

# Blanking Dimensions

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voestalpine Tubulars proprietary connection  
VAitan-TC<sup>®</sup>

# VAtitan-TC<sup>®</sup>

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BDT-VATTC-0: Dimensions of voestalpine Tubulars proprietary connections to be considered for the design of accessories

Rev.0:

# VAtitan-TC<sup>®</sup>



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.

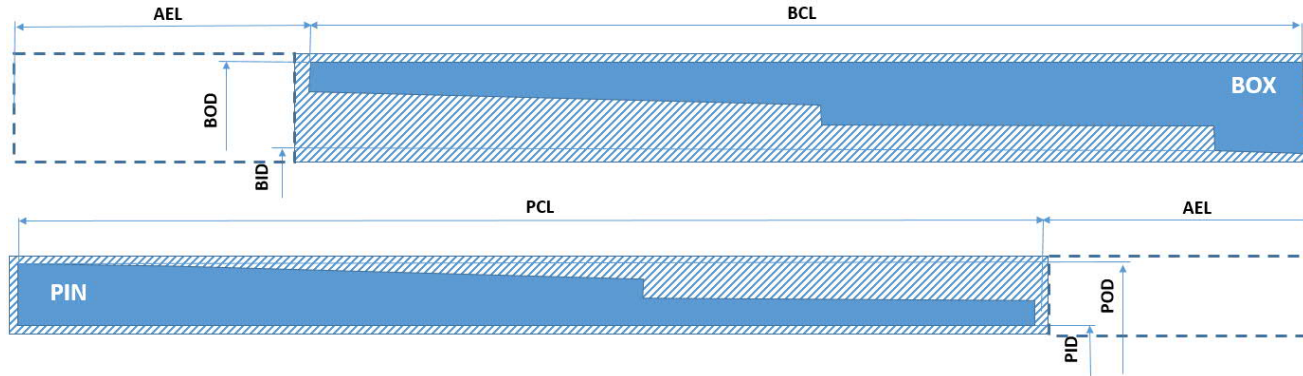
# VAtitan-TC<sup>®</sup>

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	

# Recut lengths

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# 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.