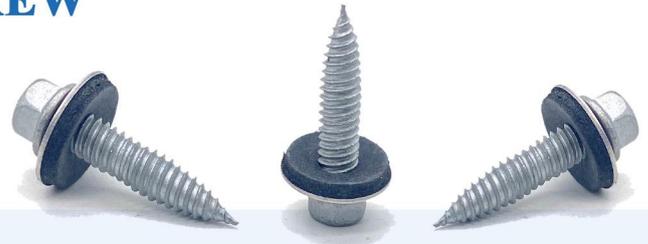


BI METAL SELF-TAPPING SCREW



双金属自攻螺丝

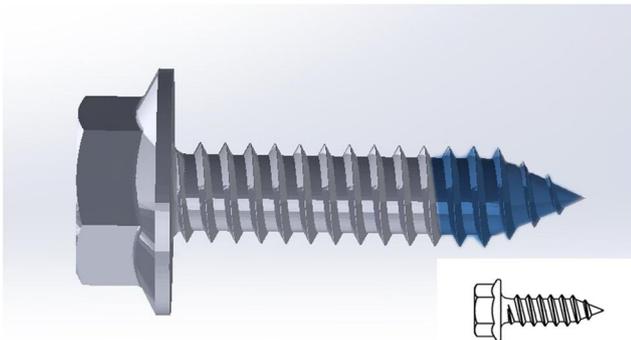
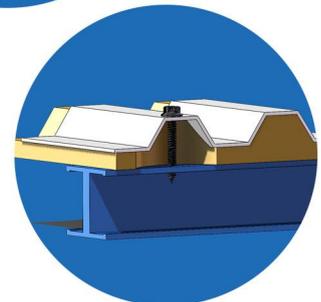
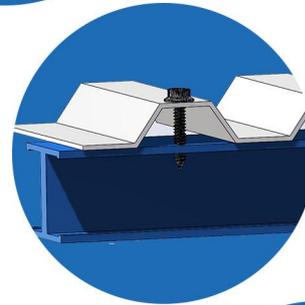
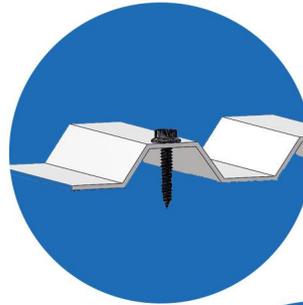


Bi metal self-tapping screws are made of two metal materials, and the drill point and initial thread are heat treated to optimize drilling performance. Then the whole screw is protected with a silver slide coat. This design strikes a balance between hardness and toughness, withstands high torques and prevents breakage. Commonly used in high-strength connection applications such as the automotive, aerospace, and construction industries, it can be installed directly without pre-drilling and improves work efficiency.

Characteristics

1. Excellent penetration, can easily penetrate hard metal sheets up to 15mm thick for self-drilling.
2. No need for cumbersome pre-drilling steps, the installation process is fast and efficient, and the work efficiency is greatly improved.
3. Perfect combination of strength and corrosion resistance to achieve excellent corrosion resistance effect, bringing you the ultimate use experience.

Applications



Diameter Size	Length(mm)	Gasket	Penetrating Thickness (mm)
Φ4.8	12-50	Composite gaskets	Aluminum alloy plate + iron plate: 1+1
Φ5.5	12-50	Composite gaskets	Aluminum alloy plate: 1-3
Φ6	12-50	Composite gaskets	Superimposed iron plate: 1-2