

**DIXON MANNTEK DRY
DISCONNECT STEAM ADAPTER
X FEMALE NPT**

DATE
: 07/08/2026 06:24 AM

SKU
: 23877

BRAND
: DIXON VALVE

MODEL
: DDSA100SS

Applications:
Designed to fit hoses carrying steam used in chemical (heating),
pharmaceutical (disinfection and sterilization) and at loading bays.

Features:
Unintentional separation is eliminated preventing accidents and avoiding
unintended down time
Performance unaffected by surface rust

Construction:
Coupling housing and all inner parts: stainless steel
Seals: EPDM 291

Available Options:
Lockable versions are available on 1-1/2" and 2", contact Dixon
Other seal materials are available, contact Dixon

Safety notes:
Note. Pressurized steam is an extremely dangerous commodity. Only hose,
fittings, clamps and accessory items that have been approved for steam
service should ever be used! Never use an unapproved item for steam
service. Always follow the manufacturer's product recommendations for
pressurized steam handling.

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

Body Size	56mm
Female Thread	NPT
Female Thread Size	1"
Material	316 Stainless Steel
Maximum Operating Pressure	150 PSI
Maximum Temperature	350°F (177°C)
Factory Part Number	DDSA100SS
Seal	EPDM 291
Weight Lb	2.0000