

# TenarisHydril Blue® Quick Seal and TenarisHydril Blue® Quick Seal Dopeless® 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 - REGULAR		OUTSIDE DIAMETER - SPECIAL CLEARANCE		
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	EFFICIENCY
18.625	87.50	0.435	TenarisHydril Blue QuickSeal	Standard	17.568	Standard API Drift	5.79 in (147.0 mm)	1.50 in (38.2 mm)	17.650 in (448.30 mm)	17.688 in (449.30 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.79 in (147.0 mm)	2.17 in (55.0 mm)	11.457 in (291.00 mm)	11.653 in (296.00 mm)	17.611 in (447.30 mm)	17.649 in (448.30 mm)	19.469 in (494.50 mm)	19.507 in (495.50 mm)	N/A	N/A	N/A
18.625	87.50	0.435	TenarisHydril Blue QuickSeal	EXXONMOBIL CTP ALL	17.568	Standard API Drift	5.79 in (147.0 mm)	1.50 in (38.2 mm)	17.650 in (448.30 mm)	17.688 in (449.30 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.79 in (147.0 mm)	2.17 in (55.0 mm)	11.457 in (291.00 mm)	11.653 in (296.00 mm)	17.611 in (447.30 mm)	17.649 in (448.30 mm)	19.469 in (494.50 mm)	19.507 in (495.50 mm)	N/A	N/A	N/A
18.625	94.50	0.468	TenarisHydril Blue QuickSeal	Standard	17.502	Standard API Drift	5.79 in (147.0 mm)	1.50 in (38.2 mm)	17.599 in (447.00 mm)	17.637 in (448.00 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.79 in (147.0 mm)	2.17 in (55.0 mm)	11.457 in (291.00 mm)	11.653 in (296.00 mm)	17.560 in (446.00 mm)	17.598 in (447.00 mm)	19.469 in (494.50 mm)	19.507 in (495.50 mm)	N/A	N/A	N/A
18.625	96.50	0.485	TenarisHydril Blue QuickSeal	Standard	17.468	Standard API Drift	5.79 in (147.0 mm)	1.50 in (38.2 mm)	17.579 in (446.50 mm)	17.618 in (447.50 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.79 in (147.0 mm)	2.17 in (55.0 mm)	11.457 in (291.00 mm)	11.653 in (296.00 mm)	17.540 in (445.50 mm)	17.578 in (446.50 mm)	19.469 in (494.50 mm)	19.507 in (495.50 mm)	N/A	N/A	N/A
18.625	96.50	0.485	TenarisHydril Blue QuickSeal	EXXONMOBIL CTP ALL	17.500	Special Drift	5.79 in (147.0 mm)	1.50 in (38.2 mm)	17.579 in (446.50 mm)	17.618 in (447.50 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.79 in (147.0 mm)	2.17 in (55.0 mm)	11.457 in (291.00 mm)	11.653 in (296.00 mm)	17.540 in (445.50 mm)	17.578 in (446.50 mm)	19.469 in (494.50 mm)	19.507 in (495.50 mm)	N/A	N/A	N/A
18.625	99.00	0.500	TenarisHydril Blue QuickSeal	Standard	17.438	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.540 in (445.50 mm)	17.578 in (446.50 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.13 in (54.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.500 in (444.50 mm)	17.539 in (445.50 mm)	19.469 in (494.50 mm)	19.507 in (495.50 mm)	N/A	N/A	N/A
18.625	114.00	0.579	TenarisHydril Blue QuickSeal	Standard	17.280	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.382 in (441.50 mm)	17.421 in (442.50 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.13 in (54.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.343 in (440.50 mm)	17.381 in (441.50 mm)	19.666 in (499.50 mm)	19.704 in (500.50 mm)	N/A	N/A	N/A
18.625	115.00	0.594	TenarisHydril Blue QuickSeal	Standard	17.250	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.382 in (441.50 mm)	17.421 in (442.50 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.13 in (54.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.343 in (440.50 mm)	17.381 in (441.50 mm)	19.666 in (499.50 mm)	19.704 in (500.50 mm)	N/A	N/A	N/A
18.625	126.00	0.636	TenarisHydril Blue QuickSeal	Standard	17.166	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.304 in (439.50 mm)	17.342 in (440.50 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.13 in (54.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.264 in (438.50 mm)	17.303 in (439.50 mm)	19.784 in (502.50 mm)	19.822 in (503.50 mm)	N/A	N/A	N/A
18.625	136.00	0.693	TenarisHydril Blue QuickSeal	Standard	17.052	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.220 in (437.38 mm)	17.258 in (438.36 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.13 in (54.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.264 in (438.50 mm)	17.303 in (439.50 mm)	19.784 in (502.50 mm)	19.822 in (503.50 mm)	N/A	N/A	N/A
18.625	139.00	0.720	TenarisHydril Blue QuickSeal	Standard	16.998	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.166 in (436.00 mm)	17.204 in (436.98 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.17 in (55.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.284 in (439.00 mm)	17.322 in (440.00 mm)	19.981 in (507.50 mm)	20.019 in (508.50 mm)	N/A	N/A	N/A
18.625	150.80	0.771	TenarisHydril Blue QuickSeal	Standard	16.896	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.064 in (433.42 mm)	17.102 in (434.40 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.17 in (55.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.245 in (438.00 mm)	17.283 in (439.00 mm)	19.981 in (507.50 mm)	20.019 in (508.50 mm)	N/A	19.815 in (503.30 mm)	19.854 in (504.30 mm)
18.625	156.00	0.800	TenarisHydril Blue QuickSeal	Standard	16.838	Standard API Drift	6.17 in (156.6 mm)	1.50 in (38.2 mm)	17.006 in (431.94 mm)	17.044 in (432.92 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	6.17 in (156.6 mm)	2.17 in (55.0 mm)	12.205 in (310.00 mm)	12.401 in (315.00 mm)	17.225 in (437.50 mm)	17.263 in (438.50 mm)	19.981 in (507.50 mm)	20.019 in (508.50 mm)	N/A	N/A	N/A
20.000	106.50	0.500	TenarisHydril Blue QuickSeal	Standard	18.813	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.938 in (481.00 mm)	18.976 in (482.00 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.918 in (480.50 mm)	18.956 in (481.50 mm)	20.847 in (529.50 mm)	20.885 in (530.50 mm)	N/A	N/A	N/A
20.000	118.50	0.563	TenarisHydril Blue QuickSeal	Standard	18.687	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.855 in (478.90 mm)	18.893 in (479.90 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.839 in (478.50 mm)	18.877 in (479.50 mm)	20.981 in (532.90 mm)	21.019 in (533.90 mm)	N/A	N/A	N/A
20.000	131.50	0.625	TenarisHydril Blue QuickSeal	Standard	18.563	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.730 in (475.74 mm)	18.769 in (476.74 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.780 in (477.00 mm)	18.818 in (478.00 mm)	20.981 in (532.90 mm)	21.019 in (533.90 mm)	N/A	N/A	N/A
20.000	133.00	0.635	TenarisHydril Blue QuickSeal	Standard	18.543	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.711 in (475.24 mm)	18.749 in (476.24 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.760 in (476.50 mm)	18.799 in (477.50 mm)	20.981 in (532.90 mm)	21.019 in (533.90 mm)	N/A	N/A	N/A
20.000	147.00	0.709	TenarisHydril Blue QuickSeal	Standard	18.395	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.563 in (471.48 mm)	18.601 in (472.48 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.650 in (473.70 mm)	18.688 in (474.70 mm)	20.981 in (532.90 mm)	21.019 in (533.90 mm)	N/A	N/A	N/A
20.000	147.00	0.709	TenarisHydril Blue QuickSeal	SPR.0005	18.395	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.563 in (471.48 mm)	18.601 in (472.48 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.650 in (473.70 mm)	18.688 in (474.70 mm)	20.981 in (532.90 mm)	21.019 in (533.90 mm)	N/A	N/A	N/A

