

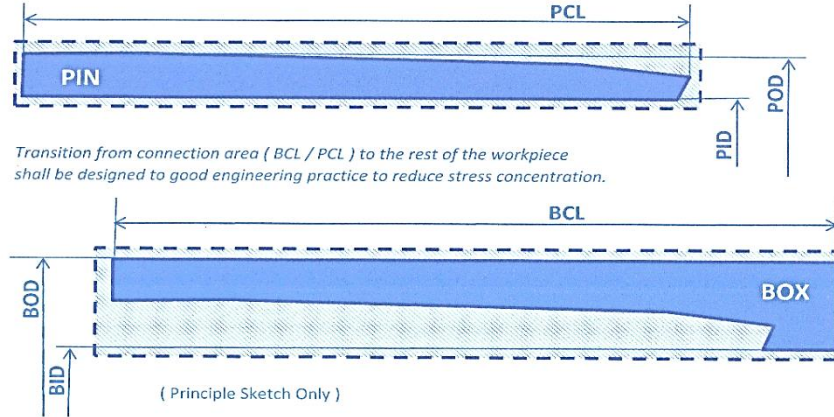
Blanking Dimensions

voestalpine Tubulars proprietary connection Rev.2
VAwizard®

VAwizard®

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

Rev.2: New dimensions added and marked ◦



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

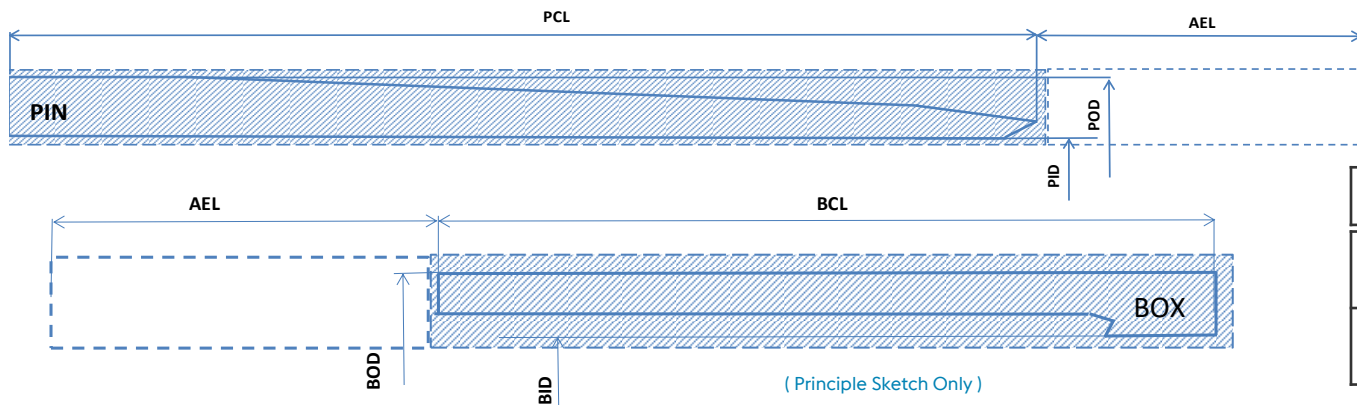
POD* PIN OUTSIDE DIAMETER
PID* PIN INSIDE DIAMETER
PCL PIN CONNECTION LENGTH

* 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		PIN			BOX		
O.D	Lb/ft	POD [mm]	PID [mm]	PCL [mm]	BOD [mm]	BID [mm]	BCL [mm]
		MIN.	MAX.	MIN.	MIN.	MAX.	MIN.
4 ½"	11,60	114,30	100,33	123	133,35	100,33	103
	12,60		99,29			99,29	
	13,50		98,34			98,34	
	15,10		96,02			96,02	
5"	15,00°	127,00°	110,75°	126,00°	147,32°	110,75°	106,00°
	18,00°		107,49°			107,49°	
	21,40°		103,77°		153,70°	103,77°	
	23,20°		101,74°			101,74°	
	24,10°		100,65°			100,65°	
5 ½"	17,00	139,70	122,67	128,00	160,02	122,67	108,00
	20,00		119,77			119,77	
	23,00		117,03			117,03	
	26,00		113,93			113,93	

Recut lengths

Recut lengths



AEL (Min)	
≥ 4 ½" PIN	58 mm
≥ 4 ½" BOX	58 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.