

# Rail Drills

RD11 • RD12

## Features

### RD11

- Automatic bit feed.
- Unique pressurized cooling system.
- Automatic feed mechanism and pressurized coolant system.
- Allows drilling in heel blocks, guard rails and joint bars.

### RD12

- Lightweight aluminum construction.
- Preset integrated water ports.
- Over-center clamp design.
- Tool rack for extra bits.

The RD11 Rail Drill is a rugged hydraulic powered drill with all of the features that give speed reliability, accuracy and extended bit life. It features an automatic bit feed that eliminates clutches, gears and shims found on competitive models.

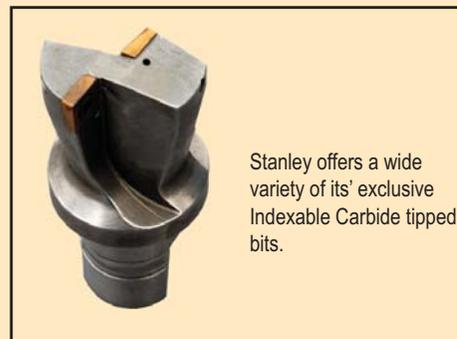
The power of the RD12 when used in conjunction with our exclusive indexable carbide tipped bits easily drills both hardened and standard rail with the same tool, providing the lowest cost per hole available on the market.



RD12



RD11



Stanley offers a wide variety of its' exclusive Indexable Carbide tipped bits.

## Specifications

	RD11	RD12
<b>Weight</b>	93 lbs (42 kg)	58.5 lbs (26.5 kg)
<b>Length</b>	34 in. (86.4 cm)	28 in. (71.1 cm)
<b>Width</b>	10.5 in. (26.7 cm)	8 in. (20.3 cm)
<b>Capacity</b>	<b>Bit</b> 1 to 1-9/16 in. Dia. (22 to 36 mm Dia.)	<b>Water</b> 2 gallons (7.6 liters)
<b>Flow Range</b>	5 or 10 gpm (20 or 38 lpm)	8-10 gpm (30-38 lpm)
<b>Pressure</b>	2000 psi (140 bar)	2000 psi (140 bar)
	<b>Bit Type</b> Spade, 3/8 in. (Spade, 9.5 mm)	<b>Feed Rate per Revolution</b> .0013 in. (.03 mm)



## Order Information

RD11100, Rail Drill with Water Tank

RD12101, Rail Drill with Water Tank, CE

## Included Equipment

Couplers, Allen Wrench, Point Protector, Split Chuck and Drift Pin

Couplers and Torx Wrench

## Optional Equipment

Bits  
Indexable Carbide Tips  
Templates  
Hose Whips

Note: Rail Drills do not operate without bits.