



Operation	Relieves from nose to side when pressure exceeds the valve setting.	
Type	Spool type design for use in limiting main system pressure.	
Material	Precision ground & honed, hardened steel parts. Buna-N seals standard. Zinc plated.	
Maximum Pressure	5,000 psi	(350 bar)
Flow	100 gpm nominal	(400 L/min)
Leakage	4 cubic inches/minute at 1000 psi (65cc/min @ 70 bar)	
Fluid	General hydraulic fluid	
Cavity	T-16A	
Install Torque	150-160 lb-ft	(200-215Nm)

Options

GPR16	I	30	N	10
Basic cartridge	Adjustment Type I - Internal hex T - Tamper Proof	Adjustment Range 8 - 60 - 800 psi 30 - 100 - 3000 psi 45 - 150 - 4500 psi	Seals N - Buna-N V - Viton	Factory Setting XX - pressure setting in 100 psi increments. (ex.10 = 1000 psi)

