

04 HOLE PUNCH

HPH SERIES

- Max. working pressure 10,000 Psi (700 Bar).
- Made with alloy steel with high strength.
- Safe and clean operation.
- Double acting (except HPH-31 who's single acting with spring return).
- Heat treatment dies for high strength.



HPH-A Models



HPH-H Models



HPH-31



HPH-50

Model	Output Force (tons)	Max. Thickness mm		Max. Thickness inch		Throat Depth		Standard Dies		Weight	
		Iron	Copper	Iron	Copper	mm	inch	mm	inch	kg	lbs
HPH-31	31	10	12	0.39	0.47	75	2.95	10.5, 13.8, 17.5	7/16", 9/16", 11/16"	17	37.5
HPH-50	50	15	20	0.59	0.79	115	4.53	16, 18, 22, 25	5/8", 11/16", 7/8", 1"	50	110.2
HPH-50A	50	16	20	0.63	0.79	118	4.65	16, 18, 22, 25	5/8", 11/16", 7/8", 1"	84	185.2
HPH-50H	50	16	20	0.63	0.79	118	4.65	16, 18, 22, 25	5/8", 11/16", 7/8", 1"	85	187.4
HPH-100A	100	20	20	0.79	0.79	135	5.31	22, 25, 28, 32	7/8", 1", 1-1/8", 1-1/4"	140	308.7
HPH-100H	100	20	20	0.79	0.79	135	5.31	22, 25, 28, 32	7/8", 1", 1-1/8", 1-1/4"	180	396.8
HPH-150A	150	25	27	0.98	1.06	150	5.91	22, 25, 28, 32	7/8", 1", 1-1/8", 1-1/4"	230	507.1
HPH-200A	200	30	32	1.18	1.26	160	6.30	22, 25, 28, 32	7/8", 1", 1-1/8", 1-1/4"	330	727.5



HKP SERIES (Knock out Punch)

- Split Structure.spring return.
- Easy operation labor saving fast speed.
- Processing is not subject to site location restrictions.
- Including manual pump 0.8m high-pressure hose tubing and quick coupling.
- Standard accessories B sets of punching dies.
- Fastening Engineering plastic box packaging storage Tools and accessories.

Model	Output Force (tons)	Ram Stroke		Punching Capacity mm			Punch Dies				Weight	
				Plate Thickness		Punch Range mm	mm		inch	kg	lbs	
		mm	inch	Stainless Steel	Iron Steel		mm	inch				
HKP-10A	10	11	0.43	1.6	3.0	16-060	16, 20, 26.2, 32.5, 39, 51	5/8", 13/16", 1", 1-1/4", 1-1/2", 2"		10.0	22.0	
HKP-10B	10	11	0.43	1.6	3.0	16-060	22, 27, 34, 43, 49, 60	7/8", 1-1/16", 1-5/16", 1-11/16", 1-15/16", 2-3/8"		10.4	22.9	
HKP-15	15	16	0.63	2.0	3.5	16-114	63, 76, 89, 100, 114	2-1/2", 3", 3-1/2", 3-15/16", 4-1/2"		16.7	36.8	

Note: The hydraulic hole opener round mold is divided into A. B. C three groups of molds