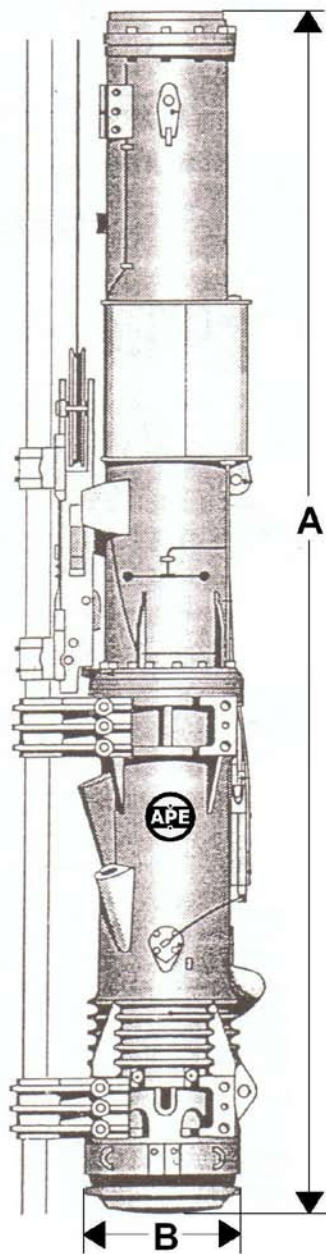


Model D36-32 Diesel hammer

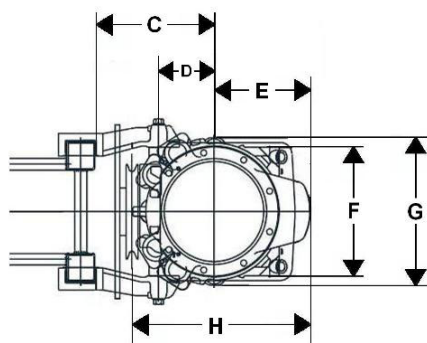
- * Fuel injection designed by APE engineers.
- * Hardened piston needs no high maintenance wear rings.
- * Direct drive available for maximum production on steel piles.
- * Fuel pump mounted where heat will not harm it.
- * Variable mechanical cam fuel pump – no air pistons or rings.
- * Optional hydraulic variable fuel remote control.
- * Heavy duty trip system for years of fault free operation.
- * Chrome rings for super long life.
- * Low maintenance and extremely low parts pricing.
- * German design at a reasonable price.



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Technical Data		
Impact weight (piston)	kg.	3.600
Energy per blow	kNm	123 - 56
Number of blows	Min ⁻¹	36 - 53
Consumption		
Diesel oil	l/h	11,5
Lubricant	l/h	1,5
Tank capacity		
Diesel oil tank	l	89
Lube tank	l	17
Max. rope diameter for deflector sheave of tripping device.	mm	38
Weight		
Tripping device	kg.	400
Diesel pile hammer	kg.	7.990
Max. inclined pile driving without / with extension		1:5 / 1:1
Dimensions		
A. Length of diesel hammer without extension	mm.	5.470
B. Outer diameter of impact block	mm.	660
C. Standard distance from center of diesel hammer up to the face of the lead.	mm.	500
D. Center of hammer to center offfreads for guide jaw bolts.	mm.	275
E. Center of hammer to pump guard.	mm.	445
F. Width for connection of guide jaws.	mm.	640
G. Width of diesel hammer	mm.	785
H. Depth of diesel hammer	mm.	848



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