

## BOSS® MALE STEM



DATE  
: 05/21/2026 11:43 PM

SKU  
: 24971

BRAND  
: DIXON VALVE

MODEL  
: MS8X12

### Applications:

Boss couplings are all-purpose hose couplings, universally recommended for steam hose connections. They are also widely used for air, water, fluid petroleum, chemicals and liquid petroleum gas up to 1" ID.

Boss couplings can be applied to many types of rubber, synthetic, plastic, metallic or semi-metallic hose. Consult Dixon for specific media capabilities.

### Use:

Use with Boss Clamps

### Specifications:

Recommended for steam service up to 450°F (232°C).

### Note:

For safety tags and safety tape see the Maintenance & Repair section

### Safety notes:

Worn-out hose couplings can be dangerous. They should be checked regularly and replace when necessary. Each coupling user should review applications and add safety devices where indicated.

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

\* Referential image

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

## TECHNICAL SPECIFICATIONS

<b>Factory Part Number</b>	MS8X12
<b>Hose Shank Size</b>	1/2" (15mm)
<b>Male Thread</b>	NPT
<b>Male Thread Size</b>	3/4" (20mm)
<b>Material</b>	Plated Steel Bar Stock
<b>Weight Lb</b>	0.3000