

TenarisHydril 3SB™/A Blanking Dimensions



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SIZE (IN)	WEIGHT (LB/FT)	WALL (IN)	CONNECTION				PIN						BOX												
			PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH	INSIDE DIAMETER		OUTSIDE DIAMETER		LENGTH	RECUT LENGTH	COUPLING LENGTH		INSIDE DIAMETER		OUTSIDE DIAMETER - SPECIAL CLEARANCE		OUTSIDE DIAMETER - MACHINED OD		OUTSIDE DIAMETER - AS ROLLED		
									MIN	MAX	MIN	MAX			MIN	MAX	MIN	MAX	EFFICIENCY	MIN	MAX	MIN	MAX	MIN	MAX
4.500	12.75	0.271	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	3.833	Standard API Drift	4.96 in (125.8 mm)	2.00 in (50.8 mm)	3.933 in (99.90 mm)	3.945 in (100.20 mm)	4.500 in (114.30 mm)	4.545 in (115.44 mm)	4.96 in (125.8 mm)	2.00 in (50.8 mm)	9.480 in (240.80 mm)	9.716 in (246.78 mm)	3.909 in (99.30 mm)	3.925 in (99.68 mm)	100.0	4.921 in (125.00 mm)	4.936 in (125.36 mm)	5.170 in (131.32 mm)	5.232 in (132.88 mm)	5.149 in (130.80 mm)	5.253 in (133.42 mm)
5.000	15.00	0.296	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	4.283	Standard API Drift	5.32 in (135.2 mm)	2.56 in (65.0 mm)	4.398 in (111.72 mm)	4.414 in (112.10 mm)	5.000 in (127.00 mm)	5.050 in (128.26 mm)	5.32 in (135.2 mm)	2.56 in (65.0 mm)	10.000 in (254.00 mm)	10.236 in (259.98 mm)	4.421 in (112.30 mm)	4.437 in (112.68 mm)	100.0	5.433 in (138.00 mm)	5.473 in (139.00 mm)	5.532 in (140.52 mm)	5.594 in (142.08 mm)	5.508 in (139.90 mm)	5.618 in (142.70 mm)
5.500	17.00	0.304	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	4.767	Standard API Drift	5.35 in (136.0 mm)	2.56 in (65.0 mm)	4.884 in (124.06 mm)	4.900 in (124.46 mm)	5.500 in (139.70 mm)	5.555 in (141.08 mm)	5.35 in (136.0 mm)	2.56 in (65.0 mm)	10.079 in (256.02 mm)	10.315 in (262.00 mm)	4.864 in (123.56 mm)	4.880 in (123.94 mm)	100.0	5.949 in (151.12 mm)	5.989 in (152.12 mm)	6.020 in (152.92 mm)	6.082 in (154.48 mm)	5.991 in (152.16 mm)	6.111 in (155.22 mm)
5.500	20.00	0.361	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	4.653	Standard API Drift	5.35 in (136.0 mm)	2.56 in (65.0 mm)	4.770 in (121.16 mm)	4.786 in (121.56 mm)	5.500 in (139.70 mm)	5.555 in (141.08 mm)	5.35 in (136.0 mm)	2.56 in (65.0 mm)	10.079 in (256.02 mm)	10.315 in (262.00 mm)	4.794 in (121.78 mm)	4.810 in (122.16 mm)	87.0	5.949 in (151.12 mm)	5.989 in (152.12 mm)	6.020 in (152.92 mm)	6.082 in (154.48 mm)	5.991 in (152.16 mm)	6.111 in (155.22 mm)
5.500	23.00	0.415	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	4.545	Standard API Drift	5.35 in (136.0 mm)	2.56 in (65.0 mm)	4.662 in (118.42 mm)	4.678 in (118.82 mm)	5.500 in (139.70 mm)	5.555 in (141.08 mm)	5.35 in (136.0 mm)	2.56 in (65.0 mm)	10.079 in (256.02 mm)	10.315 in (262.00 mm)	4.779 in (121.40 mm)	4.795 in (121.78 mm)	88.0	6.031 in (153.20 mm)	6.071 in (154.20 mm)	6.119 in (155.42 mm)	6.181 in (157.00 mm)	6.089 in (154.66 mm)	6.211 in (157.76 mm)
6.625	24.00	0.352	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	5.796	Standard API Drift	5.67 in (144.0 mm)	2.56 in (65.0 mm)	5.913 in (150.20 mm)	5.929 in (150.58 mm)	6.625 in (168.28 mm)	6.691 in (169.94 mm)	5.67 in (144.0 mm)	2.56 in (65.0 mm)	10.709 in (272.02 mm)	10.945 in (278.00 mm)	6.000 in (152.40 mm)	6.016 in (152.80 mm)	100.0	7.149 in (181.60 mm)	7.189 in (182.60 mm)	7.359 in (186.92 mm)	7.421 in (188.48 mm)	7.328 in (186.12 mm)	7.463 in (189.58 mm)
