



PVG 32 Proportional Valve

Technical Information

Modules and Code Numbers

PVP, Pump Side Modul

Symbol	Description	Code number
<p>157-24.10</p>	Open centre pump side module for pumps with fixed displacement.	P = G 1/2 T = G 3/4 157B5000
	For purely mechanically actuated valve groups	P = 7/8 in - 14 T = 1 1/16 in - 12 157B5200
		P = G 3/4 157B5100
		P = 1 1/16 in - 12 157B5300
<p>157-23.10</p>	Closed centre pump side module for pumps with variable displacement.	P = G 1/2 T = G 3/4 157B5001
	For purely mechanically actuated valve groups	= 7/8 in - 14 T = 1 1/16 in - 12 157B5201
		P = G 3/4 157B5101
		P = 1 1/16 in - 12 157B5301
<p>157-22.10</p>	Open centre pump side module for pumps with fixed displacement.	P = G 1/2 T = G 3/4 157B5010
	With pilot oil supply for electrically actuated valves	P = 7/8 in - 14 T = 1 1/16 in - 12 157B5210
		P = G 3/4 157B5110
		P = 1 1/16 in - 12 157B5310
<p>157-21.10</p>	Closed centre pump side module pumps with variable displacement.	P = G 1/2 T = G 3/4 157B5011
	With pilot oil supply.	P = 7/8 in - 14 T = 1 1/16 in - 12 157B5211
	for electrically actuated valves	P = G 3/4 157B5111
		P = 1 1/16 in - 12 157B5311
<p>157-153.11</p>	Open centre pump side module for pumps with fixed displacement.	P = G 1/2 T = G 3/4 157B5012
	With pilot oil supply for electrically actuated valves	P = 7/8 in - 14 T = 1 1/16 in - 12 157B5212
	Connection for electrical LS unloading valve, PVPX	P = G 3/4 157B5112
		P = 1 1/16 in - 12 157B5312
<p>157-154.10</p>	Closed centre pump side module pumps with variable displacement	P = G 1/2 T = G 3/4 157B5013
	With pilot oil supply	P = 7/8 in - 14 T = 1 1/16 in - 12 157B5213
	Connection for electrical LS unloading valve, PVPX	P = G 3/4 157B5113
		P = 1 1/16 in - 12 157B5313

Connection: P = G 1/2; 14 mm deep or G 3/4; 16 mm deep. LS/M = G 1/4; 12 mm deep; T = G 3/4; 16 mm deep.

P = 7/8 in - 14; 0.65 in deep or 1 1/16 in - 12; 0.75 in deep. LS/M = 1/2 in - 20; 0.47 in deep. T = 1 1/16 in - 12; 0.75 in deep.



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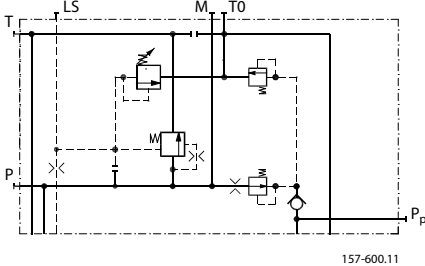
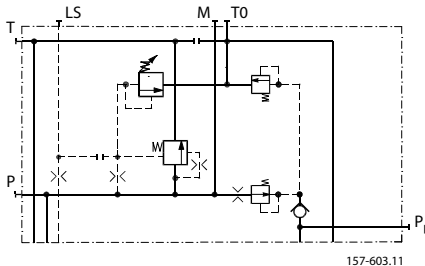
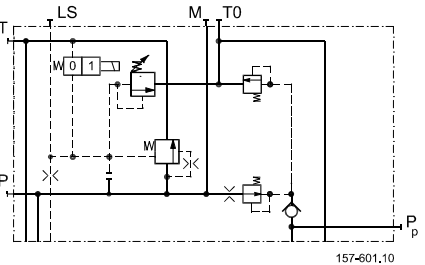
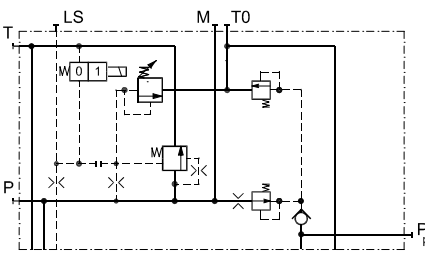
PVP, Pump side Moduls

