



UNISEAL® FITTINGS

Selecting the Correct Size Fitting

- STEP 1:** Measure the outside diameter (OD) of the pipe.
STEP 2: Use column "C" in the table below to find the closest size (ensuring tolerances are met)
STEP 3: Using column "A" determine the size fitting to order
STEP 4: When ordering use the code in column "B"
STEP 5: To install the fitting - Drill a hole using a hole saw to the size in column "D"

A PIPE SIZE	B PART NUMBER		C RECOMMENDED PIPE OD		D HOLE SAW SIZE		WEIGHT
	ITEM#	CODE	INCH Tolerance +0.032 -0.032	MM Tolerance +0.81 -0.81	INCH Tolerance +0.062 -0.062	MM Tolerance +1.57 -1.57	GRAMS
3/16"	2U018	10099	0.25	6.4	0.3	7.62	<1
1/4"	2U025	10100	0.375	9.5	0.5	13	<1
3/8"	2U038	10101	0.675	17.1	1	25	7
1/2"	2U050	10102	0.84	21.3	1.25	32	16
3/4"	2U075	10103	1.05	26.6	1.25	32	13
1"	2U100	10104	1.315	33.4	1.75	44	24
1 1/4"	2U125	10105	1.66	42.1	2	51	27
1 1/2"	2U150 2U150N	10106 10106N	1.9	48.2	2.5	64	45
2"-35	2U200-35	10107-35	2.16	55.3	3	76	66
2"	2U200 2U200N	10107 10107N	2.375	60.3	3	76	61
2" x 3"	2U320	10115	2.375	60.3	4	102	136
2.54" x 3"	2U254	10113	2.74	69.5	4	102	130
2 3/4"	2U275	10114	2.9	73.6	4	102	102
3"	2U300	10108	3.5	89	4	102	67
3.90" x 4"	2U390	10117	3.9	99	5	127	138
4"-35	2U400-35	10112	4.29	110	5	127	110
4"	2U400	10109	4.5	114.3	5	127	86
4.90"	2U490	10118	4.9	124.4	5.5	140	98
5.90" x 6"	2U590	10119	5.9	149.8	7	178	225
6"-35	2U600-35	10110-35	6.3	160	7	178	172
6"	2U600	10110	6.625	168.2	7	178	137

PRESSURE RATING

UNISEAL® FITTINGS ARE SUITABLE FOR USE IN APPLICATIONS UP TO 65 psi

Manufacturers & Suppliers of: Gaskets & Washers, Leather Pump Buckets, Engineering Felt, Rubber & Matting, Jointing, Uniseal® Fittings, PTFE & Plastic Sheet.

www.uniseal.com.au

Uniseal Pty Ltd
 2/37 Riverside Place
 Morningside QLD 4170
 phone +61 7 3899 0611
 fax +61 7 3899 0282
 email sales@uniseal.com.au
 (UNI DIM 211220)