

Heavy pneumatic rock drills

Application:

- Drills up to 6 m depth
- Production drilling in quarry / dimension stone industry
- Blast hole and secondary drilling

Features:

- Noise-reduction (S-versions)
- 'HAPS' Hand and Arm Protection System (E-versions)
- Built-in air flushing
- Extra flushing for quick and efficient hole cleaning



Pneumatic rock drills		RH 658	RH 658 LRC ²⁾	RH 658 S	SRD 25 E
Weight	kg	24	24	25	27
Length	mm	565	565	565	600
Air consumption	l/s	58	58	58	50
Impact rate	blows/min	2040	2040	2040	2040
Revolutions	rpm	215	215	215	250
Penetration rate ¹⁾	mm/min	425	425	425	336
Hose connection	mm	19	19	19	19
Vibration level 3 axes (ISO 20643)	m/s ²	21,2	21,2	21,2	10,7
Sound power level guaranteed (2000/14/EC)	Lw, dB(A)	116	116	112	110
Sound pressure level (ISO 11203)	Lp, r=1m	106	106	99	n/a
Silenced		no	no	yes	yes
Vibration reduced		no	no	no	yes
Part number with shank H 22x108 mm		8311 0302 86	8311 0302 77	8311 0302 87	8311 0325 10
Part number with shank H 25x108 mm		8311 0302 89	-	-	8311 0325 09

Data at 6,2 bar (90 psi) air pressure

¹⁾Penetration rate is mentioned under test conditions on granite, however it may vary depending on hardness of material and operator skill.

²⁾Available only for low-regulated markets

Claw couplings not included in delivery.

Suitable couplings:

Atlas Copco Standard

Atlas Copco Standard with strainer

US Standard

9000 0306 00

9000 0306 01

9001 0005 06