Symbol	Description	Code number
<p>157-294.10</p>	<p>Open centre pump side module for pumps with fixed displacement.</p> <p>For mechanical actuated valves.</p> <p>Connection for LS unloading valve, PVPX</p> <p>$P = G \frac{3}{4}$ $T = G \frac{3}{4}$</p>	157B5102
<p>157-295.10</p>	<p>Closed centre pump side module for pumps with variable displacement.</p> <p>For mechanical actuated valves.</p> <p>Connection for LS unloading valve, PVPX</p> <p>$P = G \frac{3}{4}$ $T = G \frac{3}{4}$</p>	157B5103
<p>157-243.11</p>	<p>Open centre pump side module for pumps with fixed displacement.</p> <p>With pilot oil supply for electrical actuation and connection for pilot oil pressure</p> <p>$P = G \frac{3}{4}$ $T = G \frac{3}{4}$</p>	157B5180
<p>157-523.10</p>	<p>Closed centre pump side module pumps with variable displacement.</p> <p>With pilot oil supply for electrical actuation and connection for pilot oil pressure</p> <p>$P = G \frac{3}{4}$ $T = G \frac{3}{4}$</p>	157B5181
<p>157-244.10</p>	<p>Open centre pump side module for pumps with fixed displacement.</p> <p>With pilot oil supply for hydraulic actuation and connection for pilot oil pressure</p> <p>$P = G \frac{3}{4}$ $T = G \frac{3}{4}$</p>	157B5190
<p>157-245.10</p>	<p>Closed centre pump side module pumps with variable displacement</p> <p>With pilot oil supply for hydraulic actuation and connection for pilot oil pressure</p> <p>$P = G \frac{3}{4}$ $T = G \frac{3}{4}$</p>	157B5191
		<p>$P = 1 \frac{1}{16}$ in - 12 $T = 1 \frac{1}{16}$ in - 12</p> <p>157B5380</p>
		<p>$P = 1 \frac{1}{16}$ in - 12 $T = 1 \frac{1}{16}$ in - 12</p> <p>157B5381</p>
		<p>$P = 1 \frac{1}{16}$ in - 12 $T = 1 \frac{1}{16}$ in - 12</p> <p>157B5390</p>
		<p>$P = 1 \frac{1}{16}$ in - 12 $T = 1 \frac{1}{16}$ in - 12</p> <p>157B5391</p>

Connection: $P = G \frac{1}{2}$; 14 mm deep or $G \frac{3}{4}$; 16 mm deep. $LS/M = G \frac{1}{4}$; 12 mm deep; $T = G \frac{3}{4}$; 16 mm deep.

$P = \frac{7}{8}$ in - 14; 0.65 in deep or $1 \frac{1}{16}$ in - 12; 0.75 in deep. $LS/M = \frac{1}{2}$ in - 20; 0.47 in deep. $T = 1 \frac{1}{16}$ in - 12; 0.75 in deep.

PVP, pump side modules with T0 code numbers

Symbol	PVP description	Code number	
		BSP version	SAE version
	<p>Open centre pump side module for pumps with fixed displacement External T0; possible to connect T0 to internal tank With pilot supply for electrical actuation</p>	157B5130	157B5330
	<p>Closed centre pump side module for pumps with variable displacement External T0; possible to connect T0 to internal tank With pilot supply for electrical actuation</p>	157B5131	157B5331
	<p>Open centre pump side module for pumps with fixed displacement External T0 With pilot supply for electrical actuation and connection for pilot oil pressure. Facility for LS unloading valve, PVPX</p>	157B5132	157B5332
	<p>Closed centre pump side module for pumps with variable displacement External T0 With pilot supply for electrical actuation and connection for pilot oil pressure. Facility for LS unloading valve, PVPX</p>	157B5133	157B5333

PVP pump side module with T0

Symbol	PVP description	Code number	
		BSP version	SAE version
<p style="text-align: right; font-size: small;">157-676.11</p>	<p>Open centre pump side module for pumps with fixed displacement</p> <p>External T0</p> <p>With pilot supply for electrical actuation</p> <p>Blocked T line for HPCO</p>	157B5140	157B5340
<p style="text-align: right; font-size: small;">157-673.10</p>	<p>Open centre pump side module for pumps with fixed displacement</p> <p>External T0</p> <p>With pilot supply for electrical actuation and connection for pilot oil pressure.</p> <p>Facility for LS unloading valve, PVPX</p> <p>Blocked T line for HPCO</p>	157B5142	157B5342

P and T-port connection: G 3/4 [1 1/16 in-12]