Effective Date : 22/May/2021



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	CONNECTION			PIN												вох									
SIZE (IN)	WEIGHT (LB/FT)	WALL (IN)	PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH MIN	INSIDE D	NAX	OUTSIDE I	DIAMETER MAX	LENGTH	RECUT LENGTH MIN	COUPLING	G LENGTH MAX	INSIDE D	IAMETER MAX	OUTSIDE E	DIAMETER - ULAR MAX	OUTSIDE D MATCHED MIN		OUTSIDI	E DIAMETER - S CLEARANCE MIN	SPECIAL MAX
7.000	23.00	0.317	TenarisHydril ER™	Standard	6.241	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	6.355 in (161.40 mm)	6.377 in (162.00 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.386 in (162.20 mm)	6.409 in (162.80 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.416 in (188.36 mm)	7.455 in (189.36 mm)	93.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	23.00	0.317	TenarisHydril ER™	Standard	6.250	Alternative API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	6.355 in (161.40 mm)	6.377 in (162.00 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.386 in (162.20 mm)	6.409 in (162.80 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.416 in (188.36 mm)	7.455 in (189.36 mm)	93.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	26.00	0.362	TenarisHydril ER™	Standard	6.151	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	6.265 in (159.12 mm)	6.287 in (159.70 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.327 in (160.70 mm)	6.350 in (161.30 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.493 in (190.30 mm)	7.531 in (191.30 mm)	82.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	29.00	0.408	TenarisHydril ER™	Standard	6.059	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	6.173 in (156.78 mm)	6.195 in (157.36 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.260 in (159.00 mm)	6.283 in (159.60 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.569 in (192.24 mm)	7.607 in (193.22 mm)	73.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	32.00	0.453	TenarisHydril ER™	Standard	5.969	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	6.083 in (154.50 mm)	6.105 in (155.08 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.221 in (158.00 mm)	6.244 in (158.60 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.641 in (194.08 mm)	7.679 in (195.06 mm)	66.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	32.00	0.453	TenarisHydril ER™	Standard	6.000	Alternative API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	6.083 in (154.50 mm)	6.105 in (155.08 mm)	7.000 in	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.221 in (158.00 mm)	6.244 in (158.60 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.641 in (194.08 mm)	7.679 in (195.06 mm)	66.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	35.00	0.498	TenarisHydril ER™	Standard	5.879	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	5.993 in (152.20 mm)	6.015 in (152.80 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.182 in (157.00 mm)	6.204 in (157.60 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.712 in (195.88 mm)	7.750 in (196.86 mm)	61.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	38.00	0.540	TenarisHydril ER™	Standard	5.795	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	5.909 in (150.08 mm)	5.931 in (150.66 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.150 in (156.20 mm)	6.173 in (156.80 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.777 in (197.52 mm)	7.815 in (198.52 mm)	56.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	41.00	0.590	TenarisHydril ER™	Standard	5.695	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	5.809 in (147.54 mm)	5.831 in (148.12 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.111 in (155.20 mm)	6.133 in (155.80 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.852 in (199.42 mm)	7.890 in (200.42 mm)	52.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	44.00	0.640	TenarisHydril ER™	Standard	5.595	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	5.709 in (145.00 mm)	5.731 in (145.58 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.071 in (154.20 mm)	6.094 in (154.80 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.925 in (201.28 mm)	7.963 in (202.28 mm)	48.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
7.000	46.00	0.670	TenarisHydril ER™	Standard	5.535	Standard API Drift	5.06 in (128.6 mm)	1.90 in (48.2 mm)	5.649 in (143.46 mm)	5.671 in (144.06 mm)	7.000 in (177.80 mm)	7.070 in (179.56 mm)	5.06 in (128.6 mm)	1.96 in (49.8 mm)	10.000 in (254.00 mm)	10.196 in (259.00 mm)	6.071 in (154.20 mm)	6.094 in (154.80 mm)	7.581 in (192.56 mm)	7.734 in (196.44 mm)	7.968 in (202.38 mm)	8.006 in (203.36 mm)	46.0	7.360 in (186.94 mm)	7.406 in (188.12 mm)
8.625	24.00	0.264	TenarisHydril ER™	Standard	7.972	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.040 in (204.20 mm)	8.062 in (204.80 mm)	8.625 in (219.08 mm)	8.711 in (221.24 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	8.040 in (204.20 mm)	8.062 in (204.80 mm)	9.530 in (242.06 mm)	9.722 in (246.94 mm)	9.126 in (231.78 mm)	9.164 in (232.78 mm)	100.0	9.110 in (231.38 mm)	9.156 in (232.58 mm)
8.625	28.00	0.304	TenarisHydril ER™	Standard	7.892	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	7.997 in (203.10 mm)	8.019 in (203.70 mm)	8.625 in (219.08 mm)	8.711 in (221.24 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	7.997 in (203.10 mm)	8.019 in (203.70 mm)	9.530 in (242.06 mm)	9.722 in (246.94 mm)	9.126 in (231.78 mm)	9.164 in (232.78 mm)	100.0	9.110 in (231.38 mm)	9.156 in (232.58 mm)
