

ENGINEER APPROVAL

### SUBMITTAL SHEET

JOB NAME		ITEM TAG
JOB LOCATION		PART NUMBER
CONTRACTOR	DATE	

## SCHEDULE 40 BLACK AND GALVANIZED NIPPLES

# Nipples, Nipple Assortments, Nipple Runs, Cut-Length Pipe and Oil Tank Legs

Produced in an ISO 9001 registered facility.

Manufactured from Schedule 40 continuous-weld steel pipe with a yield strength minimum of 28,000 psi.

Offered in 1/8" through 4" pipe diameters, in lengths Close through 12".

Boxed assortment packs and runs in 1/2", 3/4", 1" and 1-1/4" pipe diameters are also available.

Bundled and capped black or galvanized cut-length pipe are available in 1/2" through 2" pipe diameters, in lengths 18", 24", 30", 36", 48", 60" and 72". 2-1/2" black cut-length pipe is also available, in 15", 18" and 24" lengths.

All nipples are threaded at both ends, except for the black oil tank legs, which are threaded-one-end only

1-1/4" black oil tank legs are available in 9", 10", 11", 12", 13" and 14" lengths.

Packaged in double-corrugated, oil-resistant boxes marked with an English description.

### American Society for Testing and Materials (A.S.T.M.):

ASTM A53: Standard specification for pipe, steel, black and hot-dipped zinc coated, welded and seamless.

ASTM A733: Standard specification for welded and seamless carbon steel and austenitic stainless steel pipe nipples.

ASTM A123: Standard specification for zinc coating galvanization, hot-dip application.

#### American National Standards Institute (A.N.S.I.):

ANSI B36.1: Welded and seamless wrought steel pipe. ANSI/ASME B1.20.1: Threads, pipe—general purpose (inch).

#### UPC/IAPMO:

1. All black &

galvanized nipples

California lead plumbing law compliant: File #6047 NSF Standard 61-4 compliant

Steel



**ASTM A53 & ANSI B36.1** 

## **MATERIAL SPECIFICATION PART** MATERIAL SPECIFICATION











