



The SCR Profile Nipple is a tubing profile nipple designed for use with bottom no-go wireline flow control equipment. The SCR Profile Nipple contains a close tolerance polished seal surface, a locking groove, and a bottom no-go ring. The bottom no-go shoulder is utilized for the location and installation of bottom no-go locks, such as an RZG lock. As standard, all profile nipples are manufactured from high quality alloy steels that meet NACE MR-01-75 (latest edition) specifications. SCR Profile Nipples are also available in other materials for high corrosion applications and are also available with anticorrosion coatings and hard coatings. SCR Profile Nipples are available with API connections (including EUE with seals) and are also available with most premium tubing connections. Every SCR Profile Nipple is individually checked to ensure each and every nipple meets high quality standards. When designing a completion, the location and size of the profile nipples must receive careful consideration to assure that the versatility and functionality of the completion design are maximized. The SCR Profile Nipple is generally used as the only profile nipple or the bottom most profile nipple in the tubing string.

Features

- Integral one-piece design with polished close tolerance seal bore no-go ring and locking groove
- Accepts readily available locks and accessory equipment
- O.D. of nipple is the same as the coupling O.D.
- Available with special clearance O.D.
- Available in a wide variety of materials, coatings, and threads

Applications

For the installation of:

- Blanking plugs to shut off or isolate flow with in a well
- Bottom hole chokes
- Check valves
- Instruments
- Other specialized flow control equipment

SCR Profile Nipple									
Nominal Tubing Size		Seal Bore I.D.		No-Go I.D.		Maximum O.D.*		Minimum O.D.*	
in	mm	in	mm	in	mm	in	mm	in	mm
1.9	48.3	1.437	36.5	1.385	35.2	2.10	53.6	2.10	53.6
		1.500	39.1	1.447	36.8				
2-1/16	52.4	1.562	39.7	1.510	38.4	2.325	59.06	2.250	57.2
2-3/8	60.3	1.781	45.2	1.728	43.9	3.06	77.7	2.560	65.0
		1.812	46.0	1.760	44.7				
		1.875	47.6	1.822	46.3				
2-7/8	73.0	2.250	57.2	2.197	55.8	3.69	93.1	3.109	79.0
		2.312	58.7	2.259	57.4				
3-1/2	88.9	2.750	69.9	2.697	68.5	4.50	114.3	3.687	93.6
		2.812	71.4	2.759	70.1				

* The O.D. of SCR Profile Nipples is dependent on the tubing connection. These amounts illustrate the possible range within the nipple O.D. that may be varied to accommodate tubing conditions.