8.625	32.00	0.352	TenarisHydril ER™	Standard	7.796	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	7.910 in (200.90 mm)	7.932 in (201.48 mm)	8.625 in (219.08 mm)	8.711 in (221.24 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	7.969 in (202.40 mm)	7.992 in (203.00 mm)	9.530 in (242.06 mm)	9.722 in (246.94 mm)	9.126 in (231.78 mm)	9.164 in (232.78 mm)	100.0	9.110 in (231.38 mm)	9.156 in (232.58 mm)
8.625	36.00	0.400	TenarisHydril ER™	Standard	7.700	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	7.814 in (198.46 mm)	7.837 in (199.06 mm)	8.625 in (219.08 mm)	8.711 in (221.24 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	7.871 in (199.90 mm)	7.893 in (200.50 mm)	9.530 in (242.06 mm)	9.722 in (246.94 mm)	9.168 in (232.86 mm)	9.207 in (233.86 mm)	94.0	9.110 in (231.38 mm)	9.156 in (232.58 mm)
8.625	40.00	0.450	TenarisHydril ER™	Standard	7.600	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	7.714 in (195.92 mm)	7.737 in (196.52 mm)	8.625 in (219.08 mm)	8.711 in (221.24 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	7.835 in (199.00 mm)	7.858 in (199.60 mm)	9.530 in (242.06 mm)	9.722 in (246.94 mm)	9.253 in (235.02 mm)	9.291 in (236.00 mm)	84.0	9.110 in (231.38 mm)	9.156 in (232.58 mm)
8.625	44.00	0.500	TenarisHydril ER™	Standard	7.500	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	7.614 in (193.38 mm)	7.637 in (193.98 mm)	8.625 in (219.08 mm)	8.711 in (221.24 mm)	5.38 in	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	7.796 in (198.00 mm)	7.818 in (198.60 mm)	9.530 in (242.06 mm)	9.722 in (246.94 mm)	9.336 in (237.12 mm)	9.374 in (238.10 mm)	76.0	9.110 in (231.38 mm)	9.156 in (232.58 mm)
8.625	49.00	0.557	TenarisHydril ER™	Standard	7.386	Standard API Drift	5.38 in	1.90 in	7.500 in	7.522 in	8.625 in	8.711 in	(136.6 mm) 5.38 in	1.96 in (49.8 mm)	10.626 in	10.822 in	7.752 in	7.775 in	9.530 in	9.722 in	9.427 in (239.44 mm)	9.466 in (240.44 mm)	69.0	9.110 in	9.156 in (232.58 mm)
8.625	52.00	0.595	TenarisHydril ER™	Standard	7.310	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	7.424 in	7.446 in	8.625 in	8.711 in	5.38 in	1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	7.705 in	7.728 in	9.530 in	9.722 in	9.488 in	9.526 in	65.0	9.110 in	9.156 in
8.625	54.00	0.625	TenarisHydril ER™	Standard	7.250	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	7.364 in	7.387 in	(219.08 mm) 8.625 in	8.711 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	7.705 in	7.728 in	9.530 in	9.722 in	9.534 in	9.572 in	62.0	(231.38 mm) 9.110 in	9.156 in
8.625	58.70	0.687	TenarisHydril ER™	Standard	7.126	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	7.240 in	7.262 in	8.625 in	8.711 in	5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	7.634 in	7.657 in	9.530 in	9.722 in	9.629 in	9.667 in	57.0	9.110 in	9.156 in
9.625	36.00	0.352	TenarisHydril ER™	Standard	8.765	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	8.910 in	8.932 in	(219.08 mm) 9.625 in (244.48 mm)	9.721 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in (49.8 mm)	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(193.90 mm) 8.961 in	(194.50 mm) 8.984 in	(242.06 mm) 10.520 in	(246.94 mm) 10.732 in	(244.56 mm) 10.126 in	(245.56 mm) 10.164 in	100.0	(231.38 mm) 10.110 in	(232.58 mm) 10.156 in
9.625	40.00	0.395	TenarisHydril ER™	Standard	8.679	Standard API Drift	5.38 in	(48.2 mm) 1.90 in (48.2 mm)	(226.30 mm) 8.824 in (224.12 mm)	(226.88 mm) 8.846 in (224.70 mm)	9.625 in (244.48 mm)	(246.90 mm) 9.721 in (246.90 mm)	(136.6 mm) 5.38 in (136.6 mm)	1.96 in (49.8 mm)	(269.90 mm) 10.626 in (269.90 mm)	(274.90 mm) 10.822 in (274.90 mm)	(227.60 mm) 8.878 in (225.50 mm)	(228.20 mm) 8.901 in (226.10 mm)	(267.22 mm) 10.520 in (267.22 mm)	(272.58 mm) 10.732 in (272.58 mm)	(257.18 mm) 10.163 in (258.14 mm)	(258.18 mm) 10.202 in (259.14 mm)	95.0	(256.78 mm) 10.110 in (256.78 mm)	(257.98 mm) 10.156 in (257.98 mm)
9.625	40.00	0.395	TenarisHydril ER™	Standard	8.750	Alternative API Drift	(136.6 mm) 5.38 in	1.90 in	8.824 in	8.846 in	9.625 in	9.721 in	5.38 in	1.96 in	10.626 in	10.822 in	8.878 in	8.901 in	10.520 in	10.732 in	10.163 in	10.202 in	95.0	10.110 in	10.156 in
9.625	43.50	0.435	TenarisHydril ER™	Standard	8.599	Standard API Drift	(136.6 mm) 5.38 in (136.6 mm)	(48.2 mm) 1.90 in (48.2 mm)	(224.12 mm) 8.744 in (222.08 mm)	(224.70 mm) 8.766 in (222.68 mm)	9.625 in (244.48 mm)	(246.90 mm) 9.721 in (246.90 mm)	(136.6 mm) 5.38 in (136.6 mm)	(49.8 mm) 1.96 in (49.8 mm)	(269.90 mm) 10.626 in (269.90 mm)	(274.90 mm) 10.822 in (274.90 mm)	(225.50 mm) 8.827 in (224.20 mm)	(226.10 mm) 8.850 in (224.80 mm)	(267.22 mm) 10.520 in (267.22 mm)	(272.58 mm) 10.732 in (272.58 mm)	(258.14 mm) 10.232 in (259.90 mm)	(259.14 mm) 10.271 in (260.88 mm)	86.0	(256.78 mm) 10.110 in (256.78 mm)	(257.98 mm) 10.156 in (257.98 mm)
9.625	43.50	0.435	TenarisHydril ER™	Standard	8.625	Special Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.744 in (222.08 mm)	8.766 in (222.68 mm)	9.625 in (244.48 mm)	9.721 in (246.90 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	8.827 in (224.20 mm)	8.850 in (224.80 mm)	10.520 in (267.22 mm)	10.732 in (272.58 mm)	10.232 in (259.90 mm)	10.271 in (260.88 mm)	86.0	10.110 in (256.78 mm)	10.156 in (257.98 mm)
9.625	47.00	0.472	TenarisHydril ER™	Standard	8.525	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.670 in (220.20 mm)	8.692 in (220.80 mm)	9.625 in (244.48 mm)	9.721 in (246.90 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	8.796 in (223.40 mm)	8.818 in (224.00 mm)	10.520 in (267.22 mm)	10.732 in (272.58 mm)	10.295 in (261.50 mm)	10.334 in (262.48 mm)	80.0	10.110 in (256.78 mm)	10.156 in (257.98 mm)
