

Sliding Side Door (Elastomeric)

Sliding Side Doors, or Sliding Sleeves are downhole tubular equipment used mainly in multizone gas completions, or between packers isolating different producing zones.

Sliding side doors come in two different configurations, UP to OPEN, and DOWN to OPEN, this designates which way the inner sleeve must travel to align the inner and outer ports of the sliding sleeve to allow for communication between the tubing and annulus.

Sliding sleeves also come in two different style, ELASTOMERIC, and NON-ELASTOMERIC, elastomeric sliding side doors are typically used in moderate pressure wellbore conditions, typically not exceeding 200 ° Celsius or 400° Fahrenheit, and 35 MpA, or 5000 PSI.

Sliding side doors may also come with or without profiles depending on the wellbore requirements.

Standard Information	2 3/8	2 7/8	3 1/2"
Tubing ID "	1.995	2.441	2.992
Tubing ID - mm	50.670	62.000	76.000
Tubing Weight lbs/ft	4.600	6.400	9.200
Tubing weight Kg/M	6.840	9.523	13.689
Max OD"	3.063	6.688	4.500
Max OD - mm	77.800	93.170	114.300
Weight lbs	45.000	60.000	80.000
Weight KG	20.000	27.000	36.000
Upper Box Connection	2.375 EUE	2.875 EUE	3.50 EUE
Lower Pin Connection	2.375 EUE	2.875 EUE	3.50 EUE
Upper Seal Bore ID	1.875"	2.313"	2.813"
Lower Seal Bore ID	1.875"	2.313"	2.813"



*Smaller or larger sizes available upon request, as well as custom materials, and a wide range of thread specs. Contact your Brio-tech representative for more information

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PLEASE STATE PART DESCRIPTION AND SIZE WHEN ORDERING

