

Lightweight ID Gripper - IGP

- New! IGP Grippers with EP Soft Touch Coating, slip resistant and silicone free. Working temp is 194°F with short term temp. resistance of 266°F.
- Twelve models available, all having a Ø14mm clampable stud.
- Extremely lightweight, and normally closed.
- Made utilizing selective laser sintering technology.
- Optional magnetic field sensor for open/close position sensing.
- ID grip diameter from 8 to 27mm. EP coated grip diameter from 10 to 29mm.
- Low cost alternative to air hands, tested to last 2 million cycles.
- Maximum operating temperature 176°F.
- Positive / negative pressure filter is recommended, see page 1011.
- Maximum pressure 87psi (6bar).



Lightweight ID Gripper

Quick#	Part#	Price	ID Grip Ø	Wt.	Payload		
3630	IGP-14-8-12	\$58.00	8–12mm	14g	100g		
3631	IGP-14-11-15	\$58.00	11–15mm	14g	100g		
3632	IGP-14-14-18	\$58.00	14–18mm	15g	100g		
3633	IGP-14-17-21	\$58.00	17–21mm	16g	100g		
3634	IGP-14-20-24	\$58.00	20-24mm	16g	100g		
3635	IGP-14-23-27	\$58.00	23–27mm	17g	100g		
Sold Separately: Optional 3-wire magnetic field sensors							
5497	D-M9P-SAPC	\$42.06	PNP, 0.5m long with M8 Connector				
5498	D-M9N-SAPC	\$42.06	NPN, 0.5m long with M8 Connector				
5430	D-M9PL	\$33.70	PNP with 3m leads				
2412	D-M9NL	\$33.70	NPN with 3m leads				

Lightweight ID Gripper with Soft Touch Coating

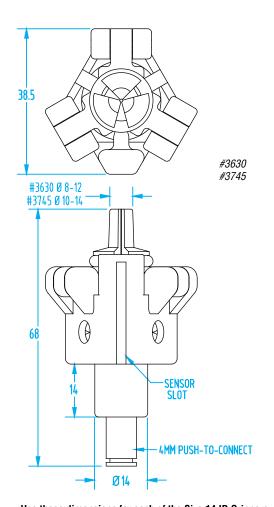
Quick#	Part#	Price	ID Grip Ø	Wt.	Payload			
3745	IGP-14-10-14-EP	\$139.00	10–14mm	14g	100g			
3746	IGP-14-13-17-EP	\$139.00	13–17mm	14g	100g			
3747	IGP-14-16-20-EP	\$139.00	16–20mm	15g	100g			
3748	IGP-14-19-23-EP	\$139.00	19–23mm	16g	100g			
3749	IGP-14-22-26-EP	\$139.00	22-26mm	16g	100g			
3750	IGP-14-25-29-EP	\$139.00	25–29mm	17g	100g			
Sold Separately: Optional 3-wire magnetic field sensors								
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Use Quick#s for easy online ordering.



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(Dimensioned drawings shown full scale)



Use these dimensions for each of the Size 14 ID Grippers $\label{eq:continuous} % \begin{center} \begin{center$