9.625	47.00	0.472	TenarisHydril ER™	Standard	8.540	Special Drift	5.38 in	1.90 in (48.2 mm)	8.670 in (220.20 mm)	8.692 in (220.80 mm)	9.625 in (244.48 mm)	9.721 in	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	8.796 in (223.40 mm)	8.818 in	10.520 in (267.22 mm)	10.732 in	10.295 in (261.50 mm)	10.334 in (262.48 mm)	80.0	10.110 in (256.78 mm)	10.156 in (257.98 mm)
9.625	53.50	0.545	TenarisHydril ER™	Standard	8.379	Standard API Drift	(136.6 mm) 5.38 in	1.90 in	8.524 in	8.546 in	9.625 in	9.721 in	5.38 in	1.96 in	10.626 in	10.822 in	8.737 in	8.759 in	10.520 in	(272.58 mm) 10.732 in	10.417 in	10.455 in	70.0	10.110 in	10.156 in
9.625	53.50	0.545	TenarisHydril ER™	Standard	8.500	Alternative API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(216.50 mm) 8.536 in	8.546 in	9.625 in	9.721 in	(136.6 mm) 5.38 in	(49.8 mm)	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	8.737 in	8.759 in	(267.22 mm) 10.520 in	(272.58 mm) 10.732 in	(264.58 mm) 10.417 in	(265.56 mm) 10.455 in	70.0	(256.78 mm) 10.110 in	(257.98 mm) 10.156 in
9.625	58.40	0.595	TenarisHydril ER™	Standard	8.279	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	8.424 in	8.446 in	9.625 in	9.721 in	5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	8.693 in	8.716 in	(267.22 mm) 10.520 in	(272.58 mm) 10.732 in	10.497 in	(265.56 mm) 10.536 in	64.0	(256.78 mm) 10.110 in	10.156 in
9.625	59.40	0.609	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	8.396 in	8.418 in	9.625 in	9.721 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	8.693 in	8.716 in	(267.22 mm) 10.520 in	(272.58 mm) 10.732 in	(266.62 mm) 10.521 in	(267.62 mm) 10.559 in	63.0	(256.78 mm) 10.110 in	(257.98 mm) 10.156 in
			, ,				(136.6 mm)	(48.2 mm)	(213.24 mm)	[(213.84 mm)	(244.48 mm)	[(246.90 mm)	(136.6 mm)	(49.8 mm)	(269.90 mm)	[(2/4.90 mm)	[(220.80 mm)	(221.40 mm)	[(267.22 mm)	(272.58 mm)	(267.22 mm)	(268.20 mm)		(256.78 mm)	257.98 mm)]

Revision: 19 Effective Date : 22/May/2021



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			CONN	ECTION					PI	IN									вох						
SIZE (IN)	WEIGHT (LB/FT)	WALL (IN)	PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH	INSIDE D		OUTSIDE I		LENGTH	RECUT LENGTH	COUPLING		INSIDE D		REG	DIAMETER - GULAR	OUTSIDE D MATCHED	STRENGTH		DIAMETER - : CLEARANCE	
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	EFFICIENCY	MIN	MAX
9.625	61.10	0.625	TenarisHydril ER™	Standard	8.219	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.364 in (212.44 mm)	8.387 in (213.02 mm)	9.625 in (244.48 mm)	9.721 in (246.90 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	8.678 in (220.40 mm)	8.700 in (221.00 mm)	10.520 in (267.22 mm)	10.732 in (272.58 mm)	10.545 in (267.84 mm)	10.584 in (268.84 mm)	61.0	10.110 in (256.78 mm)	10.156 in (257.98 mm)
9.625	64.90	0.672	TenarisHydril ER™	Standard	8.125	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.270 in (210.04 mm)	8.292 in (210.64 mm)	9.625 in (244.48 mm)	9.721 in (246.90 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	8.642 in (219.50 mm)	8.665 in (220.10 mm)	10.520 in (267.22 mm)	10.732 in (272.58 mm)	10.619 in (269.72 mm)	10.658 in (270.72 mm)	57.0	10.110 in (256.78 mm)	10.156 in (257.98 mm)
9.875	62.80	0.625	TenarisHydril ER™	Standard	8.469	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.614 in (218.78 mm)	8.637 in (219.38 mm)	9.875 in (250.84 mm)	9.974 in (253.32 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	9.044 in (229.70 mm)	9.066 in (230.30 mm)	10.719 in (272.26 mm)	10.935 in (277.74 mm)	N/A	N/A	N/A	N/A	N/A
9.875	62.80	0.625	TenarisHydril ER™	Standard	8.500	Special Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	8.614 in (218.78 mm)	8.637 in (219.38 mm)	9.875 in (250.84 mm)	9.974 in (253.32 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	9.044 in (229.70 mm)	9.066 in (230.30 mm)	10.719 in (272.26 mm)	10.935 in (277.74 mm)	N/A	N/A	N/A	N/A	N/A
10.750	45.50	0.400	TenarisHydril ER™	Standard	9.794	Standard API Drift	5.38 in	1.90 in (48.2 mm)	9.935 in (252.34 mm)	9.965 in (253.12 mm)	10.750 in	10.858 in	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	9.965 in	9.996 in (253.90 mm)	11.631 in (295.42 mm)	11.865 in	11.304 in (287.14 mm)	11.343 in	93.0	11.235 in	11.281 in
10.750	45.50	0.400	TenarisHydril ER™	Standard	9.875	Alternative API Drift	(136.6 mm) 5.38 in	1.90 in	9.935 in	9.965 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	5.38 in	1.96 in	10.626 in	10.822 in	9.965 in	9.996 in	11.631 in	11.865 in	11.304 in	(288.12 mm) 11.343 in	93.0	(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
10.750	51.00	0.450	TenarisHvdril ER™	Standard	9.694	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(252.34 mm) 9.835 in	9.865 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	9.965 in	9.996 in	(295.42 mm) 11.631 in	11.865 in	(287.14 mm) 11.391 in	(288.12 mm) 11.430 in	83.0	(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
10.750	55.50	0.495	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(249.80 mm) 9.745 in	(250.58 mm) 9.775 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(253.10 mm) 9.965 in	(253.90 mm) 9.996 in	(295.42 mm) 11.631 in	11.865 in	(289.34 mm) 11.468 in	(290.32 mm) 11.507 in	76.0	(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
