

HYDRAULIC 4-BOLT FLANGE NPTF PORT



* Referential image

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

DATE

: 05/25/2026 06:04 PM

SKU

: 9929

BRAND

: DIXON VALVE

MODEL

: C62451616NPT

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"

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

TECHNICAL SPECIFICATIONS

Factory Part Number	C62451616NPT
Fitting Type	Flat Face
Material	Carbon Steel
Maximum Operating Pressure	6000 PSI (40 MPa)
Port	1"
Style	Code 62
Thread Size	1" - 11-1/2
Torque	Grade 8 UNC: 68 lb-ft
Weight Lb	1.9250