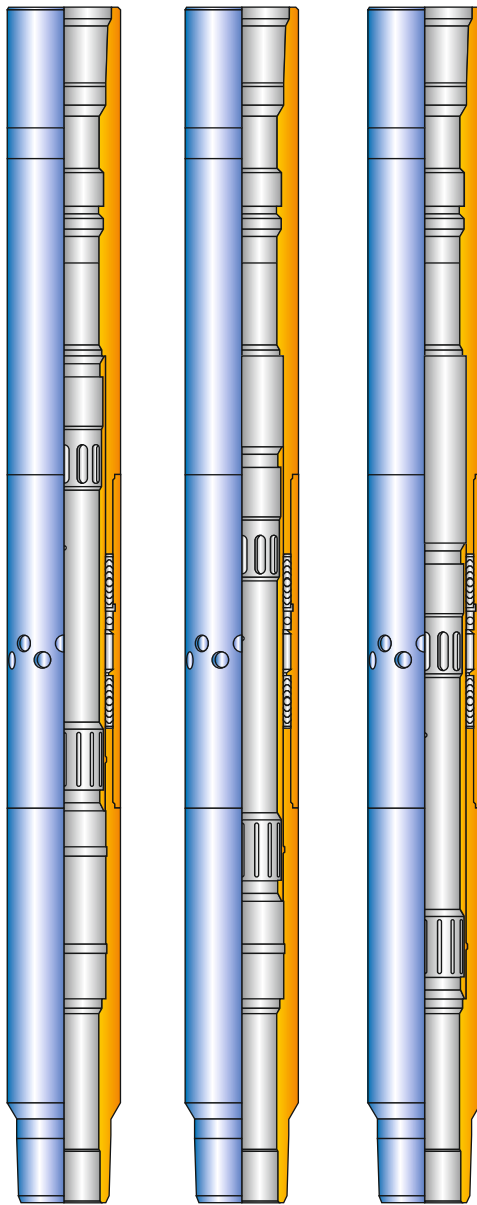


PARVEEN MODEL 'PXD' AND 'PXU' SLIDING SLEEVE



CLOSED

EQUALIZED

OPEN

The PARVEEN model PXD and PXU sliding sleeve provides a means of communication between the tubing and the annulus. It has internal honed seal bores located at the top and bottom housing for placement of flow control devices. The internal sleeve is shifted open or closed by using a B type wireline shifting tool. For PARVEEN model PXD, it is down shift to open and for PXU it is up shift to open sliding sleeve.

PXD AND PXU DATA SHEET					
	2.3/8"	2.7/8"	3.1/2"		5.1/2"
SEAL BORE	1.875"	2.313"	2.75"	2.813"	4.562"
MAX. OD	3.083"	3.75"	4.50"	4.50"	6.71
TOTAL LENGTH	36.28"	39.50"	51.38"	51.38"	65.28