

Technical data specification

Pile driver Type R 42

Typ		R 42
Weight Pile driver :		42,0 kg
Weight piston :		4,1 kg
Piston stroke:		150 mm
operating pressure (Air max.):		6 bar
Air consumption with 6 bar		2,0 m ³ /min
numbers of blows with 6 bar:		750 n ¹ /min
Impact energy with 6 bar:		290 Nm
Air connection inner width:		19 mm
Dimensions:		
Outside dimension Cylinder DN		116 mm
Breadth over handles:		370 mm
Construction height:		615 mm
Application:		
For ram merchandise depending on soil type and profile		60 kg
Weight:		8,0 - 24,0 kg
Driving caps:		
Available for Profiles:		
Hoesch		HKD 220 HKD 400 HL 1
Krupp		KD II KD III KL 1
Rolling profile		IPE / I 100 I 140 U 100 U120
Spiled		150 mm
Post / pipe	Post / pipe	50 mm

(Technical subject to change without notice)