

Jackhammers and Rockdrills

- ▶ Easy-access adjustable 3-speed throttle
- ▶ Reversible pawls
- ▶ Integral muffler
- ▶ For wet or dry drilling

JRD30-A

JH40C2

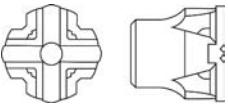
JRD50

Model	Hex Shank Size	Stroke in (mm)	Bore in (mm)	Length Without Accessory in (mm)	Weight Without Accessory lb (kg)	Max Hole Diameter	Max Hole Depth	bpm	cfm	Inlet Size NPT in	Recommended Hose Size in (mm)
JRD30-A	7/8" x 3-1/4"	1.44" (37)	2.38" (60)	19.5" (495)	29 (13.2)	1.5" (38)	10' (254)	2,700	73	3/4"	3/4" (19)
JRD30-B	7/8" x 4-1/4"	1.44" (37)	2.38" (60)	19.5" (495)	29 (13.2)	1.5" (38)	10' (254)	2,700	73	3/4"	3/4" (19)
JH40C1	7/8" x 3-1/4"	2.63" (67)	2.5" (63.5)	22.5" (572)	61 (27.7)	2" (51)	18' (457)	2,000	115	3/4"	3/4" (19)
JH40C2	7/8" x 4-1/4"	2.63" (67)	2.5" (63.5)	22.5" (572)	61 (27.7)	2" (51)	18' (457)	2,000	115	3/4"	3/4" (19)
JH40C3	1" x 4-1/4"	2.63" (67)	2.5" (63.5)	22.5" (572)	61 (27.7)	2" (51)	18' (457)	2,000	115	3/4"	3/4" (19)
JRD50-A	7/8" x 3-1/4"	2" (51)	3" (76)	20.5" (521)	51 (23)	2" (51)	16' (406)	2,300	120	3/4"	3/4" (19)
JRD50-B	7/8" x 4-1/4"	2" (51)	3" (76)	20.5" (521)	51 (23)	2" (51)	16' (406)	2,300	120	3/4"	3/4" (19)
JRD50-C	1" x 4-1/4"	2" (51)	3" (76)	20.5" (521)	51 (23)	2" (51)	16' (406)	2,300	120	3/4"	3/4" (19)

Performance figures are at 90 psi (6.2 bar) air pressure.

Steels, Bits, and Retainers

Product	Description	Under Collar Length in	Hex Shank Part Number and Size		
			7/8" x 3-1/4"	7/8" x 4-1/4"	1" x 4-1/4"
	"H" Thread Jack Rods	18"	50283266	51242014	50713031
		24"	50283506	51233690	50354596
		30"	51305639	51242030	51305704
		36"	50712728	51234052	50713049
		48"	50283555	51234060	50283183
		60"	50712736	51242063	50713056

Product	Description	Bit Size in (mm)	Part Number	
			Single-use	Multi-use
	"H" Thread Carbide Bits	1-1/2" (38)	51248367	51248300
		1-3/4" (44)	51248383	51248326
		2" (52)	51248409	51248342
		2-1/4" (57)	N/A	51356723
		2-1/2" (64)	N/A	51293017

Product	Description	Bit Diameter in	Depth in	Length in	Part Number		
					7/8" x 3-1/4"	7/8" x 4-1/4"	1" x 4-1/4"
	Carbide-tipped Drill Steel	5/8"	15"	18"	WB581518	WBA581518	N/A
		5/8"	21"	24"	WB582124	WBA582124	N/A
		3/4"	15"	18"	WB341518	WBA341518	WBC341518
		3/4"	21"	24"	WB342124	WBA342124	WBC342124
		7/8"	15"	18"	WB781518	WBA781518	WBC781518
		7/8"	21"	24"	WB782124	WBA782124	WBC782124
		1"	15"	18"	WB11518	WBA11518	WBC11518
		1"	21"	24"	WB12124	WBA12124	WBC12124
		1-1/8"	15"	18"	WB1181518	WBA1181518	WBC1181518
		1-1/8"	21"	24"	WB1182124	WBA1182124	WBC1182124

A full line of carbide-tipped drill steels and 1-1/4" x 4-1/4" hex shank rope thread jackrod is available from the Ingersoll Rand Construction Tool Steels and Accessories catalog, along with other sizes of jackrod and bits: Form # IRPS-0407-006.