			,				(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(247.50 mm) 9.745 in	(248.30 mm) 9.775 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(253.10 mm) 9.965 in	(253.90 mm) 9.996 in	(295.42 mm) 11.631 in	(301.38 mm) 11.865 in	(291.30 mm) 11.468 in	(292.28 mm) 11.507 in		(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
10.750	55.50	0.495	TenarisHydril ER™	Standard	9.625	Alternative API Drift	(136.6 mm) 5.38 in	(48.2 mm)	(247.50 mm) 9.645 in	(248.30 mm) 9.675 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	(136.6 mm) 5.38 in	(49.8 mm)	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(253.10 mm) 9.749 in	(253.90 mm) 9.779 in	(295.42 mm) 11.631 in	(301.38 mm) 11.865 in	(291.30 mm) 11.552 in	(292.28 mm) 11.591 in	76.0	(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
10.750	60.70	0.545	TenarisHydril ER™	Standard	9.504	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(244.96 mm) 9.545 in	(245.76 mm) 9.575 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(247.60 mm) 9.749 in	(248.40 mm) 9.779 in	(295.42 mm) 11.631 in		(293.44 mm) 11.635 in	(294.42 mm) 11.674 in	69.0	(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
10.750	65.70	0.595	TenarisHydril ER™	Standard	9.404	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm)	(242.42 mm) 9.545 in	(243.22 mm) 9.575 in	(273.06 mm) 10.750 in	(275.78 mm) 10.858 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(247.60 mm) 9.749 in	(248.40 mm) 9.779 in	(295.42 mm) 11.631 in		(295.54 mm) 11.635 in	(296.52 mm) 11.674 in	64.0	(285.36 mm) 11.235 in	(286.54 mm) 11.281 in
10.750	65.70	0.595	TenarisHydril ER™	Standard	9.500	Special Drift	(136.6 mm)	(48.2 mm)	(242.42 mm)	(243.22 mm)	(273.06 mm)	(275.78 mm)	(136.6 mm)	(49.8 mm)	(269.90 mm)	(274.90 mm)	(247.60 mm)	(248.40 mm)	(295.42 mm)	(301.38 mm)	(295.54 mm)	(296.52 mm)	64.0	(285.36 mm)	(286.54 mm)
11.875	71.80	0.582	TenarisHydril ER™	Standard	10.555	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	10.692 in (271.56 mm)	10.730 in (272.56 mm)	11.875 in (301.64 mm)	11.994 in (304.64 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	10.847 in (275.50 mm)	10.885 in (276.50 mm)	12.630 in (320.80 mm)	12.881 in (327.20 mm)	N/A	N/A	N/A	N/A	N/A
13.375	54.50	0.380	TenarisHydril ER™	Standard	12.459	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	12.596 in (319.92 mm)	12.634 in (320.92 mm)	13.375 in (339.74 mm)	13.509 in (343.12 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.670 in (321.80 mm)	12.708 in (322.80 mm)	14.249 in (361.90 mm)	14.500 in (368.30 mm)	13.898 in (353.02 mm)	13.937 in (354.00 mm)	N/A	N/A	N/A
13.375	61.00	0.430	TenarisHydril ER™	Standard	12.359	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	12.496 in (317.38 mm)	12.534 in (318.38 mm)	13.375 in (339.74 mm)	13.509 in (343.12 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.540 in (318.50 mm)	12.578 in (319.50 mm)	14.249 in (361.90 mm)	14.500 in (368.30 mm)	13.988 in (355.30 mm)	14.027 in (356.28 mm)	N/A	N/A	N/A
13.375	68.00	0.480	TenarisHydril ER™	Standard	12.259	Standard API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	12.396 in (314.84 mm)	12.434 in (315.84 mm)	13.375 in (339.74 mm)	13.509 in (343.12 mm)	5.38 in (136.6 mm)	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.540 in (318.50 mm)	12.578 in (319.50 mm)	14.249 in (361.90 mm)	14.500 in	14.076 in (357.54 mm)	14.115 in (358.52 mm)	88.0	13.961 in (354.60 mm)	14.007 in (355.78 mm)
13.375	72.00	0.514	TenarisHydril ER™	Standard	12.250	Alternative API Drift	5.38 in (136.6 mm)	1.90 in (48.2 mm)	12.328 in	12.366 in	13.375 in (339.74 mm)	13.509 in	5.38 in	1.96 in (49.8 mm)	10.626 in (269.90 mm)	10.822 in	12.540 in	12.578 in (319.50 mm)	14.249 in	14.500 in	14.136 in (359.06 mm)	14.175 in (360.04 mm)	N/A	N/A	N/A
13.375	72.00	0.514	TenarisHvdril ER™	Standard	12.191	Standard API Drift	5.38 in	1.90 in	(313.12 mm) 12.328 in	(314.10 mm) 12.366 in	13.375 in	(343.12 mm) 13.509 in	(136.6 mm) 5.38 in	1.96 in	10.626 in	(274.90 mm) 10.822 in	(318.50 mm) 12.540 in	12.578 in	(361.90 mm) 14.249 in	14.500 in	14.136 in	14.175 in	N/A	N/A	N/A
13.500	80.40	0.576	TenarisHydril ER™	Standard	12.161	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(313.12 mm) 12.329 in	(314.10 mm) 12.367 in	(339.74 mm) 13.500 in	(343.12 mm) 13.635 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(318.50 mm) 12.540 in	(319.50 mm) 12.578 in	(361.90 mm) 14.375 in	14.625 in	(359.06 mm) 14.370 in	(360.04 mm) 14.409 in	N/A	N/A	N/A
13.625	79.10	0.555	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(313.14 mm) 12.496 in	(314.14 mm) 12.534 in	(342.90 mm) 13.625 in	(346.32 mm) 13.761 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(318.50 mm) 12.658 in	(319.50 mm) 12.696 in	(365.10 mm) 14.500 in	(371.50 mm) 14.751 in	(365.00 mm) N/A	(365.98 mm) N/A	N/A	N/A	N/A
							(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(317.38 mm) 12.356 in	(318.38 mm) 12.394 in	(346.08 mm) 13.625 in	(349.52 mm) 13.761 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(321.50 mm) 12.579 in	(322.50 mm) 12.618 in	(368.30 mm) 14.500 in	(374.70 mm) 14.751 in	14.580 in	14.619 in	•	•	
13.625	88.20	0.625	TenarisHydril ER™	Standard	12.188	Standard API Drift	(136.6 mm) 5.38 in	(48.2 mm) 1.90 in	(313.84 mm) 12.356 in	(314.82 mm) 12.394 in	(346.08 mm) 13.625 in	(349.52 mm) 13.761 in	(136.6 mm) 5.38 in	(49.8 mm) 1.96 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(319.50 mm) 12.579 in	(320.50 mm) 12.618 in	(368.30 mm) 14.500 in		(370.34 mm) 14.580 in	(371.32 mm) 14.619 in	N/A	N/A	N/A
