HYDRAULIC 4-BOLT FLANGE SAE PORT



** Referential image*
*** Some features may vary without prior notice. Sale subject to inventory availability*

DATE
: 11/24/2026 12:06 AM

SKU
: 9870

BRAND
: DIXON VALVE

MODEL
: C6146K0808SAE

Applications:
Flange adapters for hydraulic systems make installation of components easier, especially in applications with limited space.

Specifications:
SAE J518-1 / ISO 6162-1

Features:
Standard pressure
Flanges are constructed with an O-ring seal to eliminate leakage
Flat face flange must be used with O-ring flange
No bolt kit is included with flat face flange

Construction:
Pad size: 1/2"

Available Options:
Also available in 316L stainless steel, contact Dixon

Note:
Connection type opposite 4-bolt flange connection can de-rate maximum working pressure

Safety notes:
Pressure rating given at ambient temperature 70°F
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

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TECHNICAL SPECIFICATIONS

Factory Part Number	C6146K0808SAE
Fitting Type	O-ring
Material	Carbon Steel
Maximum Operating Pressure	5000 PSI (35 MPa)
Port	1/2"
Style	Code 61
Thread Size	3/4"-16
Torque	Grade 8 UNC: 24 lb-ft
Weight Lb	0.6200

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