

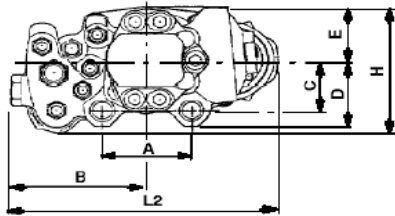
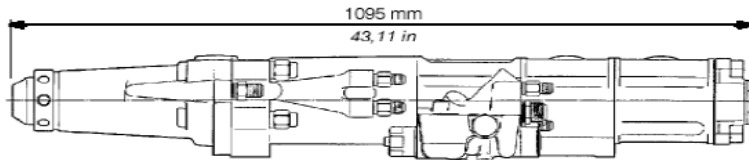
Montabert®

Drilling

Hydraulic Drifter HC109

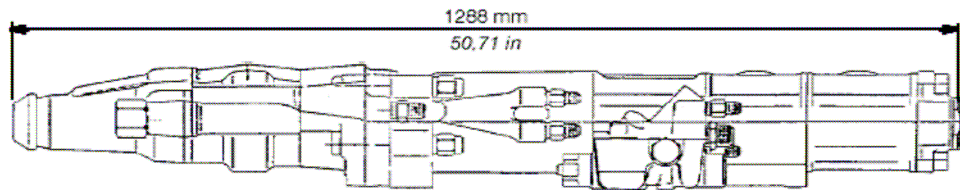


HC 109



	mm
L2	336
A	112
B	171
C	72
D	95,5
E	78
H	185

HC 109 RP



HC 109					
Percussion flow	l/mn	135			
Percussion pressure	bar	135			
Frequency	Hz	47			
Energy per blow	J	400			
Percussion power	Kw	18,8			
Rotation motor		A (024)	B (043)	C (055)	D (067)
Rotation flow	l/mn	15 - 30	30 - 60	40 - 60	40 - 60
Rotation pressure	bar	150	150	150	150
Rotation torque	Nm	340	610	780	960
Rotation speed	Rpm	105 - 210	110 - 220	115 - 175	96 - 45
Drilling diameter max.	mm	64	76	102	102
Type od rod		R38/45			
Water fushing pressure	bar	10/12			
Water fhushing flow	l/mn	30 - 50			
Air flushing pressure	bar	8 - 12			
Air flushing flow	m ³ /mn	10			
Front guide lub pressure	bar	3			
Front guide lub air flow	l/mn	300			
Weight	Kg	HC109 = 142 / HC109RP = 170			