13.625	88.20	0.625	TenarisHydril ER™	Standard	12.250	Special Drift	(136.6 mm) 5.38 in	(48.2 mm)	(313.84 mm)	(314.82 mm) 12.124 in	(346.08 mm) 13.625 in	(349.52 mm) 13.761 in	(136.6 mm) 5.38 in	(49.8 mm)	(269.90 mm)	(274.90 mm) 10.822 in	(319.50 mm) 12.382 in	(320.50 mm) 12.421 in	(368.30 mm) 14.500 in		(370.34 mm) 14.806 in	(371.32 mm) 14.845 in	N/A	N/A	N/A
13.625	105.00	0.760	TenarisHydril ER™	Standard	11.918	Standard API Drift	(136.6 mm)	(48.2 mm)	(306.98 mm)	(307.96 mm)	(346.08 mm)	(349.52 mm)	(136.6 mm)	(49.8 mm)	(269.90 mm)	(274.90 mm)	(314.50 mm)	(315.50 mm)	(368.30 mm)	(374.70 mm)	(376.08 mm)	(377.06 mm)	N/A	N/A	N/A
14.000	82.50	0.562	TenarisHydril ER™	Standard	12.689	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	12.837 in (326.06 mm)	12.915 in (328.04 mm)	14.000 in (355.60 mm)	14.140 in (359.14 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.957 in (329.10 mm)	13.035 in (331.10 mm)	14.875 in (377.80 mm)		14.706 in (373.52 mm)	14.744 in (374.52 mm)	N/A	N/A	N/A
14.000	94.80	0.656	TenarisHydril ER™	Standard	12.501	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	12.649 in (321.28 mm)	12.727 in (323.28 mm)	14.000 in (355.60 mm)	14.140 in (359.14 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.835 in (326.00 mm)	12.913 in (328.00 mm)	14.875 in (377.80 mm)	15.125 in (384.20 mm)	14.869 in (377.66 mm)	14.907 in (378.64 mm)	N/A	N/A	N/A
14.000	99.30	0.688	TenarisHydril ER™	Standard	12.437	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	12.585 in (319.66 mm)	12.663 in (321.64 mm)	14.000 in (355.60 mm)	14.140 in (359.14 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.835 in (326.00 mm)	12.913 in (328.00 mm)	14.875 in (377.80 mm)	15.125 in (384.20 mm)	14.923 in (379.04 mm)	14.961 in (380.02 mm)	N/A	N/A	N/A
14.000	110.00	0.772	TenarisHydril ER™	Standard	12.269	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	12.417 in (315.38 mm)	12.495 in (317.38 mm)	14.000 in (355.60 mm)	14.140 in (359.14 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.756 in (324.00 mm)	12.834 in (326.00 mm)	14.875 in (377.80 mm)	15.125 in (384.20 mm)	N/A	N/A	N/A	N/A	N/A
14.000	111.00	0.779	TenarisHydril ER™	Standard	12.255	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	12.403 in (315.04 mm)	12.481 in (317.02 mm)	14.000 in (355.60 mm)	14.140 in (359.14 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	12.756 in (324.00 mm)	12.834 in (326.00 mm)	14.875 in (377.80 mm)	15.125 in (384.20 mm)	N/A	N/A	N/A	N/A	N/A
14.000	114.00	0.800	TenarisHydril ER™	Standard	12.213	Standard API Drift	5.38 in	1.50 in	12.361 in	12.439 in	14.000 in	14.140 in	5.38 in	1.54 in	10.626 in	10.822 in	12.717 in	12.795 in	14.875 in	15.125 in	N/A	N/A	N/A	N/A	N/A
15.000	109.00	0.715	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 6.17 in	(38.2 mm) 1.50 in	(313.96 mm) 13.531 in	(315.96 mm) 13.609 in	(355.60 mm) 15.000 in	(359.14 mm) 15.150 in	(136.6 mm) 6.17 in	(39.2 mm) 1.54 in	(269.90 mm) 12.205 in	(274.90 mm) 12.401 in	(323.00 mm) 13.563 in	(325.00 mm) 13.641 in	(377.80 mm) 15.875 in	(384.20 mm) 16.125 in	N/A	N/A	N/A	N/A	N/A
16.000	65.00	0.375	TenarisHydril ER™	Standard	15.063	Standard API Drift	(156.6 mm) 4.89 in	(38.2 mm) 1.50 in	(343.68 mm) 15.211 in	(345.68 mm) 15.289 in	(381.00 mm) 16.000 in	(384.80 mm) 16.160 in	(156.6 mm) 4.89 in	(39.2 mm) 1.54 in	(310.00 mm) 9.646 in	(315.00 mm) 9.842 in	(344.50 mm) 15.213 in	(346.50 mm) 15.291 in	(403.20 mm) 16.875 in	(409.60 mm) 17.125 in	N/A	N/A	N/A	N/A	N/A
	75.00	0.373	TenarisHydril FR™	Standard		Standard API Drift	(124.0 mm) 4.89 in	(38.2 mm) 1.50 in	(386.36 mm) 15.085 in	(388.34 mm) 15.163 in	(406.40 mm) 16.000 in	(410.46 mm) 16.160 in	(124.0 mm) 4.89 in	(39.2 mm) 1.54 in	(245.00 mm) 9.646 in	(250.00 mm) 9.842 in	(386.40 mm) 15.079 in	(388.40 mm) 15.157 in	(428.60 mm) 16.875 in	(435.00 mm) 17.125 in	16.547 in	16.586 in	85.0	16.423 in	16.469 in
16.000	75.00	0.438	renarisHydrii ER™	Standard	14.93/	Standard API Drift	(124.0 mm)	(38.2 mm)	(383.16 mm)	(385.14 mm)	(406.40 mm)	(410.46 mm)	(124.0 mm)	(39.2 mm)	(245.00 mm)	(250.00 mm)	(383.00 mm)	(385.00 mm)	(428.60 mm)	(435.00 mm)	(420.30 mm)	(421.28 mm)	85.0	(417.14 mm)	(418.32 mm)

Effective Date : 22/May/2021



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			CONNI	ECTION					PI	IN									вох						
SIZE (IN)	WEIGHT (LB/FT)	WALL (IN)	PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH	INSIDE D	IAMETER	OUTSIDE I	DIAMETER	LENGTH	RECUT LENGTH	COUPLING	G LENGTH	INSIDE D	IAMETER		DIAMETER - ULAR	OUTSIDE D MATCHED		OUTSIDI	DIAMETER - : CLEARANCE	SPECIAL
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	EFFICIENCY	MIN	MAX
16.000	75.00	0.438	TenarisHydril ER™	Exxon Mobil CTP ALL	14.937	Standard API Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	15.085 in (383.16 mm)	15.163 in (385.14 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	15.079 in (383.00 mm)	15.157 in (385.00 mm)	16.875 in (428.60 mm)	17.125 in (435.00 mm)	16.547 in (420.30 mm)	16.586 in (421.28 mm)	85.0	16.423 in (417.14 mm)	16.469 in (418.32 mm)
16.000	84.00	0.495	TenarisHydril ER™	Standard	14.823	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	14.971 in (380.26 mm)	15.049 in (382.24 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	14.981 in (380.50 mm)	15.059 in (382.50 mm)	16.875 in (428.60 mm)	17.125 in (435.00 mm)	16.592 in (421.44 mm)	16.631 in (422.42 mm)	80.0	16.390 in (416.30 mm)	16.437 in (417.50 mm)
