

## SUPERMAX-TS and SUMPERMAX-TS2 BLANKING DIMENSIONS

(Rev. 4: 7"x35.0lbs/ft was added in TABLE 3)

**TABLE 1. SMAX-TS BLANKING DIMENSIONS**

UNIT: inch

PIPE OD	WEIGHT	NOMINAL WALL THICKNESS	PIN BLANKING DIMENSIONS			BOX BLANKING DIMENSIONS (REGULAR)			BOX BLANKING DIMENSIONS (SPECIAL CLEARANCE)		
			FINISHED PIN OD	FINISHED PIN ID	L <sub>p</sub>	FINISHED BOX OD	FINISHED BOX ID	L <sub>b</sub>	FINISHED BOX OD	FINISHED BOX ID	L <sub>b</sub>
			API TOLERANCE	+ 0.010 - N/A	+ N/A - 0.000	+/- 1.0%	+ 0.008 - 0.008	+ N/A - 0.000	+ 0.015 - 0.015	+ 0.008 - 0.008	+ N/A - 0.000
2-3/8"	4.60	0.190	2.375	NOMINAL ID	4.500	2.875	2.015	4.500	2.700	2.015	4.500
2-7/8"	6.40	0.217	2.875			3.500	2.461		3.250	2.461	
3-1/2"	9.20	0.254	3.500			4.250	3.012		3.900	3.012	
	10.20	0.289					2.980		4.000	2.980	
4"	12.70	0.368	4.000			4.750	2.910		4.125	2.910	
	9.50	0.226					3.571		4.400	3.571	
	11.00	0.262					3.496		4.450	3.496	
	13.20	0.330					3.373		4.550	3.373	
	14.80	0.380					3.278		4.650	3.278	
4-1/2"	16.10	0.415	4.500			5.000	0.415		4.650	0.415	
	10.50	0.224					4.075		4.900	4.075	
	11.60	0.250					4.020		4.950	4.020	
	12.60	0.271					3.978		5.000	3.978	
	13.50	0.290					3.949		5.000	3.949	
15.10	0.337	3.860	3.860			3.860					

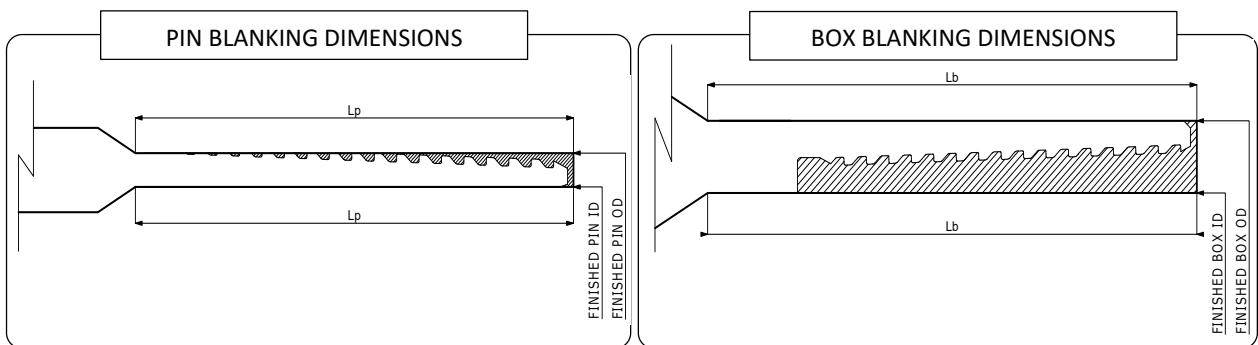
**TABLE 2. SMAX-TS-SC/SB (Extra Clearance Design for some Customers\*)**

UNIT: inch

PIPE OD	WEIGHT	NOMINAL WALL THICKNESS	PIN BLANKING DIMENSIONS			BOX BLANKING DIMENSIONS (SPECIAL CLEARANCE)		
			FINISHED PIN OD	FINISHED PIN ID	L <sub>p</sub>	FINISHED BOX OD	FINISHED BOX ID	L <sub>b</sub>
			API TOLERANCE	+ 0.010 - N/A	+ N/A - 0.000	+ 0.031 - 0.016	+ 0.008 - 0.008	+ N/A - 0.000
3-1/2"	9.20	0.254	3.500	NOMINAL ID	4.500	3.900	3.012	4.500
4-1/2"	11.60	0.250	4.500			4.875	4.020	

\*Current customer using this design are MEG (CANADA) and CNOOC International (former NEXEN, CANADA).

