

# HAMMER SERIES

Professional DTH HAMMERS and BITS Manufacturer

## ACE Hammer

ACE Hammer is TOPDRILL's new design hammer.  
Our new air flow system and advanced piston feature makes faster penetration and much longer service life.  
Economical maintenance cost is also attractive point of this hammer.



### Specifications

Model	Button Bit Standard Range (mm)	Shank Type	Connection	Outside Diameter (mm)	Length w/o bit (mm)	Weight w/o bit (kg)
ACE20	70~80	MACH20	50MM DIN405 6TPI BOX	62	797	13
ACE30	87~102	DHD3.5	API 2 3/8 Reg. Pin	79	902	30
ACE35	93~105	DHD3.5	API 2 3/8 Reg. Pin	85	795	24
ACE40	105~127	DHD340	API 2 3/8 Reg. Pin	98	925	38
ACE50	130~152	DHD350	API 3 1/2 Reg. Pin	121	1112	68
ACE55	140~152	DHD350	API 3 1/2 Reg. Pin	126	1112	74
ACE60	152~194	QL60	API 3 1/2 Reg. Pin	142	921	79
ACE65	165~194	QL60	API 3 1/2 Reg. Pin	150	921	93
ACE70	190~254	SD8	API 4 1/2 Reg. Pin	171	1283	168
ACE80	200~270	DHD380	API 4 1/2 Reg. Pin	182	1310	184
ACE80DW	200~270	DHD380	API 4 1/2 Reg. Pin	182	1313	180
ACE120C	300~381	N120	API 6 5/8 Reg. Pin	258	1889	536
ACE120	311~451	QL120	API 6 5/8 Reg. Pin	286	1715	608
ACE380	445~559	SD15	API 8 5/8 Reg. Pin, Hex Joint	376	1660	1140

### Air Consumption

(cfm)

Model	150PSI (10.5kg/cm <sup>2</sup> )	250PSI (17.6kg/cm <sup>2</sup> )	350PSI (24.6kg/cm <sup>2</sup> )
ACE20	135	270	
ACE30	175	300	430
ACE35	175	300	430
ACE40	200	365	535
ACE50	285	520	750
ACE60	390	710	1020
ACE70	560	950	1370
ACE80	610	1070	1600
ACE80DW	830	1450	2100
ACE120C	1050	1500	1850
ACE120	1100	1700	2500
ACE380	1890	3600	

Others shank type or size is available with customers' request