16.000	84.00	0.495	TenarisHydril ER™	Exxon Mobil CTP ALL	14.823	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	14.971 in (380.26 mm)	15.049 in (382.24 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	14.981 in (380.50 mm)	15.059 in (382.50 mm)	16.875 in (428.60 mm)	17.125 in (435.00 mm)	16.592 in (421.44 mm)	16.631 in (422.42 mm)	80.0	16.390 in (416.30 mm)	16.437 in (417.50 mm)
16.000	94.50	0.562	TenarisHydril ER™	Standard	14.689	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	14.837 in (376.86 mm)	14.915 in (378.84 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	14.922 in (379.00 mm)	15.000 in (381.00 mm)	16.875 in (428.60 mm)	17.125 in (435.00 mm)	16.712 in (424.50 mm)	16.751 in (425.48 mm)	85.0	16.541 in (420.14 mm)	16.587 in (421.32 mm)
16.000	97.50	0.575	TenarisHydril ER™	Standard	14.750	Special Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	14.811 in (376.20 mm)	14.889 in (378.18 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	14.922 in (379.00 mm)	15.000 in (381.00 mm)	16.875 in (428.60 mm)	17.125 in (435.00 mm)	N/A	N/A	N/A	N/A	N/A
16.000	97.50	0.575	TenarisHydril ER™	Standard	14.663	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	14.811 in (376.20 mm)	14.889 in (378.18 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	14.922 in (379.00 mm)	15.000 in (381.00 mm)	16.875 in (428.60 mm)	17.125 in (435.00 mm)	N/A	N/A	N/A	N/A	N/A
16.000	104.00	0.625	TenarisHydril ER™	Standard	14.563	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	14.711 in (373.66 mm)	14.789 in (375.64 mm)	16.000 in (406.40 mm)	16.160 in (410.46 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in	14.882 in (378.00 mm)	14.960 in (380.00 mm)	16.875 in (428.60 mm)	17.125 in	16.833 in (427.56 mm)	16.872 in (428.54 mm)	N/A	N/A	N/A
16.000	109.00	0.656	TenarisHydril ER™	Standard	14.501	Standard API Drift	5.38 in	1.50 in	14.649 in	14.727 in	16.000 in	16.160 in	5.38 in	1.54 in	10.626 in	10.822 in	14.863 in	14.940 in	16.875 in	17.125 in	16.878 in	16.917 in	80.0	16.639 in	16.685 in
16.000	118.00	0.715	TenarisHydril ER™	Standard	14.383	Standard API Drift	(136.6 mm) 6.17 in	(38.2 mm) 1.50 in	(372.08 mm) 14.531 in	(374.08 mm) 14.609 in	(406.40 mm) 16.000 in	(410.46 mm) 16.160 in	(136.6 mm) 6.17 in	(39.2 mm) 1.54 in	(269.90 mm) 12.205 in	(274.90 mm) 12.401 in	(377.50 mm) 14.705 in	(379.50 mm) 14.783 in	(428.60 mm) 16.875 in	17.125 in	(428.72 mm) 16.889 in	(429.70 mm) 16.928 in	N/A	(422.62 mm) N/A	(423.80 mm) N/A
16.000	128.00	0.781	TenarisHydril ER™	Standard	14.251	Standard API Drift	(156.6 mm) 6.17 in	(38.2 mm) 1.50 in	(369.08 mm) 14.399 in	(371.08 mm) 14.477 in	(406.40 mm) 16.000 in	(410.46 mm) 16.160 in	(156.6 mm) 6.17 in	(39.2 mm) 1.54 in	(310.00 mm) 12.205 in	(315.00 mm) 12.401 in	(373.50 mm) 14.666 in	(375.50 mm) 14.744 in	(428.60 mm) 16.875 in	(435.00 mm) 17.125 in	(429.00 mm) 17.002 in	(429.98 mm) 17.041 in	N/A	N/A	N/A
18.625	87.50	0.435	TenarisHydril ER™	Standard	17.568	Standard API Drift	(156.6 mm) 4.89 in	(38.2 mm) 1.50 in	(365.74 mm) 17.716 in	(367.72 mm) 17.794 in	(406.40 mm) 18.625 in	(410.46 mm) 18.811 in	(156.6 mm) 4.89 in	(39.2 mm) 1.54 in	(310.00 mm) 9.646 in	(315.00 mm) 9.842 in	(372.50 mm) 17.764 in	(374.50 mm) 17.842 in	(428.60 mm) 19.875 in	(435.00 mm) 20.125 in	(431.86 mm) 19.171 in	(432.84 mm) 19.210 in	100.0	19.607 in	19.685 in
18.625	87.50	0.435	TenarisHydril ER™	SPR.9002		Standard API Drift	(124.0 mm) 4.89 in	(38.2 mm) 1.50 in	(449.98 mm) 17.716 in	(451.98 mm) 17.794 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(124.0 mm) 4.89 in	(39.2 mm) 1.54 in	(245.00 mm) 9.646 in	(250.00 mm) 9.842 in	(451.20 mm) 17.764 in	(453.20 mm) 17.842 in	(504.80 mm) N/A	(511.20 mm) N/A	(486.96 mm) N/A	(487.94 mm) N/A	100.0	(498.00 mm) 19.607 in	(500.00 mm) 19.685 in
			,				(124.0 mm) 4.89 in	(38.2 mm) 1.50 in	(449.98 mm) 17.716 in	(451.98 mm) 17.794 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(124.0 mm) 4.89 in	(39.2 mm) 1.54 in	(245.00 mm) 9.646 in	(250.00 mm) 9.842 in	(451.20 mm) 17.764 in	(453.20 mm) 17.842 in	19.875 in	20.125 in	19.171 in	19.210 in		(498.00 mm) 19.607 in	(500.00 mm) 19.685 in
18.625	87.50	0.435	TenarisHydril ER™	ENEL	17.568	Standard API Drift	(124.0 mm) 4.89 in	(38.2 mm) 1.50 in	(449.98 mm) 17.716 in	(451.98 mm) 17.794 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(124.0 mm) 4.89 in	(39.2 mm) 1.54 in	(245.00 mm) 9.646 in	(250.00 mm) 9.842 in	(451.20 mm) 17.764 in	(453.20 mm) 17.842 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	(486.96 mm) 19.171 in	(487.94 mm) 19.210 in	100.0	(498.00 mm) 19.607 in	(500.00 mm) 19.685 in
18.625	87.50	0.435	TenarisHydril ER™	Exxon Mobil CTP1		Standard API Drift	(124.0 mm) 4.89 in	(38.2 mm) 1.50 in	(449.98 mm) 17.804 in	(451.98 mm) 17.842 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(124.0 mm) 4.89 in	(39.2 mm) 1.54 in	(245.00 mm) 9.646 in	(250.00 mm) 9.842 in	(451.20 mm) 17.804 in	(453.20 mm) 17.842 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	(486.96 mm) 19.171 in	(487.94 mm) 19.210 in	100.0	(498.00 mm) 19.607 in	(500.00 mm) 19.685 in
18.625	87.50	0.435	TenarisHydril ER™	Standard	17.756	Special Drift	(124.0 mm) 4.89 in	(38.2 mm) 1.50 in	(452.20 mm) 17.650 in	(453.20 mm) 17.728 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(124.0 mm) 4.89 in	(39.2 mm) 1.54 in	(245.00 mm) 9.646 in	(250.00 mm) 9.842 in	(452.20 mm) 17.725 in	(453.20 mm) 17.803 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	(486.96 mm) 19.232 in	(487.94 mm) 19.271 in	100.0	(498.00 mm)	(500.00 mm)