==DEFINITION of BLANKING DIMENSIONS==



- a) LENGTH OF L<sub>p</sub> AND L<sub>b</sub> DOES NOT INCLUDE RE-CUT LENGTH.
- b) NOMINAL ID = NOMINAL OD – 2 x NOMINAL WALL THICKNESS
- c) WHEN BOX OD IS TURNED, AIMING OD TOLERANCE IS +/- 0.015".

**TABLE 3. SMAX-TS2 BLANKING DIMENSIONS**

UNIT: inch

PIPE OD	WEIGHT	NOMINAL WALL THICKNESS	PIN BLANKING DIMENSIONS			BOX BLANKING DIMENSIONS (REGULAR)			BOX BLANKING DIMENSIONS (SPECIAL CLEARANCE)		
			FINISHED PIN OD	FINISHED PIN ID	$L_p$	FINISHED BOX OD	FINISHED BOX ID	$L_b$	FINISHED BOX OD	FINISHED BOX ID	$L_b$
			API TOLERANCE	+ 0.010 - N/A	+ N/A - 0.000	+/- 1.0%	+ 0.008 - 0.008	+ N/A - 0.000	+ 0.031 - 0.016	+ 0.008 - 0.008	+ N/A - 0.000
5"	15.00	0.296	5.000	NOMINAL ID	5.500	5.563	4.438	5.500	5.375	4.438	5.500
	18.00	0.362					4.312			4.312	
5-1/2"	15.50	0.275	5.500			4.978	5.875		4.978		
	17.00	0.304				6.050			4.922	4.922	
	20.00	0.361							4.814	4.814	
6-5/8"	20.00	0.288	6.625			7.390	6.101		7.000	6.101	
	24.00	0.352					5.979			5.979	
7"	23.00	0.317	7.000			7.875	6.433		7.375	6.433	
	26.00	0.362					6.347			6.347	
	29.00	0.408					6.260			6.260	
	32.00	0.453					6.174			6.174	
	35.00	0.498					6.089			6.089	

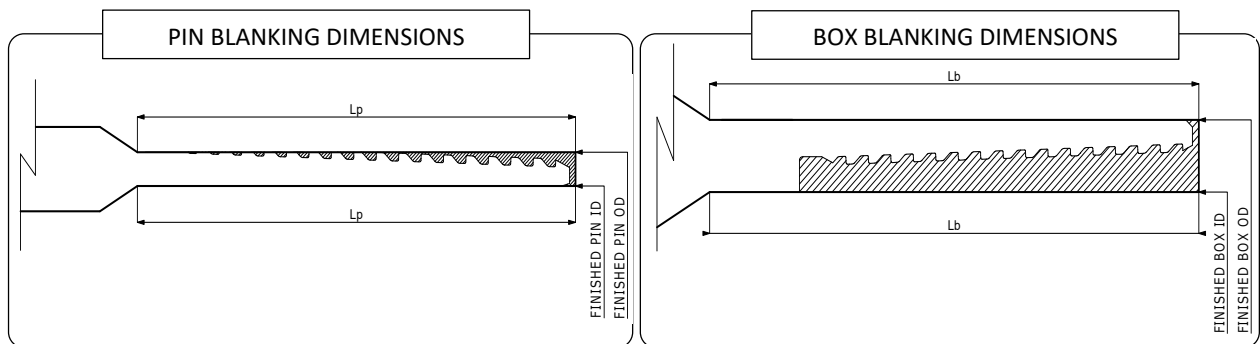
**TABLE 4. SMAX-TS2-SC/SB (Extra Clearance Design for some Customers\*)**

UNIT: inch

PIPE OD	WEIGHT	NOMINAL WALL THICKNESS	PIN BLANKING DIMENSIONS			BOX BLANKING DIMENSIONS (SPECIAL CLEARANCE)		
			FINISHED PIN OD	FINISHED PIN ID	$L_p$	FINISHED BOX OD	FINISHED BOX ID	$L_b$
			API TOLERANCE	+ 0.010 - N/A	+ N/A - 0.000	+ 0.031 - 0.016	+ 0.008 - 0.008	+ N/A - 0.000
5-1/2"	15.50	0.275	5.500	NOMINAL ID	5.500	5.938	4.978	5.500
7"	23.00	0.317	7.000			7.500	6.433	

\*Current customer using this design are MEG (CANADA) and CNOOC International (former NEXEN, CANADA).

**==DEFINITION of BLANKING DIMENSIONS==**



- d) LENGTH OF  $L_p$  AND  $L_b$  DOES NOT INCLUDE RE-CUT LENGTH.
- e) NOMINAL ID = NOMINAL OD – 2 x NOMINAL WALL THICKNESS
- f) WHEN BOX OD IS TURNED, AIMING OD TOLERANCE IS +/- 0.015".