

## HYDRAULIC 4-BOLT FLANGE PIPE SOCKET WELD



\* Referential image

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

DATE

: 05/25/2026 06:54 PM

SKU

: 9891

BRAND

: DIXON VALVE

MODEL

: C6161404PSW

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: 2-1/2"

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](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Factory Part Number</b>	C61614040PSW
<b>Fitting Type</b>	Flat Face
<b>Material</b>	Carbon Steel
<b>Maximum Operating Pressure</b>	2500 PSI (17.5 MPa)
<b>Port</b>	2-1/2"
<b>Style</b>	Code 61
<b>Torque</b>	Grade 8 UNC: 111 lb-ft
<b>Weight Lb</b>	4.8100