6.625	28.00	0.417	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	5.666	Standard API Drift	5.67 in (144.0 mm)	2.56 in (65.0 mm)	5.783 in (146.90 mm)	5.799 in (147.28 mm)	6.625 in (168.28 mm)	6.691 in (169.94 mm)	5.67 in (144.0 mm)	2.56 in (65.0 mm)	10.709 in (272.02 mm)	10.945 in (278.00 mm)	5.886 in (149.52 mm)	5.902 in (149.90 mm)	100.0	7.256 in (184.32 mm)	7.296 in (185.30 mm)	7.359 in (186.92 mm)	7.421 in (188.48 mm)	7.328 in (186.12 mm)	7.463 in (189.58 mm)
6.625	32.00	0.475	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	5.550	Standard API Drift	5.67 in (144.0 mm)	2.56 in (65.0 mm)	5.667 in (143.96 mm)	5.683 in (144.34 mm)	6.625 in (168.28 mm)	6.691 in (169.94 mm)	5.67 in (144.0 mm)	2.56 in (65.0 mm)	10.709 in (272.02 mm)	10.945 in (278.00 mm)	5.886 in (149.52 mm)	5.902 in (149.90 mm)	90.0	7.256 in (184.32 mm)	7.296 in (185.30 mm)	7.359 in (186.92 mm)	7.421 in (188.48 mm)	7.328 in (186.12 mm)	7.463 in (189.58 mm)
7.000	26.00	0.362	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	6.151	Standard API Drift	5.94 in (151.0 mm)	2.56 in (65.0 mm)	6.268 in (159.22 mm)	6.284 in (159.60 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.94 in (151.0 mm)	2.56 in (65.0 mm)	11.260 in (286.02 mm)	11.496 in (291.98 mm)	6.272 in (159.32 mm)	6.288 in (159.70 mm)	100.0	7.527 in (191.20 mm)	7.567 in (192.20 mm)	7.626 in (193.70 mm)	7.688 in (195.28 mm)	7.595 in (192.92 mm)	7.733 in (196.42 mm)
7.000	29.00	0.408	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	6.059	Standard API Drift	5.94 in (151.0 mm)	2.56 in (65.0 mm)	6.176 in (156.88 mm)	6.192 in (157.26 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.94 in (151.0 mm)	2.56 in (65.0 mm)	11.260 in (286.02 mm)	11.496 in (291.98 mm)	6.219 in (157.98 mm)	6.235 in (158.36 mm)	91.0	7.527 in (191.20 mm)	7.567 in (192.20 mm)	7.626 in (193.70 mm)	7.688 in (195.28 mm)	7.595 in (192.92 mm)	7.733 in (196.42 mm)
7.000	32.00	0.453	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	5.969	Standard API Drift	5.94 in (151.0 mm)	2.56 in (65.0 mm)	6.086 in (154.60 mm)	6.102 in (154.98 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.94 in (151.0 mm)	2.56 in (65.0 mm)	11.260 in (286.02 mm)	11.496 in (291.98 mm)	6.173 in (156.80 mm)	6.189 in (157.20 mm)	97.0	7.637 in (193.98 mm)	7.677 in (194.98 mm)	7.741 in (196.62 mm)	7.803 in (198.20 mm)	7.710 in (195.84 mm)	7.849 in (199.38 mm)
7.000	35.00	0.498	TenarisHydril 3SB™/A	ExxonMobil CTP ALL	5.879	Standard API Drift	5.94 in (151.0 mm)	2.56 in (65.0 mm)	5.996 in (152.30 mm)	6.012 in (152.70 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.94 in (151.0 mm)	2.56 in (65.0 mm)	11.260 in (286.02 mm)	11.496 in (291.98 mm)	6.161 in (156.50 mm)	6.177 in (156.88 mm)	89.0	7.637 in (193.98 mm)	7.677 in (194.98 mm)	7.741 in (196.62 mm)	7.803 in (198.20 mm)	7.710 in (195.84 mm)	7.849 in (199.38 mm)

Dimensions provided do not include length required for tongs for making up assemblies. Please take this into consideration when designing and machining your accessory.

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 Reading).

BLANK Min Length includes 0.02" (0.5mm) extra material for facing.

Contact Tenaris Manufacturing Services at blankingdimensions@tenaris.com for details.

These Blanking Dimensions are NOT applicable For Handling & lifting plug, HydroTest Caps & HydroTest Plugs.

N/A: Not Applicable

Yellow - Shaded corresponds to modified from previous document revision.