



X0061 METALFLEX - ANNULAR 316 TUBE STANDARD PITCH 304 SINGLE BRAID



This metalflex hose is designed to handle the toughest industrial applications. This annular standard pitch mechanically formed hose is designed for flexibility and durability. All metal hoses offer a wide range of chemical compatibility and high temperature range.

TUBE	316 Stainless Steel
REINFORCEMENT BRAID	304 Stainless Steel Single Braid
TEMPERATURE	-325°F to 1500°F
CONSTRUCTION	Annular Standard Pitch
PACKAGING SPECIFICATIONS	Reels Or Sticks

PART #	ID			OD			WORKING PRESSURE		BEND RADIUS		VACUUM PRESSURE	WEIGHT		# OF BRAIDS	BRAID CONSTRUCTION	BRAID COVERAGE %
	Fraction (in)	Decimal (in)	Metric (mm)	Fraction (in)	Decimal (in)	Metric (mm)	PSI	Bar	Dynamic (inch)	Static (inch)	inHg	(lb/ft)	(kg/m)			
X0061-025	1/4	0.25	6	36/64	0.57	14	2116	146	5	1	29	0.17	0.37	1	24 X 6 X 0.010	95
X0061-038	3/8	0.38	10	45/64	0.70	18	1501	103	6	1	29	0.25	0.55	1	24 X 7 X 0.012	93
X0061-050	1/2	0.50	13	57/64	0.89	23	1075	74	6	2	29	0.34	0.75	1	24 X 8 X 0.012	92
X0061-075	3/4	0.75	19	1 18/64	1.28	33	792	55	8	2	29	0.59	1.30	1	36 X 8 X .014	96
X0061-100	1	1.00	25	1 37/64	1.58	40	571	39	9	3	29	0.75	1.65	1	36 X 9 X .014	95
X0061-125	1 1/4	1.25	32	1 60/64	1.93	49	531	37	11	4	29	1.07	2.36	1	48 X 7 X .016	95
X0061-150	1 1/2	1.50	38	2 18/64	2.28	58	472	33	12	4	29	1.23	2.71	1	48 X 9 X .016	94
X0061-200	2	2.00	51	2 46/64	2.72	69	516	36	15	5	29	1.52	3.35	1	48 X 9 X .020	94
X0061-250	2 1/2	2.50	64	3 21/64	3.33	85	387	27	20	8	29	1.86	4.10	1	72 X 7 X .020	93
X0061-300	3	3.00	76	3 56/64	3.88	99	316	22	22	9	29	2.00	4.41	1	72 X 8 X .020	91
X0061-400	4	4.00	102	4 63/64	4.98	126	232	16	27	13	29	2.68	5.91	1	72 X 10 X .020	90
X0061-500	5	5.00	127	6 2/64	6.03	153	191	13	31	18	29	3.75	8.27	1	72 X 10 X .020	96
X0061-600	6	6.00	152	7 6/64	7.10	180	165	11	36	19	29	4.75	10.47	1	72 X 8 X .025	98
X0061-800	8	8.00	203	9 14/64	9.22	234	234	16	40	20	29	9.44	20.81	1	96 X 21 X .024	96
X0061-1000	10	10.00	254	11	11.32	288	230	16	50	25	29	12.90	28.43	1	96 X 25 X .028	98
X0061-1200	12	12.00	305	13	13.31	338	161	11	60	30	29	14.83	32.69	1	96 X 25 X .028	97

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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