

X0241 METALFLEX - ANNULAR 316 TUBE STANDARD PITCH 304 DOUBLE 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 Double 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)			%
X0241-025	1/4	0.25	6	41/64	0.64	16	3125	215	5	1	29	0.15	0.22	2	24 X 6 X 0.010	95
X0241-038	3/8	0.38	10	52/64	0.81	21	2401	166	6	1	29	0.25	0.37	2	24 X 7 X 0.012	93
X0241-050	1/2	0.50	13	61/64	0.96	24	1720	119	6	2	29	0.35	0.52	2	24 X 8 X 0.012	92
X0241-075	3/4	0.75	19	1 22/64	1.35	34	1267	87	8	2	29	0.62	0.92	2	36 X 8 X 0.014	96
X0241-100	1	1.00	25	1 42/64	1.65	42	914	63	9	3	29	0.97	1.44	2	48 X 7 X 0.014	95
X0241-125	1 1/4	1.25	32	2 1/64	2.02	51	850	59	11	4	29	1.35	2.01	2	48 X 9 X 0.014	95
X0241-150	1 1/2	1.50	38	2 24/64	2.37	60	755	52	12	4	29	1.60	2.38	2	48 X 9 X 0.016	94
X0241-200	2	2.00	51	2 54/64	2.84	72	826	57	15	5	29	2.29	3.41	2	48 X 9 X 0.020	94
X0241-300	3	3.00	76	3 63/64	3.98	101	506	35	22	9	29	3.00	4.46	2	72 X 9 X 0.020	91
X0241-400	4	4.00	102	5 6/64	5.10	130	371	26	27	13	29	4.80	7.14	2	72 X 11 X 0.020	90
X0241-600	6	6.00	152	7 21/64	7.33	186	264	18	36	19	29	8.30	12.35	2	72 X 10 X 0.025	98
X0241-800	8	8.00	203	9 20/64	9.31	236	374	26	40	20	29	13.05	19.42	2	96 X 21 X 0.024	96
X0241-1000	10	10.00	254	11	11.45	291	367	25	50	25	29	20.30	30.21	2	96X 25 X 0.028	98
X0241-1200	12	12.00	305	13	13.44	341	257	18	60	30	29	25.10	37.35	2	96X 25 X 0.028	97

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