



**Material** Body in steel

\* = < 3/4" o`ring NBR. >3/4" without o`ring

Part n°	R1	Max. flow (l/min)	Max. Press. (bar)	Setting (bar)	L	B
VT001004	1/4" BSP	12	350	0.5 bar	62	19
VT0010045	1/4" BSP	12	350	5 bar	62	19
VT001006	3/8" BSP	30	350	0.5 bar	68	24
VT0010065	3/8" BSP	30	350	5 bar	68	24
VT001008	1/2" BSP	45	320	0.5 bar	78	27
VT0010085	1/2" BSP	45	320	5 bar	78	27
VT001012	3/4" BSP	85	300	0.5 bar	88	36
VT0010125	3/4" BSP	85	300	5 bar	88	36
VT001016	1" BSP	140	250	0.5 bar	112	46
VT0010165	1" BSP	140	250	5 bar	112	46
VT001020	1"1/4 BSP	200	250	0.5 bar	127	55
VT001024	1"1/2 BSP	280	250	0.5 bar	140	60

A pressure difference of 25 Bar is required for mechanical seal to occur.