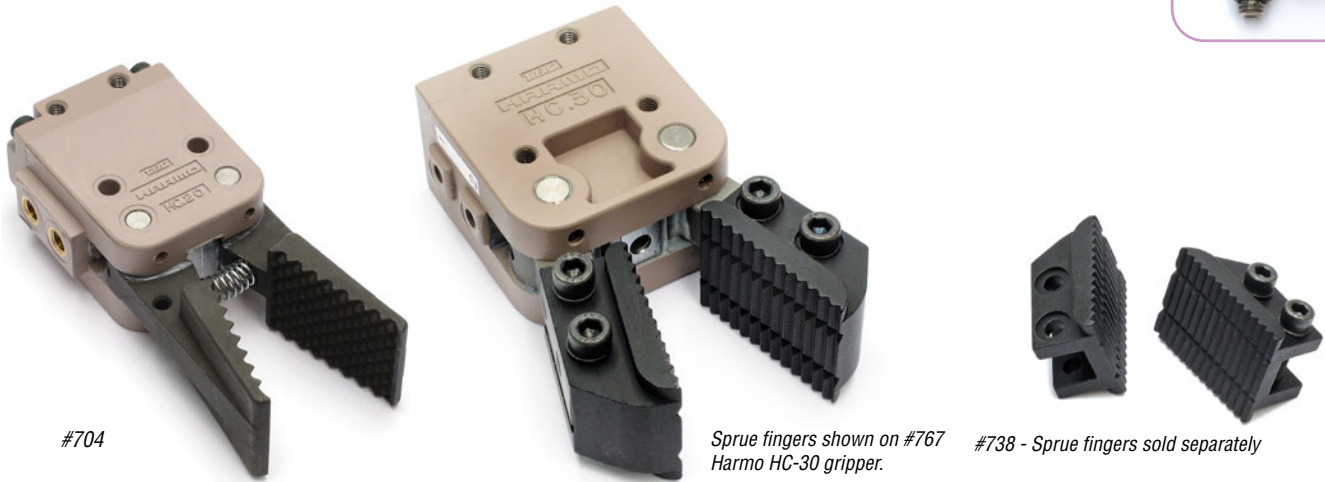


## Harmo® Sprue Grippers

- Elliptical piston provides high grip force to size ratio
- Single-acting models can also be used as double acting
- Field repairable, and for those who have older Harmo grippers, we offer rebuild kits.
- Dimensional drawings found online.

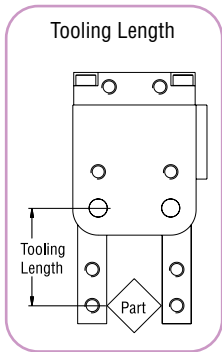
Fittings Available  
on page 1047



#704

Sprue fingers shown on #767 Harmo HC-30 gripper.

#738 - Sprue fingers sold separately



Quick#	Part#	Price	Gripper Size	Jaw Style	Body Material	Applicable Sprue Ø	Force at 35mm Tooling Length*	Weight
704	GSG-HC20-BPX	\$190.00	20	Normally Open	Plastic	4-12mm	13.0 lbf	150g
705	GSG-HC20-BDX	\$200.00		Normally Open	Die Cast	4-12mm	13.0 lbf	225g
709	GSG-HC30-BD	\$280.01	30	Normally Open	Die Cast	58°	28.0 lbf	450g
713	GSG-HC30-CD	\$280.01		Normally Closed		58°	34.0 lbf	450g
767	GSG-HC30-AD	\$280.01		Double Acting		58°	31.0 lbf	445g

\* Force when compressed air is supplied at 87psi. Tooling length is measured from jaw pivot point.

### Sprue Fingers

Quick#	Part#	Gripper Size	Material	Sprue Ø	Price / set
1275	GSG-HC30-STF	30	Tool Steel	5-13mm	\$49.15
738	GSG-HC30-F		Aluminum		\$48.15

Includes fasteners.



### Round Mounting Brackets

Quick#	Part#	Gripper	Price	Required Hardware
546	GSC-RMB-HC15	15	\$22.87	Q#'s 827 & 815
547	GSC-RMB-HC20	20	\$22.87	Q#'s 846 & 833
548	GSC-RMB-HC30	30	\$24.91	Q#'s 566 & 853

Order gripper mounting screws separately.

### Economy Slotted Bracket for Harmo Grippers

Quick#	Part#	Gripper	Price
1850	GSC-VSB-HC15	HC15	\$10.18
1851	GSC-VSB-HC20	HC20	\$10.48

## Harmo Angular Grippers

- Elliptical piston provides high grip force to size ratio.
- Single-acting models can also be used as double acting.
- Internal spring provides reset.
- Field repairable, and for those who have older Harmo grippers, we offer rebuild kits.
- Dimensional drawings found online.



Quick#	Part#	Price	Gripper Size	Jaw Style	Body Material	lbs. Force at Tooling Length:*			Weight
						20mm	25mm	35mm	
706	GSG-HC15-BP	\$160.00	15	Normally Open	Plastic	7.0 lbf	6.0 lbf	4.0 lbf	50g
710	GSG-HC15-CP	\$160.00		Normally Closed		9.0 lbf	7.0 lbf	5.0 lbf	50g
764	GSG-HC15-AP	\$160.00		Double Acting		8.0 lbf	6.0 lbf	5.0 lbf	48g
707	GSG-HC20-BP	\$160.00	20	Normally Open	Plastic	23.0 lbf	18.0 lbf	13.0 lbf	105g
711	GSG-HC20-CP	\$160.00		Normally Closed		28.0 lbf	22.0 lbf	16.0 lbf	105g
765	GSG-HC20-AP	\$160.00		Double Acting		25.0 lbf	20.0 lbf	14.0 lbf	102g
708	GSG-HC20-BD	\$170.01	20	Normally Open	Die Cast	23.0 lbf	18.0 lbf	13.0 lbf	180g
712	GSG-HC20-CD	\$170.01		Normally Closed		28.0 lbf	22.0 lbf	16.0 lbf	180g
766	GSG-HC20-AD	\$170.01		Double Acting		25.0 lbf	20.0 lbf	14.0 lbf	177g
709	GSG-HC30-BD	\$280.01	30	Normally Open	Die Cast	49.0 lbf	39.0 lbf	28.0 lbf	450g
713	GSG-HC30-CD	\$280.01		Normally Closed		59.0 lbf	48.0 lbf	34.0 lbf	450g
767	GSG-HC30-AD	\$280.01		Double Acting		54.0 lbf	43.0 lbf	31.0 lbf	445g

\* Force when compressed air is supplied at 87psi. Tooling length is measured from jaw pivot point.

Use Quick#s for easy online ordering.



### Gripper Mounting Slotted Bracket

Quick#	Part#	Wt.	Price	Notes
549	GSC-FGB-1	81g	\$22.78	Fits gripper sizes 20 and 30.

For use with gripper size 30, order (2x) M5x10 mm low head, 0.6mm thin lock washer. See page 1076 for fasteners.



### Angular Gripper Brackets

Quick#	Part#	Gripper	Weight	Price
720	GSG-HC15-HBK	HC15	17g	\$12.50
721	GSG-HC20-HBK	HC20	32g	\$12.50

See page 1076 for fasteners.