TECH DATA

Hose Burst Valve Housing

Part #	Ports	Thread Type	Material
61100087	1/4" BSPP	Male/Female	Steel
61100088	3/8" BSPP	Male/Female	Steel
61100089	1/2" BSPP	Male/Female	Steel
61100090	3/4" BSPP	Male/Female	Steel
61100091	1" BSPP	Male/Female	Steel
61100092	1/4" BSPP	Female/Female	Steel
61100093	3/8" BSPP	Female/Female	Steel
61100094	1/2" BSPP	Female/Female	Steel
61100095	3/4" BSPP	Female/Female	Steel

TECH DATA

Hose Burst Valve Insert

Part #	Thread	Max Pressure	Max Flow
VUBA140	1/4" BSPP	350 bar	25 L/min
VUBA380	3/8" BSPP	350 bar	50 L/min
VUBA120	1/2" BSPP	350 bar	80 L/min
VUBA340	3/4" BSPP	350 bar	150 L/min
VUBA100	1" BSPP	350 bar	180 L/min

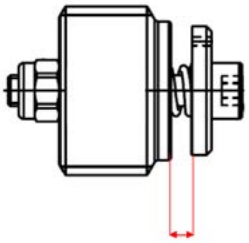
Hose Burst Valve Installation Tool

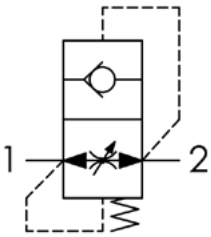
Part #	Valve Type
61700001	VUBA140
61700002	VUBA380
61700003	VUBA120
61700004	VUBA340

OLEOWEB
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Hose Burst valves & adaptors are supplied unset. Set the clearance as per chart below:

Part #		CLEARANCE SETTING (mm)																				
		0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0
VUBA140	FLOW (L/min)	0	3	6	9.3	12.7	16	17	18	19.2	20.3	21.5	22.3	23	23.7	24.3	25	25.4	26	26.3	26.7	27
VUBA380		0	3	6	10	14	18	20.5	23	25	27	29	30	31	32.3	33.7	35	36.4	37	38.7	40.3	42
VUBA120		0	4	8	12.7	17.3	22	26.5	31	34	37	40	42.5	45	47.7	50.3	53	55.8	58.6	61.4	64.2	67
VUBA340		0	9	18	25.3	32.7	40	48.5	57	61.7	66.3	71	77	83	88.7	94.3	100	106	111	116	120	124
VUBA100		0	3.5	7	12.0	17	22	27.5	33	39	45	51	53.5	56	60.7	65.3	70	72.4	74.8	77.2	79.6	82

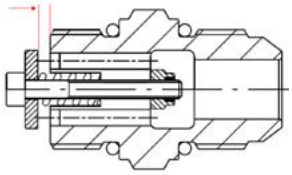
TECH DATA

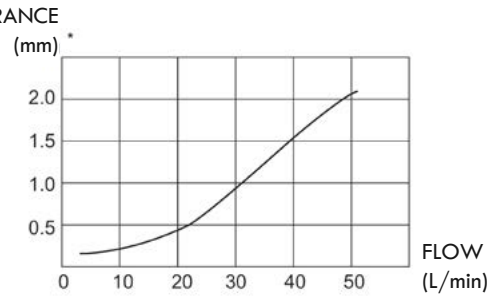
Hose Burst Adaptor

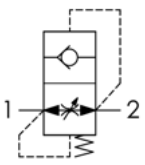
Part #	Ports	Max Pressure	Max Flow
VUBASAE8	3/4" UNO - 3/4" JICM	315 bar	50 L/min



Set Clearance







WARNING Hydraulic cylinders without a hose burst valve, pilot operated check valve or counter balance valve directly mounted to the cylinder will not meet Australian Standard AS1418.8, nor occupational health & safety rules.