

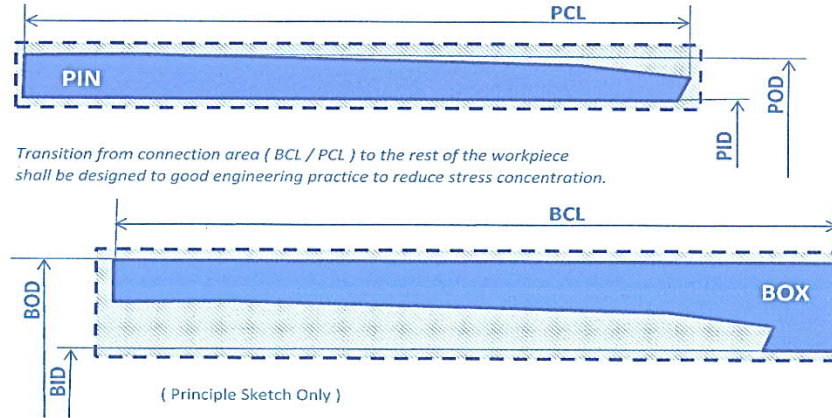
Blanking Dimensions

voestalpine Tubulars proprietary connection Rev. 1
VAF®

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Blanking Dimensions: Dimensions of voestalpine Tubulars proprietary connections to be considered for the design of accessories

Rev.1: New dimension (4" #13,20). Page 4



BOD* BOX OUTSIDE DIAMETER
 BID* BOX INSIDE DIAMETER
 BCL BOX CONNECTION LENGTH

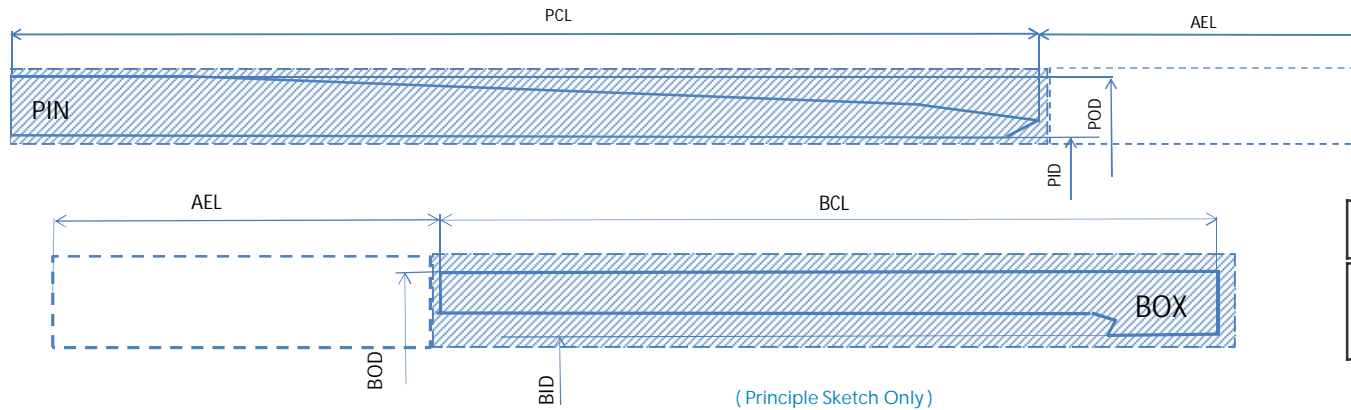
POD* PIN OUTSIDE DIAMETER
 PID* PIN INSIDE DIAMETER
 PCL PIN CONNECTION LENGTH

* Minimum and maximum dimensions after final machining of the connection.
 Reasonable machining allowances shall be agreed with the licensed threader of the connection by considering type of blank (already pre-machined or raw) and/or shape of the whole workpiece.

PIPE DESIGNATION		TUBING & CASING					
		PIN			BOX		
O.D	lb/ft	POD [mm]	PID [mm]	PCL [mm]	BOD [mm]	BID [mm]	BCL [mm]
		MIN.	MAX.	MIN.	MIN.	MAX.	MIN.
3 1/2"	9,20	89,10	74,10	80,00	89,10	74,10	80,00
	10,20		73,10			73,10	
4"	9,50	101,80	88,30	68,00	101,80	88,30	68,00
	13,20		83,60	98,00		86,60	98,00
4 1/2"	11,60	114,50	99,80	80,00	114,50	99,80	80,00
	12,60		99,20			99,20	
	13,20		97,40	92,00		97,40	
5"	15,00	127,20	110,20	92,00	127,20	110,20	92,00
	18,00		107,00	112,00		107,00	112,00
	21,40		103,40	143,00		103,40	143,00
5 1/2"	15,50	139,90	123,50	92,00	139,90	123,50	92,00
	17,00		122,50	92,00		122,50	92,00
	20,00		120,00	112,00		120,00	112,00
	23,00		117,20	134,00		117,20	134,00
7"	35,00	178,00	151,50	150,00	178,00	151,50	150,00
7 5/8"	29,70	193,90	173,00	95,00	193,90	173,00	95,00

Recut lengths

Recut lengths



AEL (Min)	
PIN & Box Casing & Tubing	35 mm

BOD* BOX OUTSIDE DIAMETER
 BID* BOX INSIDE DIAMETER
 BCL BOX CONNECTION LENGTH
 AEL Additional excess length for one recut

POD* PIN OUTSIDE DIAMETER
 PID* PIN INSIDE DIAMETER
 PCL PIN CONNECTION LENGTH

* Minimum and maximum dimensions after final machining of the connection.

Reasonable machining allowances shall be agreed with the licensed threader of the connection by considering type of blank (already pre-machined or raw) and/or shape of the whole workpiece.