

HPT

Pneudraulic Installation Tool

Specifications

Operating Hydraulic Pressures:

Pull-579 bar (8,400 psi)

Return-448 bar (6,500 psi)

Capacities @:

579 bar (8400 psi)

HPT25RH 25,000 lbs (111.2 kN)

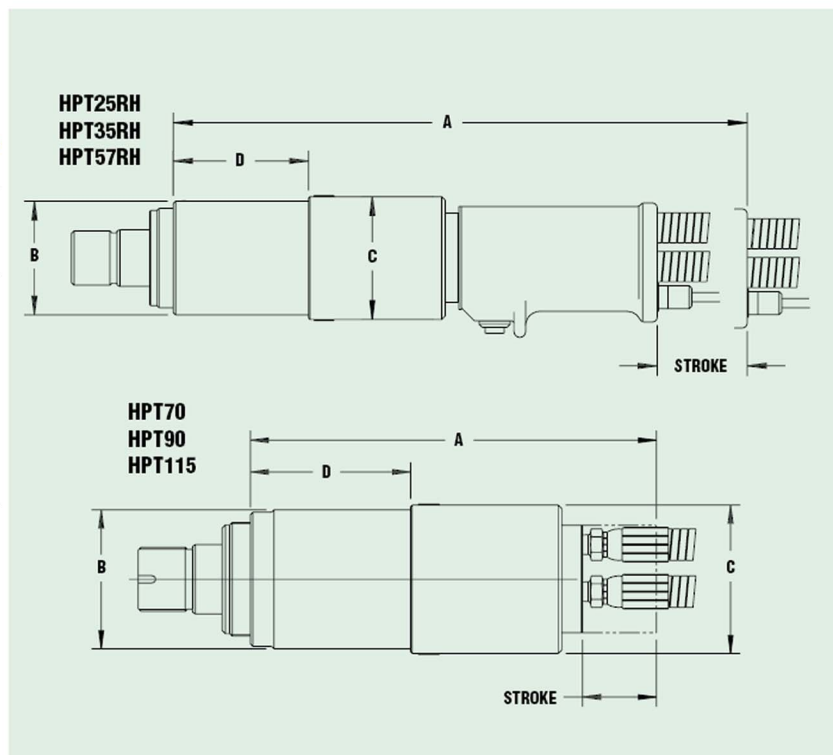
HPT35RH 35,000 lbs (155.7 kN)

HPT57RH 57,000 lbs (253.6 kN)

HPT70 70,000 lbs (311.5 kN)

HPT90 90,000 lbs (400.5 kN)

HPT115 115,000 lbs (511.5 kN)



Nose assemblies are to be ordered separately

Specifications Continued

Tool	Weight	Stroke	A	B	C	D
HPT25RH	2.73 kg	2.73	225.55	73.66	57.15	70.87mm
	6.00 lbs	1.25"	8.88"	2.90"	2.25"	2.79"
HPT35RH	4.09 kg	38.10	208.03	60.45	66.55	82.55mm
	9.00 lbs	1.50"	8.19"	2.38"	2.62"	3.25"
HPT57RH	5.45 kg	44.45	236.22	76.20	82.30	90.68mm
	12.00 lbs	1.75"	9.30"	3.00"	3.24"	3.57"
HPT70	8.91 kg	31.75	260.10	88.90	95.25	102.87mm
	19.60 lbs	1.25"	10.24"	3.50"	3.75"	4.05"
HPT90	11.27 kg	38.10	273.05	100.08	106.43	105.92mm
	24.80 lbs	1.50"	10.75"	3.94"	4.19"	4.17"
HPT115	14.45 kg	44.45	285.75	111.25	117.60	112.27mm
	31.80 lbs	1.75"	11.25"	4.38"	4.63"	4.42"

Compatible Fastener

Type	Diameter	Nose Assembly	Tool
MHP/HUCKFIT	12 mm	99-6400	HPT25RH
	14 mm	99-6402	HPT35RH
	16 mm	99-6302	
	20 mm	99-6405	HPT57RH
	22 mm	99-6305	HPT70
	24 mm	99-6406	HPT90
	27 mm	99-6407	HPT115
C50L	12.7 mm (1/2")	99-6000	HPT25RH
	15.9 mm (5/8")	99-6001	HPT35RH
	19.1 mm (3/4")	99-6002	HPT57RH
	22.2 mm (7/8")	99-6003	HPT70
	25.4 mm (1")	99-6004	HPT90



The compact in-line design of the HPT Tools is configured specifically for limited clearance applications. The unique hydraulic piston arrangement allows for a small diameter cylinder which gives a small centre to edge distance along the complete length of the tool.