

## NOTCHED NOS MALE THREADED STEM



\* Referential image

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

DATE

: 07/11/2026 02:21 PM

SKU

: 25396

BRAND

: DIXON VALVE

MODEL

: RST300NOS

### Applications:

Recommended for use where lower working pressures are encountered, on most one and two wire braid reinforced hoses, fiber reinforced (braided or spiraled) with or without helical wire such as: oil and suction discharge hose, barge and dock loading and unloading hose as well as L.P. gas hose, anhydrous ammonia hose, acid chemical hose and air and water hose.

### Use:

For hose outside diameters of 2-4/64" and below, the couplings are crimp only.

For hose diameters of 2-5/64" and above, the couplings can be crimped or swaged.

### Safety notes:

Only use the NOS shank with the NOS ferrules.

Due to differences in dimensions and tolerances, for safety reasons, do not use other manufacturer's stems or ferrules with Dixon Holedall products.

You must purchase a fitting and the matching ferrule to create an assembly.

Holedall couplings, regardless of coupling style, are never to be used for steam service at any pressure.

Holedall fittings are not to be used with cable reinforced high-pressure hose, 4 or 6 braid wire hydraulic hose or any other service not listed in the recommendations. Consult Dixon for recommendations on usage.

Externally swaged Holedall couplings, to perform satisfactorily, must be applied properly in accordance with Dixon's assembly procedures, using correct die and ferrule for that particular hose end OD. Dixon's Die and Ferrule Recommendation Guide is to be used to select correct dies and ferrules. Consult Dixon if you do not have an updated Die and Ferrule Recommendation Guide.

Hose service working pressure (including surges and spikes) is never to exceed the maximum recommended working pressure for the fitting. The

assembly's (hose + coupling) maximum working pressure is the lesser of the hose rated working pressure or the coupling rated working pressure.

Media being transported through the hose should be compatible with the stem material. Compatibility of ferrule material with the environment in which it will be used is recommended. Consult the Compatibility Chart or contact Dixon for material compatibility.

For applications other than the ones list, please consult Dixon.

Consult maximum working pressure chart or consult Dixon.

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Factory Part Number</b>	RST300NOS
<b>Material</b>	316 Stainless Steel
<b>Maximum Operating Pressure</b>	250 PSI
<b>Size</b>	3" (75mm)
<b>Thread</b>	NPT
<b>Weight Lb</b>	1.9740