

## Kleiss MCS120-24 System

# Kleiss Gastool®

# Steel Fitting Specifications

### PART NUMBERS / FITTING DETAILS

Part Number	Pipe Diameter	Diameter of Cutter Required	Threaded Outlet (BSP)	Plug	Height of Saddle Above Pipeline	Weight
99518590	2"	1.93" (49 mm)	2" x 2-1/2"	Steel 2" BSP	3" (78 mm)	4.2 lbs
99518580	3" - 4"	1.93" (49 mm)	2" x 2-1/2"	Steel 2" BSP	3" (78 mm)	4.2 lbs

**Use:** Steel pressure pipe

**Material:** API 5L X52

**Double Seals:** NBR o-ring seal, steel cap includes NBR flat seal

**Maximum Working Pressure:** 350 psi @ 100° F

(This is the maximum recommended working pressure with the tapping and stopping equipment removed. It will be necessary to reduce the line pressure during tapping, stopping, and pulling operations to maximum working pressure of the equipment – 120 psi for Kleiss MCS120-24 System.)



**Installation:** The fittings referred in the present product specification are intended to be installed by welding.

Welding must always be performed by qualified persons, through the use of conforming equipment following your company's procedures. Pressure testing after installation must be executed following API and ASME recommended standards and / or your company's procedures.

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