

NXO Sliding Sleeve

The NXO sliding sleeve is used to selectively produce zones in multi-zone completions. The sleeve is a flow control device installed in the tubing string and opened and closed by standard wireline methods. The sleeve may also be used to circulate fluids after the wellhead is installed to place anti-corrosion fluids between the casing and tubing or kill the well before workover operations begin.

The NXO sleeve has replaceable Vee type upper and lower seals to ensure seal integrity for extended periods downhole. The upper sub has a 'X' profile machined into it allowing proper shifting of the sleeve and to locate and lock into place various flow control devices.

Standard 'B-2' shifting tool used to open and close. Shift down to open, shift up to close. Sizes and profiles not included in chart may be available when ordering.

Features

- Shift down to open, shift up to close
- No restriction in tubing after opening or closing
- Standard EU 8 RD connections, premium connections available via request
- Vee seals for maximum sealing integrity

Benefits

- Circulation between casing and tubing
- Ability to selectively open and close zone in multi-zone completions
- Producing multiple zones through single tubing string

Applications

- Single, dual and multiple packer completions
- Zone isolation in multiple zone completions
- Circulation of packer fluid after wellhead installation
- Selective testing, treating and production of individual zones in multi-zone completions

Technical Data

Tubing Size in. (mm)	Max. O.D. In. (mm)	Seal Bore I.D. In. (mm)	Flow Area in ² (cm ²)	Length in. (mm)
1.900 48,26	2.120 53,85	1.500 38,10	0.897 5,79	32.000 812,80
2.063 52,40	2.340 59,44	1.620 41,15	0.897 5,79	32.000 812,80
2.375 60,33	2.710 68,83	1.870 47,50	1.459 9,41	33.000 838,20
2.875 73,03	3.230 82,04	2.310 58,67	2.446 62,13	36.813 935,05
3.500 88,90	4.250 107,95	2.750 69,85	4.459 28,77	42.625 1082,68

