

# THREAD TYPE OVAL GEAR FLOW SENSOR



MODEL	ALUMINUM		DGT-003AI	DGT-006AI	DGT-008AI	DGT-010AI	DGT-020AI	DGT-025AI	
	STAINLESS		DGT-003SI	DGT-006SI	DGT-008SI	DGT-010SI	DGT-020SI	DGT-025SI	
Flow Range (L/H)			0.5 - 50	5 - 150	10 - 300	20 - 700	100 - 2000	400 - 5000	
Accuracy			0.5% MAX						
Operating Pressure			100 Kg/cm <sup>2</sup>				50 Kg/cm <sup>2</sup>		
Operating Temperature			-40 - 150 °C						
Power			3 - 24VDC						
Pipe Size			PT 1/4"	PT 3/8"	PT 1/2"	PT 3/4"	PT 1"		
MATERIALS	BODY	ALUMINUM	6061 - T6 Aluminum						
		STAINLESS	316 Stainless						
	ROTOR	ALUMINUM	6061 - T6 Aluminum						
		STAINLESS	316 Stainless						
	O-Ring	ALUMINUM	NBR						
		STAINLESS	VITON						
SHAFT		303 or 316 Stainless							