

HYDRAULIC 4-BOLT FLANGE SAE PORT

DATE
: 05/25/2026 07:45 PM

SKU
: 9941

BRAND
: DIXON VALVE

MODEL
: C6248K2020SAE

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

Specifications:
SAE J518-2 / ISO 6162-2

Features:
High 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: 1-1/4"

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



* Referential image

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

TECHNICAL SPECIFICATIONS

| | |
|-----------------------------------|------------------------|
| Factory Part Number | C6248K2020SAE |
| Fitting Type | O-ring |
| Material | Carbon Steel |
| Maximum Operating Pressure | 6000 PSI (40 MPa) |
| Port | 1-1/4" |
| Style | Code 62 |
| Thread Size | 1-5/8"-12 |
| Torque | Grade 8 UNC: 111 lb-ft |
| Weight Lb | 2.6250 |