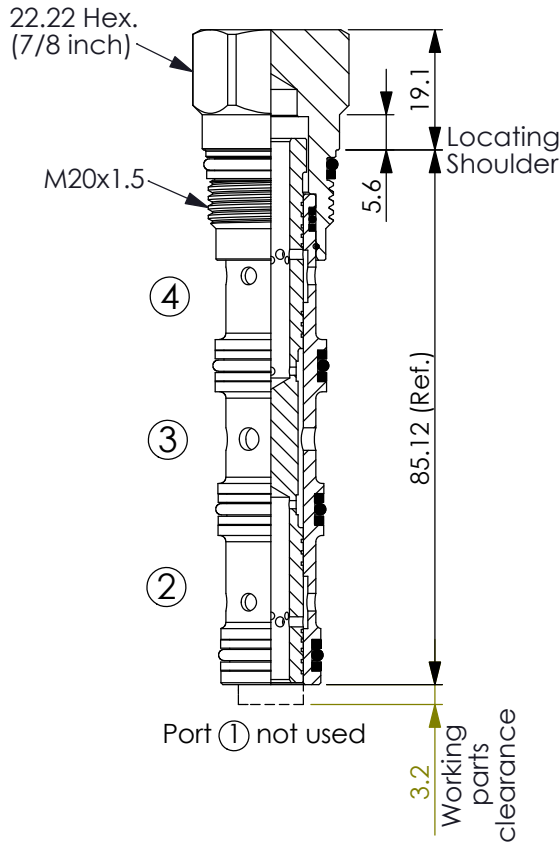


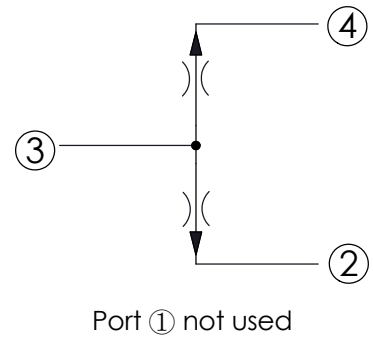
FLOW DIVIDER VALVE

Ordering Code: **FD-31A-X-Y-Z-3367**



UNIT:mm

Illustrations / detail are for reference only. Data subject to change.



TECHNICAL DATA

Max. Operating pressure: 350 bar

Divisional accuracy at rated maximum inlet flow = 22.7 l/min \pm 3.5%

Divisional accuracy at rated minimum inlet flow = 4.5 l/min \pm 6.5%

Cavity-Tooling: 31A-4

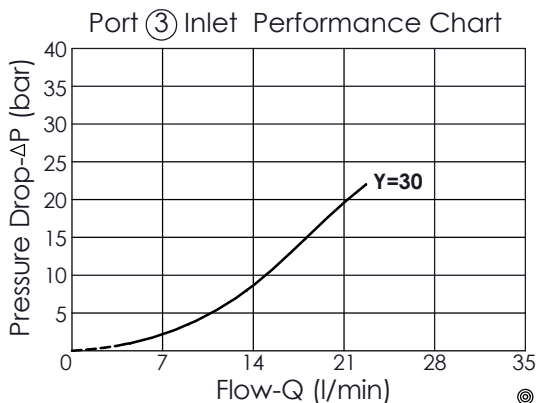
Installation torque: 40 - 50 Nm

Weight: 0.151 kg

Capacity: 4.5 - 22.7 LPM

Split	Inlet Flow		Rated Accuracy	Maximum Possible Flow Variation	
				Low Flow Leg	High Flow Leg
33:67	Max Rated	22.7 L/min	\pm 3.5%	6.7 - 8.3 L/min	14.4 - 16 L/min
	Min Rated	4.5 L/min	\pm 6.5%	1.2 - 1.8 L/min	2.7 - 3.3 L/min

The maximum variation is at 350 bar differential between legs with the high pressure leg being the higher flow.



X OPERATION

41 4 Ports, Flow Divider

Y NOMINAL CAPACITY

30 4.5 - 22.7 LPM Ratio 33:67
Port ②:Port ④ = 33:67 (Flow Ratio)

Z OPTIONS

N Non-adjustable

