

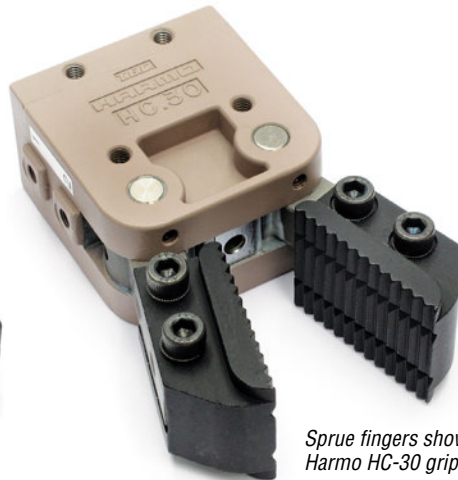
Harmo® Sprue Grippers

- 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



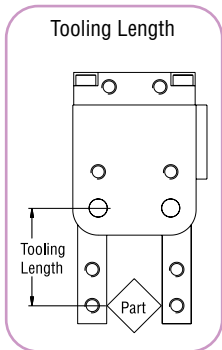
#704



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



#738 - Sprue fingers sold separately



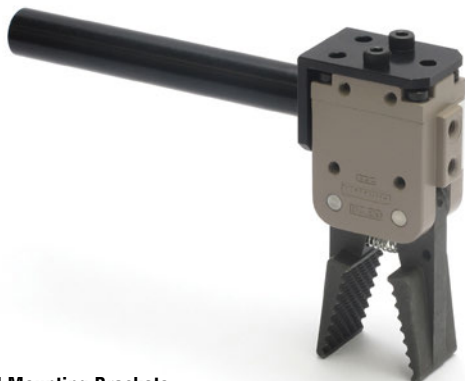
Quick#	Part#	Price	Gripper Size	Jaw Style	Body Material	Applicable Sprue Ø	Force at 35mm Tooling Length*	Weight
704	GSG-HC20-BPX	\$190.00	20	Normally Open	Plastic	4-12mm	13.0 lbf	150g
713	GSG-HC30-CD	\$308.01	30	Normally Closed	Die Cast	58°	34.0 lbf	450g

* 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.
- 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
707	GSG-HC20-BP	\$176.00	20	Normally Open	Plastic	23.0 lbf	18.0 lbf	13.0 lbf	105g
708	GSG-HC20-BD	\$187.01	20	Normally Open	Die Cast	23.0 lbf	18.0 lbf	13.0 lbf	180g
709	GSG-HC30-BD	\$308.01	30	Normally Open	Die Cast	49.0 lbf	39.0 lbf	28.0 lbf	450g

* 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	\$13.75
721	GSG-HC20-HBK	HC20	32g	\$13.75

See page 1076 for fasteners.