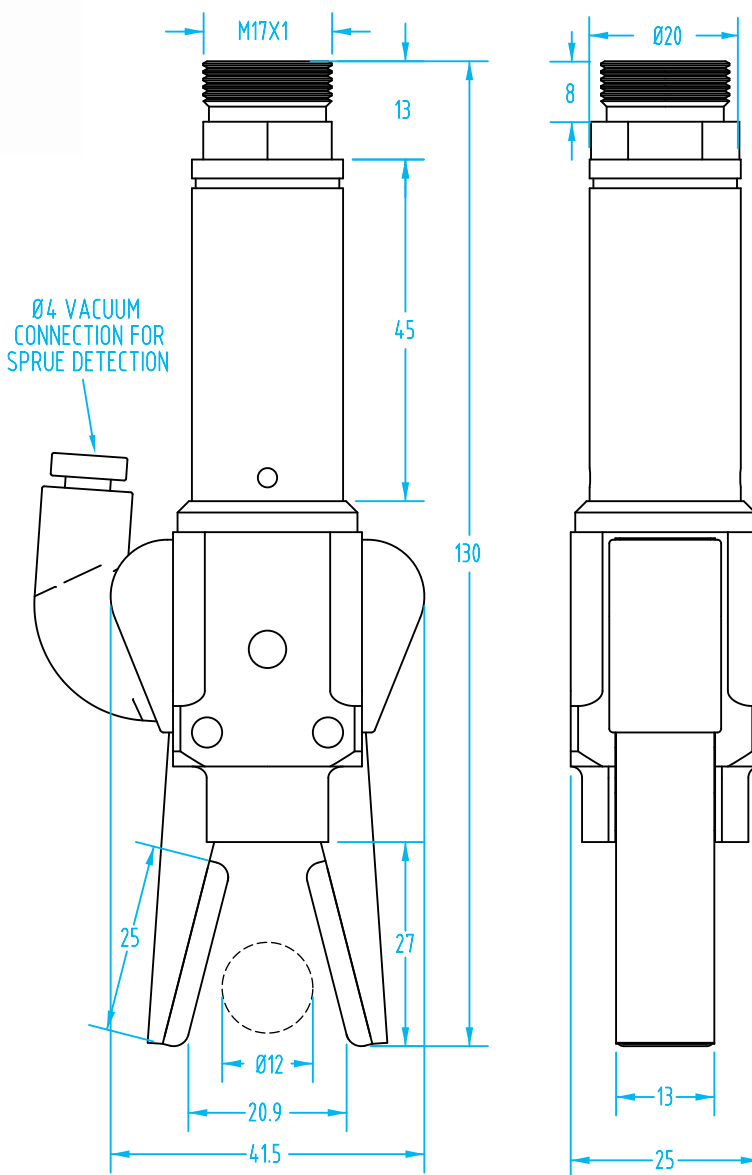
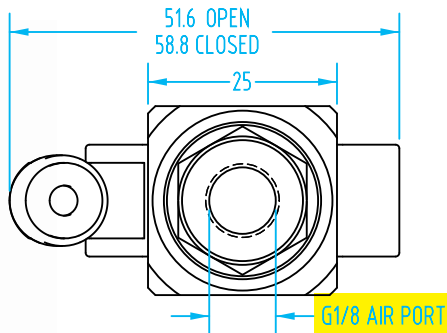


Compact-Body Sensor Sprue Gripper – DD20-16

(Dimensioned drawing shown full scale)



- NEW! Simple to implement and cost effective sensing for sprue gripping. This gripper utilizes a robots existing vacuum detection switch for verification of sprue / part.
- Angular, self-centering.
- Gripper has a G1/8" air port.
- Higher grip force than GRZ20-16 grippers.
- Clampable along full length of Ø20mm body.
- Non-marking HNBR pads have a maximum temperature of 302°F. Replacements are listed on page 451.
- 20mm diameter mounting body allows this gripper to be used with standard mounting components.
- Replacement parts available online.

SET-UP NOTE: The sensor will only send a signal when the gripper is actuated with compressed air.

Watch our Compact Sprue Gripper with Vacuum Part Detection video!

Fittings Available on page 1047



Quick#	Part#	Price	Style	Applicable Sprue Ø	lbs. Force at 30mm Tooling Length*	Weight
7556	DD20-16LV	\$179.00	HNBR Padded Jaws with vacuum detection	3–12mm	45.0 lbf	138g

* The Closing Force listed is both jaws combined when supplied at 87psi. Tooling length is measured from jaw pivot point.