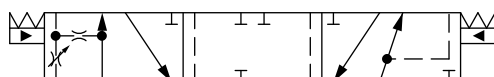


PVBS Main Spools Part Numbers

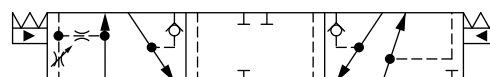
Pressure/Flow Control Spools—Closed Neutral Position

All spools have pressure control on port A, flow control on port B and a dead band on 1,5 mm [0,06 in].

Schematic for PVBS without shuttle valve



Schematic for PVBS with shuttle valve



Part numbers for Symmetric PC/FC Spools

Part Number	Actuation	PVB with shuttle valve	Flow – l/min [US gal/min]			
			A → T	P → A	P → B	B → T
157B7040	PVE	-	10 [2,6]	10 [2,6]	10 [2,6]	10 [2,6]
157B7041	PVE	-	25 [6,6]	25 [6,6]	25 [6,6]	25 [6,6]
157B7042	PVE	-	40 [10,6]	40 [10,6]	40 [10,6]	40 [10,6]
157B7043	PVE	-	65 [17,2]	65 [17,2]	65 [17,2]	65 [17,2]
157B7044	PVE	-	100 [26,4]	100 [26,4]	100 [26,4]	100 [26,4]
157B7061	PVE	Yes	25 [6,6]	25 [6,6]	25 [6,6]	25 [6,6]
157B7062	PVE	Yes	40 [10,6]	40 [10,6]	40 [10,6]	40 [10,6]
157B7063	PVE	Yes	65 [17,2]	65 [17,2]	65 [17,2]	65 [17,2]
157B7064	PVE	Yes	100 [26,4]	100 [26,4]	100 [26,4]	100 [26,4]
157B9040	PVH/PVHC	-	10 [2,6]	10 [2,6]	10 [2,6]	10 [2,6]
157B9041	PVH/PVHC	-	25 [6,6]	25 [6,6]	25 [6,6]	25 [6,6]
157B9042	PVH/PVHC	-	40 [10,6]	40 [10,6]	40 [10,6]	40 [10,6]
157B9043	PVH/PVHC	-	65 [17,2]	65 [17,2]	65 [17,2]	65 [17,2]
157B9044	PVH/PVHC	-	100 [26,4]	100 [26,4]	100 [26,4]	100 [26,4]
157B9062	PVH/PVHC	Yes	40 [10,6]	40 [10,6]	40 [10,6]	40 [10,6]
157B9063	PVH/PVHC	Yes	65 [17,2]	65 [17,2]	65 [17,2]	65 [17,2]

Part numbers for Asymmetric PC/FC Spools

Part Number	Actuation	PVB with shuttle valve	Flow – l/min [US gal/min]			
			A → T	P → A	P → B	B → T
157B9589	PVE	Yes	25 [6,6]	25 [6,6]	40 [10,6]	40 [10,6]
157B9528	PVE	Yes	65 [17,2]	40 [10,6]	65 [17,2]	65 [17,2]
11223873	PVE	Yes	65 [17,2]	40 [10,6]	65 [17,2]	40 [10,6]

Back pressure PC/FC Spools (A/B->T flow track smaller than P->A/B)

Part Number	Actuation	PVB with shuttle valve	Flow – l/min [US gal/min]			
			A → T	P → A	P → B	B → T
157B9532	PVE	Yes	25 [6,6]	65 [17,2]	25 [6,6]	10 [2,6]
11051179	PVE	Yes	25 [6,6]	10 [2,6]	25 [6,6]	5 [1,3]
157B9535	PVE	Yes	40 [10,6]	10 [2,6]	40 [10,6]	25 [6,6]
11051177	PVE	Yes	25 [6,6]	25 [6,6]	40 [10,6]	10 [2,6]