

**DIXON® CAM & GROOVE
COUPLER BUTT WELD TO
SCHEDULE 40 PIPE/SOCKET
WELD TO NOMINAL TUBING**

DATE
: 07/09/2026 05:04 AM

SKU
: 5143

BRAND
: DIXON VALVE

MODEL
: 500DWPSTAL

Applications:
Designed for use with liquids, consult Dixon for specific recommendations

Specifications:
No standard exists for the 5" fittings, and generally does not interchange with other manufacturers.

Available Options:
Boss-Lock versions are also available. Consult Dixon for pricing and availability.

Safety notes:
Under no circumstances should cam and groove couplings be used for compressed air or steam service!

Final weld preparation, as with all weld fittings, is the responsibility of the welder.

Line drawings are for reference only. Consult Dixon for specific dimensions.

Pressure rating recommendations are based on the use of mating Dixon fittings at ambient temperature 70°F / 21°C with a standard seal installed. For use at elevated temperature or other unusual operating conditions, consult Dixon.

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

| | |
|-----------------------------------|----------------|
| Material | 356T6 Aluminum |
| Maximum Operating Pressure | 75 PSI |
| Factory Part Number | 500DWPSTAL |
| Size | 5" |
| Weight Lb | 2.8850 |