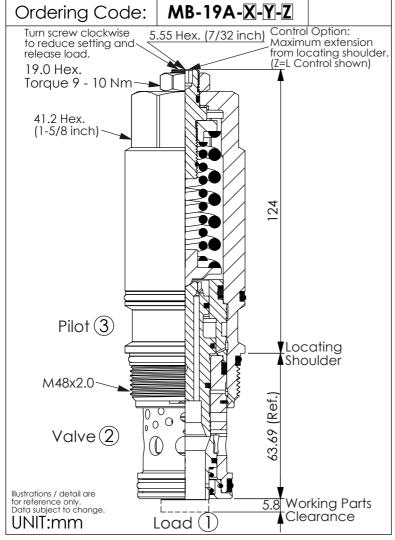
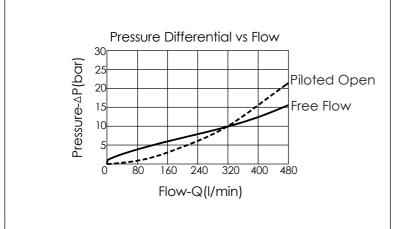
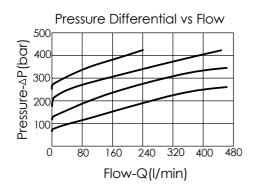


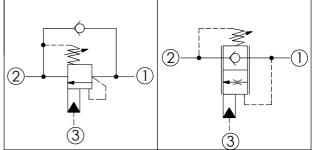
LOAD REACTIVE, LOAD CONTROL VALVE

(Non-Vented)









TECHNICAL DATA		
Max. Setting:	350	bar
Rated flow:	480	I/min
Cavity-Tooling:	19A-3 (1	9AB-3)
Installation torque:	465 - 500	Nm
Weight:	1.90	kg
Pressure Setting: Setting should be 1.3 times maxinduced pressure. (We suggest when the Max. set the load pressure has to be low	tting pressure is 3 ver than 260 bar.	

This valve is functionally a 3 ports counterbalance valve (CB). It seats as a poppet valve and modulates as a spool valve.

X	PILOT RATIO (with sealed pilot)	
3A	1.5 : 1	
3C	3:1	
3D	4.5 : 1	
I		

· Maximum Leakage (0.3 cc/min.)

		SPRINGS		
	Y	ADJUSTMENT RANGES		
		(1.7 bar Cracking Pressure)		
	Н	70 - 280 bar		
	• • •	(210 bar Standard Setting)		
	ı	140 - 350 bar		
	J	(210 bar Standard Setting)		
Ī		140 - 420 bar Max. Setting		
	* F	(350 bar Standard Setting)		
		(Specified factory setting pressure range must be 350 - 420 bar)		
		25 - 105 bar		
	1			
	1	(70 bar Standard Setting)		
	*Any technical questions, please feel free to consulf with			

our sales dept.

Z	OPTIONS
L	Leakproof hex. socket screw.
LP	Leakproof hex. socket screw. With Stainless Steel external metal components