

RD12 RAIL DRILL

STANLEY®



SPECIFICATIONS

RD12	
Bit Capacity	Up to 1-9/16 in. diameter / 36 mm diameter
Bit Type	Carbide inserts (2) on insert holder
Water Capacity	2 gallons 7.6 Liters
Weight	58.5 lb. 26.5 kg.
Length	28 inch 71.1 cm
Width	190 inch 88 cm
Height	12 inch 30.5 cm
RPM	900 (@10 gpm / 38 lpm)
Pressure	2000 psi 140 bar
Flow Range	8 - 10 gpm 30 - 38 lpm
Feed Rate	.0013 inches per revolution .03 mm per revolution
Output	1.5 inch hole in 40 seconds 38 mm hole in 40 seconds
Connect Size & Type	HTMA Flush-Face Coupler

FEATURES:

- Lightweight - Aluminum construction, only 58.5 lbs / 26.5 kg.
- Efficient Design - Automatic bit feed, eliminating clutches, gears and shims.
- Decreased Setup Time - No tools required for template & drill bit installation.
- Tool Rack - For extra bit storage.
- Exclusive Indexable Carbide Tipped Bits - Providing the lowest cost per hole.
- Over Center Clamp Design - For quick setup.
- Preset integrated water ports - Uses water for coolant, no oil required. Preset and automatic water flow, no adjustment necessary.



THE POWER OF THE RD12 PROVIDES THE LOWEST COST PER HOLE OF ANY DRILL ON THE MARKET
THE POWER OF HYDRAULICS

STANLEY

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MODEL	PART NO.	DESCRIPTION
RD12	RD12101	<p>INCLUDED: Water Tank, Couplers and Torx Wrench. DOES NOT INCLUDE: Bits, Indexable Carbide Tips, Templates or Hose Whips – please order separately.</p> <p><i>NOTE: Rail Drill will not operate without Bit.</i></p>



ACCESSORIES

ITEM NO.	DESCRIPTION
29461	Drill Bit 1-5/16"
29465	Drill Bit 1-3/8"
29468	Drill Bit 1-3/16"
29469	Drill Bit 1-1/8"
29470	Drill Bit 1-1/16"
29471	Drill Bit 1"
32511	Drill Bit 1-7/16" Trepanning
32510	Drill Bit 1-1/2" Trepanning
33331	Drill Bit 1-9/16" Trepanning
29467	Drill Bit 1-1/4"
31624	Drill Bit 32 Mm
29472	Drill Bit 33 Mm
68664	1-1/2" Annular Cutter

ITEM NO.	DESCRIPTION
31647	Drill Bit 36 Mm
31969	Ten Piece Carbide Insert Kit
68655	Pilot Pin
69530	3/4" Annular Cutter
68656	1" Annular Cutter
68657	1-1/16" Annular Cutter
68658	1-1/8" Annular Cutter
68659	1-3/16" Annular Cutter
68660	1-1/4" Annular Cutter
68661	1-5/16" Annular Cutter
68662	1-3/8" Annular Cutter
68663	1-7/16" Annular Cutter
Templates	*Contact Your Local Rep

WARRANTY:

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

