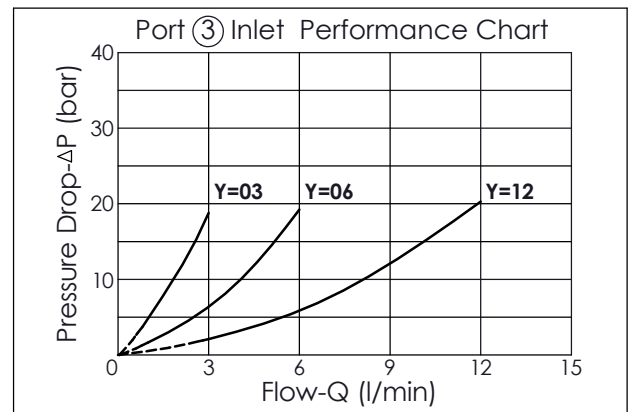


TECHNICAL DATA	
Max. Operating pressure: 350 bar	
Divisional accuracy at rated maximum inlet flow = 50% \pm 2.0%	
Divisional accuracy at rated minimum inlet flow = 50% \pm 3.5%	
Cavity-Tooling:	31A-4
Installation torque:	40 - 50 Nm
Weight:	0.16 kg



Capacity:1.2-3 LPM				
Split	Inlet Flow		Rated Accuracy	Maximum Possible Flow Variation
50:50	Max Rated	3 L/min	$\pm 2.0\%$	1.46 - 1.54 L/min
	Min Rated	0.8 L/min	$\pm 3.5\%$	0.37 - 0.43 L/min
Tolerance of Synchronizing Flow				0.6 - 1.0 L/min
Capacity:1.2-6 LPM				
Split	Inlet Flow		Rated Accuracy	Maximum Possible Flow Variation
50:50	Max Rated	6 L/min	$\pm 2.0\%$	2.9 - 3.1 L/min
	Min Rated	1 L/min	$\pm 3.5\%$	0.47 - 0.54 L/min
Tolerance of Synchronizing Flow				0.6 - 1.0 L/min
Capacity:2.5-12 LPM				
Split	Inlet Flow		Rated Accuracy	Maximum Possible Flow Variation
50:50	Max Rated	12 L/min	$\pm 2.0\%$	5.8 - 6.2 L/min
	Min Rated	2.5 L/min	$\pm 3.0\%$	1.2 - 1.3 L/min
Tolerance of Synchronizing Flow				0.6 - 1.2 L/min

The maximum possible variation is at 350 bar differential between legs with high pressure leg being the higher flow in dividing mode and the lower flow in combining mode

X	OPERATION	
42	4 Ports; Flow Divider/Combiner (Anti-Stall Features)	(This type will keep a flow to both combining ports ② and ④ when port ② or ④ is "free-wheeling." This function keeps parallel hydraulic-motor drive circuits from stalling in the combining mode.)

Y	NOMINAL CAPACITY	
03	0.8 - 3 LPM	
06	1.0 - 6 LPM	
12	2.5 - 12 LPM	

Z	OPTIONS	
A	Synchronizing High Accuracy	
AP	Synchronizing High Accuracy With stainless steel external metal components (Buna-N Seal)	