



Drill Bit Series

·Pneumatic Drill Bit

## CYLINDRICAL TOOTH TYPE AIR DRILL BIT

The mine button-type pneumatic drill bit body is formed by hot extrusion of 42CrMo steel, with specifications ranging from  $\phi 28\text{mm}$  to  $\phi 41\text{mm}$ . The top cutting head is inlaid with cemented carbide buttons, which can effectively crush rocks. It has the advantages of fast drilling speed, long service life, anti-sticking, and dust reduction, suitable for rock drilling operations such as mine mining, tunnel excavation, and hydropower engineering, helping to efficiently complete drilling work.



### PRODUCT PARAMETERS

| Drill Bit Diameter<br>(mm) | Alloy (mm)         | Tail Hole Taper | Weight (kg) |
|----------------------------|--------------------|-----------------|-------------|
|                            | Height × Thickness |                 |             |
| 28                         | 4×7                | 12              | 0.22        |
| 32                         | 4×8                | 12              | 0.27        |
| 35                         | 5×8                | 12              | 0.35        |
| 38                         | 4×9                | 12              | 0.37        |
| 40                         | 4×10               | 12              | 0.4         |
| 41                         | 5×9                | 12              | 0.45        |
| 43                         | 3×10               | 12              | 0.41        |