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CONNECTION							PIN						BOX										
SIZE (IN)	WEIGHT (LB/FT)	WALL (IN)	PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH	INSIDE DIAMETER		OUTSIDE DIAMETER		LENGTH	RECUT LENGTH	COUPLING LENGTH		INSIDE DIAMETER		OUTSIDE DIAMETER - REGULAR		OUTSIDE DIAMETER - SPECIAL CLEARANCE		
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	EFFICIENCY
20.000	147.00	0.709	TenarisHydril Blue QuickSeal	EXXONMOBIL CTP 3	18.395	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.563 in (471.48 mm)	18.601 in (472.48 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	2.17 in (55.0 mm)	10.630 in (270.00 mm)	10.826 in (275.00 mm)	18.650 in (473.70 mm)	18.688 in (474.70 mm)	20.981 in (532.90 mm)	21.019 in (533.90 mm)	N/A	N/A	N/A
20.000	156.00	0.750	TenarisHydril Blue QuickSeal	Standard	18.313	Standard API Drift	6.28 in (159.6 mm)	1.50 in (38.2 mm)	18.481 in (469.40 mm)	18.519 in (470.40 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	6.28 in (159.6 mm)	2.17 in (55.0 mm)	12.441 in (316.00 mm)	12.637 in (321.00 mm)	18.662 in (474.00 mm)	18.700 in (475.00 mm)	21.280 in (540.50 mm)	21.318 in (541.50 mm)	N/A	N/A	N/A
20.000	169.00	0.812	TenarisHydril Blue QuickSeal	Standard	18.189	Standard API Drift	6.28 in (159.6 mm)	1.50 in (38.2 mm)	18.357 in (466.26 mm)	18.396 in (467.26 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	6.28 in (159.6 mm)	2.17 in (55.0 mm)	12.441 in (316.00 mm)	12.637 in (321.00 mm)	18.544 in (471.00 mm)	18.582 in (472.00 mm)	21.280 in (540.50 mm)	21.318 in (541.50 mm)	N/A	N/A	N/A
20.000	209.00	1.000	TenarisHydril Blue QuickSeal	Standard	17.813	Standard API Drift	6.28 in (159.6 mm)	1.50 in (38.2 mm)	17.981 in (456.70 mm)	18.019 in (457.70 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	6.28 in (159.6 mm)	2.17 in (55.0 mm)	12.441 in (316.00 mm)	12.637 in (321.00 mm)	18.189 in (462.00 mm)	18.228 in (463.00 mm)	21.634 in (549.50 mm)	21.673 in (550.50 mm)	N/A	N/A	N/A

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