18.625	94.50	0.468	TenarisHydril ER™	Standard	17.502	Standard API Drift	(124.0 mm)	(38.2 mm)	(448.30 mm)	(450.30 mm)	(473.08 mm)	(477.78 mm)	(124.0 mm)	(39.2 mm)	(245.00 mm)	(250.00 mm)	(450.20 mm)	(452.20 mm)	(504.80 mm)	(511.20 mm)	(488.50 mm)	(489.48 mm)	N/A	N/A	N/A
18.625	96.50	0.485	TenarisHydril ER™	Standard	17.468	Standard API Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	17.616 in (447.44 mm)	17.694 in (449.44 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	17.725 in (450.20 mm)	17.803 in (452.20 mm)	19.875 in (504.80 mm)	20.125 in (511.20 mm)	19.263 in (489.30 mm)	19.302 in (490.28 mm)	N/A	N/A	N/A
18.625	96.50	0.485	TenarisHydril ER™	ENEL	17.468	Standard API Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	17.616 in (447.44 mm)	17.694 in (449.44 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	17.725 in (450.20 mm)	17.803 in (452.20 mm)	19.875 in (504.80 mm)	20.125 in (511.20 mm)	19.263 in (489.30 mm)	19.302 in (490.28 mm)	N/A	N/A	N/A
18.625	96.50	0.485	TenarisHydril ER™	Standard	17.500	Special Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	17.616 in (447.44 mm)	17.694 in (449.44 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	17.725 in (450.20 mm)	17.803 in (452.20 mm)	19.875 in (504.80 mm)	20.125 in (511.20 mm)	19.263 in (489.30 mm)	19.302 in (490.28 mm)	N/A	N/A	N/A
18.625	96.50	0.485	TenarisHydril ER™	Exxon Mobil CTP ALL	17.500	Special Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	17.616 in (447.44 mm)	17.694 in (449.44 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	17.725 in (450.20 mm)	17.803 in (452.20 mm)	19.875 in (504.80 mm)	20.125 in (511.20 mm)	19.263 in (489.30 mm)	19.302 in (490.28 mm)	N/A	N/A	N/A
18.625	99.00	0.500	TenarisHydril ER™	Standard	17.438	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	17.586 in (446.68 mm)	17.664 in (448.68 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	17.619 in (447.50 mm)	17.696 in (449.50 mm)	19.875 in (504.80 mm)	20.125 in	19.232 in (488.50 mm)	19.271 in (489.48 mm)	N/A	N/A	N/A
18.625	105.00	0.522	TenarisHydril ER™	Standard	17.394	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	17.542 in (445.56 mm)	17.620 in (447.56 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	17.619 in (447.50 mm)	17.696 in (449.50 mm)	19.875 in (504.80 mm)	20.125 in (511.20 mm)	N/A	N/A	N/A	N/A	N/A
18.625	106.50	0.540	TenarisHydril ER™	Standard	17.358	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	17.506 in (444.64 mm)	17.584 in (446.64 mm)	18.625 in (473.08 mm)	18.811 in (477.78 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	17.619 in (447.50 mm)	17.696 in (449.50 mm)	19.875 in (504.80 mm)	20.125 in (511.20 mm)	N/A	N/A	N/A	N/A	N/A
18.625	114.00	0.579	TenarisHydril ER™	Standard	17.280	Standard API Drift	5.38 in	1.50 in (38.2 mm)	17.428 in	17.506 in	18.625 in	18.811 in	5.38 in	1.54 in	10.626 in	10.822 in	17.540 in	17.618 in	19.875 in	20.125 in	19.376 in (492.16 mm)	19.415 in	N/A	N/A	N/A
18.625	114.00	0.579	TenarisHydril ER™	SPR.9003	17.280	Standard API Drift	(136.6 mm) 5.38 in	1.50 in	(442.66 mm) 17.428 in	(444.66 mm) 17.506 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.50 mm) 17.540 in	(447.50 mm) 17.618 in	(504.80 mm) 19.875 in	(511.20 mm) 20.000 in	N/A	(493.14 mm) N/A	N/A	N/A	N/A
18.625	115.00	0.594	TenarisHydril ER™	Standard	17.250	Standard API Drift	(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(442.66 mm) 17.398 in	(444.66 mm) 17.476 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.50 mm) 17.540 in	(447.50 mm) 17.618 in	(504.84 mm) 19.875 in	(508.00 mm) 20.125 in	19.403 in	19.442 in	77.0	19.135 in	19.181 in
18.625	115.00	0.594	TenarisHydril ER™	ENEL	17.250	Standard API Drift	(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(441.90 mm) 17.398 in	(443.90 mm) 17.476 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.50 mm) 17.540 in	(447.50 mm) 17.618 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	(492.84 mm) 19.403 in	(493.82 mm) 19.442 in	N/A	(486.02 mm) N/A	(487.20 mm) N/A
18.625	124.00	0.625	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(441.90 mm) 17.336 in	(443.90 mm) 17.414 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.50 mm) 17.520 in	(447.50 mm) 17.598 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	(492.84 mm) N/A	(493.82 mm) N/A	N/A	N/A	N/A
			,				(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(440.34 mm) 17.314 in	(442.32 mm) 17.392 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.00 mm) 17.520 in	(447.00 mm) 17.598 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	19.478 in	19.517 in	•	•	
18.625	126.00	0.636	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(439.78 mm) 17.200 in	(441.76 mm) 17.278 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.00 mm) 17.520 in	(447.00 mm) 17.598 in	(504.80 mm) 19.875 in	(511.20 mm) 20.125 in	(494.76 mm) 19.579 in	(495.74 mm) 19.618 in	N/A	N/A	N/A
18.625	136.00	0.693	TenarisHydril ER™	Standard		Standard API Drift	(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(436.88 mm) 17.200 in	(438.86 mm) 17.278 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(445.00 mm) 17.520 in	(447.00 mm) 17.598 in	(504.80 mm) 19.875 in	(511.20 mm) 20.000 in	(497.32 mm)	(498.30 mm)	N/A	N/A	N/A
18.625	136.00	0.693	TenarisHydril ER™	SPR.9003		Standard API Drift	(136.6 mm) 6.17 in	(38.2 mm)	(436.88 mm) 17.146 in	(438.86 mm) 17.224 in	(473.08 mm) 18.625 in	(477.78 mm) 18.811 in	(136.6 mm) 6.17 in	(39.2 mm) 1.54 in	(269.90 mm) 12.205 in	(274.90 mm) 12.401 in	(445.00 mm) 17.284 in	(447.00 mm) 17.362 in	(504.84 mm) 19.875 in	(508.00 mm) 20.125 in	N/A 19.535 in	N/A 19.574 in	N/A	N/A	N/A
