



To simplify the installation of ISO 03 and ISO 05 sandwiches, Sun offers uncut (can be cut to length in the field) or precut studkits in both inch and metric standard threaded rod. Once the rods are installed in a subplate or manifold, they act as a guide in assembling the sandwich body stack. After the directional control valve is assembled on top of the stack, Sun studnuts are used to retain the assembled stack.

TECHNICAL DATA

Recommended Torque	5 Nm
Internal Hex Size	5/32 in.
Thread	M5
Studrod Length	914 mm
Minimum Tensile Strength	8620 bar
Minimum Yield Point	105,000 psi
Hardness	26 - 32 Rc
Model Weight	0.20 kg.

TECHNICAL FEATURES

- Sun ISO 03 sandwich bodies are designed for multi-functional use to permit maximum circuit flexibility.
- Studnuts feature an outside diameter equivalent to a standard socket head cap screw.
- Full Thread engagement.
- Mechanical stop between the internal hex and the thread to prevent the hex wrench from being pushed out of its socket.