

Blanking Dimensions

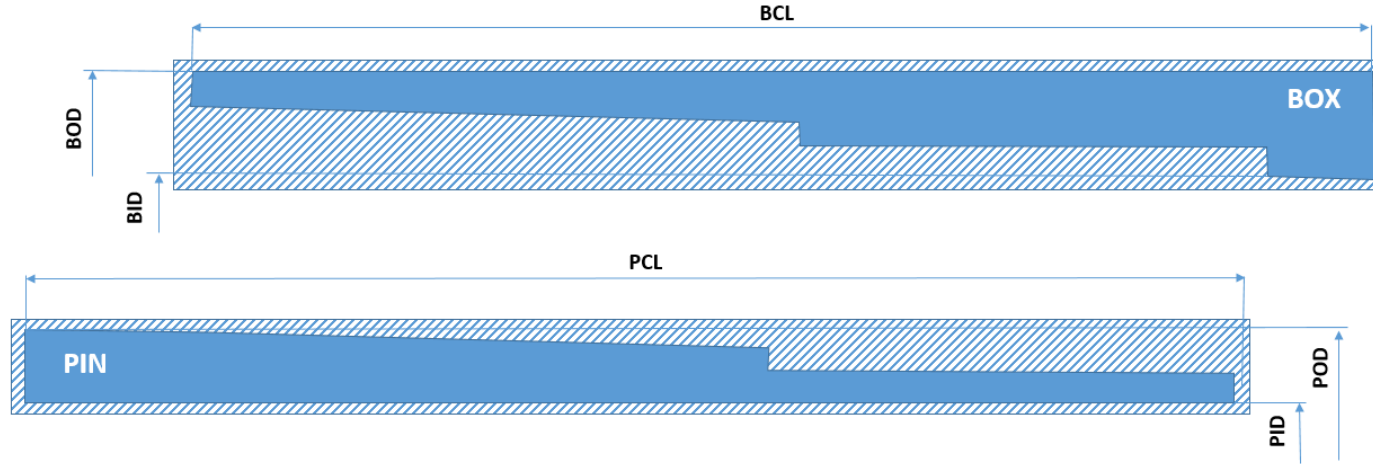
voestalpine Tubulars proprietary connection
VAtitan-TC®

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

Rev.1: New dimensions added and marked ^o

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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.

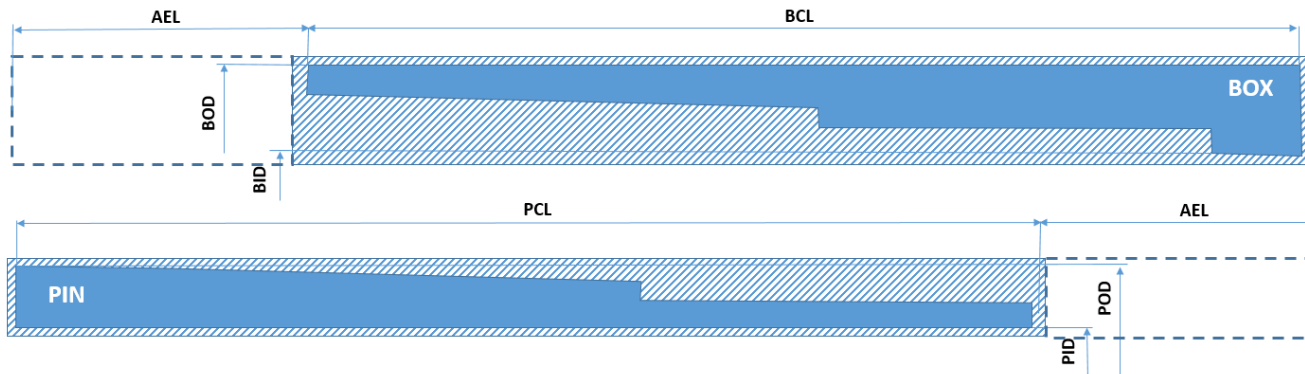
Reasonable machining allowances shall be agreed with the licensed threader of the connection by considering type of blank (already pre-machined or raw) and/or shape of the whole workpiece.

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PIPE DESIGNATION		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.
5 1/2" °	20,00	140,50 °	121,40	166,00 °	160,00 °	123,00	146,00 °
	23,00		118,60			120,30	
	26,00 °		115,50 °			117,20 °	

Recut lengths

Recut lengths



(Principle Sketch Only)

AEL (Min)	
≥ 5" PIN	136 mm
≥ 5" BOX	136 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.