 64 mm	Ø 2 1/2"	350 mm	14"	5 mm	11478.8
82165	2 1/2X16	N	Ø 64 mm	Ø 2 1/2"	400 mm	16"	5 mm	12913.6
892051	Incorporacion en Silicona		Ø 64 mm	Ø 2 1/2"	200 mm	8"		13171.2
82166	2 5/8X16		Ø 66.7 mm	Ø 2 5/8"	400 mm	16"	5 mm	13419.2
82022	2 5/8X6	N	Ø 66.7 mm	Ø 2 5/8"	150 mm	6"	5 mm	5964
82052	2 5/8X8	N	Ø 66.7 mm	Ø 2 5/8"	200 mm	8"	5 mm	7455.2
82082	2 5/8X10	N	Ø 66.7 mm	Ø 2 5/8"	250 mm	10"	5 mm	8946
82112	2 5/8X12	N	Ø 66.7 mm	Ø 2 5/8"	300 mm	12"	5 mm	10437.2
82139	2 5/8X14	N	Ø 66.7 mm	Ø 2 5/8"	350 mm	14"	5 mm	11928
2325			Ø 70 mm		100 mm		6 mm	6630.4
82113	2 3/4X12		Ø 70 mm	Ø 2 3/4"	300 mm	12"	5.5 mm	12089.2
82053	2 3/4X8		Ø 70 mm	Ø 2 3/4"	200 mm	8"	5.5 mm	8635.2
82023	2 3/4X6		Ø 70 mm	Ø 2 3/4"	150 mm	6"	5.5 mm	6908
82083	2 3/4X10	N	Ø 70 mm	Ø 2 3/4"	250 mm	10"	5.5 mm	10362
82140	2 3/4X14	N	Ø 70 mm	Ø 2 3/4"	350 mm	14"	5.5 mm	13816



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82167	2 3/4X16	N	Ø 70 mm	Ø 2 3/4"	400 mm	16"	5.5 mm	15543.2
82114	3X12		Ø 76 mm	Ø 3"	300 mm	12"	5.5 mm	13050
82054	3X8		Ø 76 mm	Ø 3"	200 mm	8"	5.5 mm	9321.2
82168	3X16		Ø 76 mm	Ø 3"	400 mm	16"	5.5 mm	16778.4
82024	3X6		Ø 76 mm	Ø 3"	150 mm	6"	5.5 mm	7457.2
82084	3X10	N	Ø 76 mm	Ø 3"	250 mm	10"	5.5 mm	11185.6
82141	3X14	N	Ø 76 mm	Ø 3"	350 mm	14"	5.5 mm	14914
2324			Ø 80 mm		130 mm		7 mm	6272
82025	3 1/4X6	N	Ø 83 mm	Ø 3 1/4"	150 mm	6"	6.5 mm	9678
82055	3 1/4X8	N	Ø 83 mm	Ø 3 1/4"	200 mm	8"	6.5 mm	12097.6
82085	3 1/4X10	N	Ø 83 mm	Ø 3 1/4"	250 mm	10"	6.5 mm	14516.8
82115	3 1/4X12	N	Ø 83 mm	Ø 3 1/4"	300 mm	12"	6.5 mm	16936.4
82142	3 1/4X14	N	Ø 83 mm	Ø 3 1/4"	350 mm	14"	6.5 mm	19356
82169	3 1/4X16	N	Ø 83 mm	Ø 3 1/4"	400 mm	16"	6.5 mm	21775.6
1541			Ø 85 mm		130 mm		7 mm	13553.92
82116	3 1/2X12		Ø 89 mm	Ø 3 1/2"	300 mm	12"	6.5 mm	18072
82026	3 1/2X6	N	Ø 89 mm	Ø 3 1/2"	150 mm	6"	6.5 mm	10326.8
82056	3 1/2X8	N	Ø 89 mm	Ø 3 1/2"	200 mm	8"	6.5 mm	12908.4
82086	3 1/2X10	N	Ø 89 mm	Ø 3 1/2"	250 mm	10"	6.5 mm	15490
82143	3 1/2X14	N	Ø 89 mm	Ø 3 1/2"	350 mm	14"	6.5 mm	20653.6
82170	3 1/2X16	N	Ø 89 mm	Ø 3 1/2"	400 mm	16"	6.5 mm	23235.2
82027	3 3/4X6	N	Ø 95 mm	Ø 3 3/4"	150 mm	6"	6.5 mm	10975.6
82057	3 3/4X8	N	Ø 95 mm	Ø 3 3/4"	200 mm	8"	6.5 mm	13719.6
82087	3 3/4X10	N	Ø 95 mm	Ø 3 3/4"	250 mm	10"	6.5 mm	16463.2
82117	3 3/4X12	N	Ø 95 mm	Ø 3 3/4"	300 mm	12"	6.5 mm	19207.2
82144	3 3/4X14	N	Ø 95 mm	Ø 3 3/4"	350 mm	14"	6.5 mm	21951.2
82171	3 3/4X16	N	Ø 95 mm	Ø 3 3/4"	400 mm	16"	6.5 mm	24695.2
82058	4X8		Ø 101 mm	Ø 4"	200 mm	8"	7 mm	15721.2
82028	4X6		Ø 101 mm	Ø 4"	150 mm	6"	7 mm	12576.8
82118	4X12		Ø 101 mm	Ø 4"	300 mm	12"	7 mm	22009.6
82088	4X10	N	Ø 101 mm	Ø 4"	250 mm	10"	7 mm	18865.2
82145	4X14	N	Ø 101 mm	Ø 4"	350 mm	14"	7 mm	25153.6
82172	4X16	N	Ø 101 mm	Ø 4"	400 mm	16"	7 mm	28298
82119	4 1/2X12		Ø 114 mm	Ø 4 1/2"	300 mm	12"	7 mm	24658.8
82029	4 1/2X6	N	Ø 114 mm	Ø 4 1/2"	150 mm	6"	7 mm	14090.8
82059	4 1/2X8	N	Ø 114 mm	Ø 4 1/2"	200 mm	8"	7 mm	17613.2
82089	4 1/2X10	N	Ø 114 mm	Ø 4 1/2"	250 mm	10"	7 mm	21136
82146	4 1/2X14	N	Ø 114 mm	Ø 4 1/2"	350 mm	14"	7 mm	28181.2
82173	4 1/2X16	N	Ø 114 mm	Ø 4 1/2"	400 mm	16"	7 mm	31704
1918			Ø 127 mm	Ø 5"	300 mm		8 mm	56678.4
82030	5X6	N	Ø 127 mm	Ø 5"	150 mm	6"	7 mm	15604.4
82060	5X8	N	Ø 127 mm	Ø 5"	200 mm	8"	7 mm	19505.6
82090	5X10	N	Ø 127 mm	Ø 5"	250 mm	10"	7 mm	23406.8
82120	5X12	N	Ø 127 mm	Ø 5"	300 mm	12"	7 mm	27308
82147	5X14	N	Ø 127 mm	Ø 5"	350 mm	14"	7 mm	31209.2
82174	5X16	N	Ø 127 mm	Ø 5"	400 mm	16"	7 mm	35110.4