## **Product Profile**

## **RUS Rib Bolter**

### Rus Rib Bolter RRB - 50/1.6SA



SPECIFICATIONS			
Working air pressure range	58-110psi		
Rated air pressure	72psi		
Rated Torque @72psi	50 N.m		
Rated Rotate speed @72psi	300 r/min		
Rated Output power @72psi	1.6 kw		
Max. torque @72psi	60 N.m		
Air consumption	2.4 m³/ min		
No-load speed range	0-1700 r/min		
Noise	≤90 dB(A) Tested		
	@workshop		
	≤85 dB(A) Tested		
	@underground		
Water pressure	100-175psi		
Water flow rate	20 L/min		
Air hose size	25 mm		
Drill chuck	various sizes available		
	25mm SQ chuck (Standard)		
Lubrication oil required	20-30 grade light rockdrill		
Recommended oil usage	1 liter per 70 bolts		
	based on 5 mins for drilling/		
	bolting per bolt		
Housing material	stainless steel		

## Contact

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## **Product Profile**

# RUS MINING reactive underground solutions

## **RUS Rib Bolter**



#### Rus Rib Bolter RRB-8012.8S

The Rib Bolter is pneumatic hand-held drilling bolter. It is safety explosion-proof, large torque, high speed, light weight, small size, high efficiency, simple structure, convenient maintenance, etc.,

Suitable for detecting geological structure coal seams, exploration and release water, drainage tiles, water injection, coal discharge pressure, drilling through roadway from the front hole, roadway anchor support hole and other special purposes. Therefore, the rig is a very necessary emergency equipment for coal mine safety production.

SPECIFICATIONS				
Air pressure(MPa)	58	72	91	
Torque Rate(N.m)	60	80	85	
Rotate speed(r/min)	315	335	340	
Max. Output power(kW)	2	2.8	3	
Max. load torque(N.m)	95	115	130	
Power starting torque(N.m)	105	125	135	
Dynamic stall torque(N.m)	110	130	140	
Air consumption(m³/min)	3	3.5	4	
No-load speed (r/min)	800	950	1000	
Machine weight			12kg	
Water pressure		100-175psi		
Water flow	20 L/min			
Air hose size	25mm			
Drill chuck	25mmSQ			
Housing material	stainless steel			

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