STOPER DRILL

Because of the large diameter of the piston, these drills are equally efficient with low air pressure. It comes with a robust ratchet wheel rotation mechanism, short stroke, and good penetration rates in soft and medium-hard rock. The WR version with clockwise rotation can be used for nuts tightening when roof bolting. The drills are suitable for production drilling, raise driving, and bolting.



Model #	RMT 46WS-8	RMT 46WS-6	RMT 3/30 SL
Weight (kg / lb)	40 kg / 88 lb	39 Kg / 86 lb	39 kg / 86 lb
Length retracted (mm / inch)	1650 mm / 65"	1435 mm / 56½"	1700 mm / 67"
Length extracted (mm / inch)	2620 mm / 103"	2205 mm / 86.8"	2580 mm / 102"
Air pressure (bar / psi)	6 bar / 87 psi	6 bar / 87 psi	6 bar / 87 psi
Air consumption (ls / cfm)	90 l/s / 191 cfm	90 l/s / 191 cfm	80 l/s / 150 cfm
Blows per minute	3000	3000	2900
Drilling depth (metre/inch)	-	-	5-6 metre / 197"-236"
Hole dia (mm/inch)	-	-	34mm / 1.34"
Piston dia (mm / inch)	75 mm / 3"	75 mm / 3"	76 mm / 3"
Piston stoke (mm / inch)	45 mm /1¾"	45 mm / 1¾"	51 mm / 2"
Shank size (mm / inch)	22 x 108 mm / ¾" x 4¼" (Hex)	22 x 108 mm / %" x 4¼" (Hex)	22 x 108 mm / ¾" x 4¼"
Air inlet (BSP) (mm / inch)	<u>-</u>	-	19 mm / ¾"