

## KING CRIMP® STYLE COMBINATION NIPPLE THREADED END



\* Referential image

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

DATE

: 05/23/2026 10:45 AM

SKU

: 25482

BRAND

: DIXON VALVE

MODEL

: STC40CSHD

Applications:

Used in the fast paced transfer of water and sand slurry at hydraulic fracturing sites.

Use:

Water and petroleum transfer hoses rated from 100 to 300 PSI WP (4:1 SF) have excellent test results with the standard King Crimp ferrules CF400-xxCS)

Specifications:

Machined malleable iron stems to ASTM A47 standard

Features:

One-piece design eliminates leak path experienced with two-piece threaded systems

Long lasting and dependable hammer nut if forged to ASTM 105N standards

Durable and safe with reliable hose retention when crimped as specified

Construction:

All stems are zinc plated

Compatibility & Interchange Data:

Interchangeable with current fittings; phase them into your current operation

Safety notes:

400 PSI working pressure with a minimum 4:1 safety factor (hose burst: hose working pressure) is only achieved with: 4" size requires heavy duty (HD) crimp ferrules, CF400-6CSHD through CF400-16CSHD and heavy duty stems When assembling hose with abrasion resistant covers, such as UHMW polyethylene, you will need to use Dixon's heavy duty (HD) carbon steel ferrule part numbers CF400-6CSHD through CF400-16CSHD. Other size HD ferrules are available upon request.

## TECHNICAL SPECIFICATIONS

<b>Factory Part Number</b>	STC40CSDH
<b>Hose ID</b>	4"
<b>Material</b>	Heavy Duty Schedule 80 Plated Carbon Steel
<b>Thread</b>	NPT
<b>Weight Lb</b>	6.4200
<b>Working Pressure</b>	400 PSI