

# TenarisHydril Wedge 531™ Blanking Dimensions

Document Number : TSH-BD-31.0001

Revision: 4

Effective Date : 03/Dec/2019



DESIGNATION			PIN and BOX		PIN						BOX					
			GENERAL		REGULAR		SPECIAL CLEARANCE		GENERAL		REGULAR		SPECIAL CLEARANCE		GENERAL	
DIAMETER	WEIGHT	PRODUCT	MINIMUM LENGTH	ADD. LENGTH 1 RECUT	OUTSIDE DIAMETER min	OUTSIDE DIAMETER max	OUTSIDE DIAMETER min	OUTSIDE DIAMETER max	INSIDE DIAMETER min	INSIDE DIAMETER max	OUTSIDE DIAMETER min	OUTSIDE DIAMETER max	OUTSIDE DIAMETER min	OUTSIDE DIAMETER max	INSIDE DIAMETER min	INSIDE DIAMETER max
in.	lb/ft	---	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)	inch (mm)
2.375	4.70	TSH WEDGE 531	4.250 (107.95)	1.750 (44.45)	2.647 (67.23)	2.667 (67.74)	na (na)	na (na)	1.935 (49.15)	1.955 (49.66)	2.647 (67.23)	2.667 (67.74)	na (na)	na (na)	na (na)	1.987 (50.47)
2.875	6.50	TSH WEDGE 531	4.250 (107.95)	1.750 (44.45)	3.169 (80.49)	3.189 (81.00)	na (na)	na (na)	2.381 (60.48)	2.401 (60.99)	3.182 (80.82)	3.202 (81.33)	na (na)	na (na)	na (na)	2.434 (61.82)
3.500	9.30	TSH WEDGE 531	4.250 (107.95)	1.750 (44.45)	3.817 (96.95)	3.837 (97.46)	na (na)	na (na)	2.932 (74.47)	2.952 (74.98)	3.876 (98.45)	3.896 (98.96)	na (na)	na (na)	na (na)	2.983 (75.77)
4.000	11.00	TSH WEDGE 531	4.250 (107.95)	1.750 (44.45)	4.326 (109.88)	4.346 (110.39)	na (na)	na (na)	3.416 (86.77)	3.436 (87.27)	4.396 (111.66)	4.416 (112.17)	na (na)	na (na)	na (na)	3.502 (88.95)
4.500	11.60	TSH WEDGE 531	4.250 (107.95)	1.750 (44.45)	4.819 (122.40)	4.839 (122.91)	na (na)	na (na)	3.940 (100.08)	3.960 (100.58)	4.881 (123.98)	4.901 (124.49)	na (na)	na (na)	na (na)	3.989 (101.32)
	12.75	TSH WEDGE 531	4.250 (107.95)	1.750 (44.45)	4.836 (122.83)	4.856 (123.34)	na (na)	na (na)	3.898 (99.01)	3.918 (99.52)	4.916 (124.87)	4.936 (125.37)	na (na)	na (na)	na (na)	3.989 (101.32)

BLANK OD and ID: The nominal blank ODs and IDs in the Pin Diameters and Box Diameters columns are finished product dimensions. When this minimum material is supplied, the blank OD and the blank ID must be true to each other within 0.010° TIR (Total Indicator Runout). If the blank dimensions are not true to each other within 0.010° TIR, but sufficient material is available, the part may still be suitable for threading. If sufficient material is not available, the part will be returned unthreaded.

na: Not Applicable.

Blank spaces indicate product not currently available.