

STOPER DRILL

Because of the large diameter of the piston these drills are equally efficient with low air pressure. It comes with robust ratchet wheel rotation mechanism, short stroke and good penetration rates in so and medium hard rock. The WR version with clockwise rotation can be used for butts 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)	-	-	3-4 metre / 10-12 ft.
Hole dia (mm/inch)	-	-	32mm / 1.25"
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 / 7/8" x 4¼"	22 x 108 mm / 7/8" x 4¼"	22 x 108 mm / 7/8" x 4¼"
Air inlet (BSP) (mm / inch)	-	-	19 mm / 3/4"