

SUBMITTAL SHEET

JOB NAME	ITEM TAG
JOB LOCATION	PART NUMBER
CONTRACTOR	DATE
ENGINEER APPROVAL	DATE

LEAD FREE SCHEDULE 40 RED BRASS NIPPLES

Plain and chrome-plated nipples

Produced in an ISO accredited facility.

Manufactured in compliance with all applicable ASTM and ANSI standards.

All unplated nipples have a weighted average lead content of less than 0.25 % and are in compliance with the California and Vermont lead-free plumbing requirements.

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Manufactured from Schedule 40 seamless red brass pipe, copper alloy type (UNS) C23000.

Offered in 1/8" through 4" pipe diameters, in lengths Close through 12", in addition to smooth chrome-plated versions.

All nipples are threaded at both ends.

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



MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
All red brass nipples and chrome-plated red brass nipples	Red brass	UNS alloy C23000

SPECIFICATIONS FOR RED BRASS NIPPLES - SCHEDULE 40

AMERICAN SOCIETY FOR TESTING AND MATERIALS (A.S.T.M.):

ASTM B43-09: Standard specification for seamless red brass pipe, standard sizes.

ASTM B687-99: Standard specification for brass, copper and chromium-plated pipe nipples

ASTM B456 Service condition two,

Table six: Standard specification for electrodeposited coatings of copper-plus-nickel-plus-chromium and nickel plus chromium (applicable to the chrome-plated nipples)

AMERICAN NATIONAL STANDARDS INSTITUTE (A.N.S.I.):

ANSI/ASME B1.20.1: Threads, pipe—general purpose (inch).