18.625	139.00	0.720	TenarisHydril ER™	Standard	16.998	Standard API Drift	(156.6 mm)				(473.08 mm)			(39.2 mm)		-		(441.00 mm)		(511.20 mm)	(496.20 mm)	(497.18 mm)	N/A	N/A	N/A

Effective Date : 22/May/2021



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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 MIN MIN MAX MIN MAX		LENGTH	RECUT LENGTH	COUPLING		INSIDE D			ULAR	OUTSIDE DIAMETER - MATCHED STRENGTH		OUTSIDE DIAMETER - CLEARANCE					
18.625	139.00	0.720	TenarisHvdril ER™	Standard	17.000	Special Drift	MIN 6.17 in	MIN 1.50 in	MIN 17.146 in	MAX 17.224 in	MIN 18.625 in	MAX 18.811 in	MIN 6.17 in	MIN 1.54 in	MIN 12.205 in	MAX 12.401 in	MIN 17.284 in	MAX 17.362 in	MIN 19.875 in	MAX 20.125 in	MIN 19.535 in	MAX 19.574 in	EFFICIENCY N/A	MIN N/A	MAX N/A
20.000	94.00	0.438	TenarisHydril ER™	Standard	18.937	Standard API Drift	(156.6 mm) 4.89 in	(38.2 mm) 1.50 in	(435.50 mm) 19.085 in	(437.50 mm) 19.163 in	(473.08 mm) 20.000 in	(477.78 mm) 20.200 in	(156.6 mm) 4.89 in	(39.2 mm) 1.54 in	(310.00 mm) 9.646 in	(315.00 mm) 9.842 in	(439.00 mm) 19.138 in	(441.00 mm) 19.216 in	(504.80 mm) 20.875 in	(511.20 mm) 21.125 in	(496.20 mm) 20.553 in	(497.18 mm) 20.592 in	N/A	N/A	N/A
20.000	106.50	0.500	TenarisHydril ER™	Standard	18.813	Standard API Drift	(124.0 mm) 5.38 in	(38.2 mm) 1.50 in	(484.76 mm) 18.961 in	(486.74 mm) 19.039 in	(508.00 mm) 20.000 in	(513.08 mm) 20.200 in	(124.0 mm) 5.38 in	(39.2 mm) 1.54 in	(245.00 mm) 10.626 in	(250.00 mm) 10.822 in	(486.10 mm) 18.973 in	(488.10 mm) 19.051 in	(530.20 mm) 20.875 in	(536.60 mm) 21.125 in	(522.06 mm) 20.609 in	(523.04 mm) 20.648 in	N/A	N/A	N/A
20.000	106.50	0.500	TenarisHydril ER™				(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(481.60 mm) 18.961 in	(483.60 mm) 19.039 in	20.000 in	(513.08 mm) 20.200 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(481.90 mm) 18.973 in	(483.90 mm) 19.051 in	(530.20 mm) 20.875 in	(536.60 mm) 21.125 in	(523.46 mm) 20.609 in	(524.46 mm) 20.648 in	N/A	N/A	N/A
20.000	118.50	0.563	TenarisHydril ER™	Standard	18.687	Standard API Drift	(136.6 mm) 5.38 in (136.6 mm)	(38.2 mm) 1.50 in (38.2 mm)	(481.60 mm) 18.835 in (478.40 mm)	(483.60 mm) 18.913 in (480.40 mm)	(508.00 mm) 20.000 in (508.00 mm)	(513.08 mm) 20.200 in (513.08 mm)	(136.6 mm) 5.38 in (136.6 mm)	(39.2 mm) 1.54 in (39.2 mm)	(269.90 mm) 10.626 in (269.90 mm)	(274.90 mm) 10.822 in (274.90 mm)	(481.90 mm) 18.926 in (480.70 mm)	(483.90 mm) 19.003 in (482.70 mm)	(530.20 mm) 20.875 in (530.20 mm)	(536.60 mm) 21.125 in (536.60 mm)	(523.46 mm) 20.725 in (526.40 mm)	(524.46 mm) 20.763 in (527.38 mm)	N/A	N/A	N/A
20.000	131.50	0.625	TenarisHydril ER™	Standard	18.563	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.711 in (475.26 mm)	18.789 in (477.24 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	18.878 in (479.50 mm)	18.956 in (481.50 mm)	20.875 in (530.20 mm)	21.125 in (536.60 mm)	20.837 in (529.26 mm)	20.875 in (530.24 mm)	N/A	N/A	N/A
20.000	133.00	0.635	TenarisHydril ER™	Standard	18.543	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.691 in (474.74 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)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	18.878 in (479.50 mm)	18.956 in (481.50 mm)	20.875 in (530.20 mm)	21.125 in (536.60 mm)	20.855 in (529.70 mm)	20.893 in (530.70 mm)	N/A	N/A	N/A
20.000	133.00	0.635	TenarisHydril ER™	Exxon Mobil CTP ALL	18.543	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.691 in (474.74 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)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	18.878 in (479.50 mm)	18.956 in (481.50 mm)	20.875 in (530.20 mm)	21.125 in (536.60 mm)	20.855 in (529.70 mm)	20.893 in (530.70 mm)	N/A	N/A	N/A
20.000	147.00	0.709	TenarisHydril ER™	Standard	18.395	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.543 in (470.98 mm)	18.621 in (472.98 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	18.819 in (478.00 mm)	18.897 in (480.00 mm)	20.875 in (530.20 mm)	21.125 in (536.60 mm)	20.987 in (533.06 mm)	21.025 in (534.06 mm)	N/A	N/A	N/A
20.000	156.00	0.750	TenarisHydril ER™	Standard	18.313	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.461 in (468.90 mm)	18.539 in (470.90 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	18.788 in (477.20 mm)	18.866 in (479.20 mm)	20.875 in (530.20 mm)	21.125 in (536.60 mm)	21.059 in (534.90 mm)	21.098 in (535.88 mm)	N/A	N/A	N/A
20.000	169.00	0.812	TenarisHydril ER™	Standard	18.189	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	18.337 in (465.76 mm)	18.415 in (467.74 mm)	20.000 in (508.00 mm)	20.200 in (513.08 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	18.749 in (476.20 mm)	18.826 in (478.20 mm)	20.875 in (530.20 mm)	21.125 in (536.60 mm)	N/A	N/A	N/A	N/A	N/A
20.000	209.00	1.000	TenarisHydril ER™	Standard	17.813	Standard API Drift	5.38 in (136.6 mm) 6.17 in	1.50 in (38.2 mm) 1.50 in	17.961 in (456.20 mm) 20.711 in	18.039 in (458.20 mm) 20.789 in	20.000 in (508.00 mm) 22.000 in	20.200 in (513.08 mm) 22.220 in	5.38 in (136.6 mm) 6.17 in	1.54 in (39.2 mm) 1.53 in	10.626 in (269.90 mm) 12.205 in	10.822 in (274.90 mm) 12.401 in	18.662 in (474.00 mm) 20.867 in	18.740 in (476.00 mm) 20.944 in	20.875 in (530.20 mm) 23.004 in	21.125 in (536.60 mm) 23.255 in	N/A 22.749 in	N/A 22,787 in	N/A	N/A	N/A
22.000	146.50	0.625	TenarisHydril ER™	Standard	20.563	Standard API Drift	(156.6 mm) 6.17 in	(38.2 mm)	(526.06 mm) 20.399 in	(528.04 mm) 20.477 in	(558.80 mm) 22.000 in	(564.38 mm) 22.220 in	(156.6 mm) 6.17 in	(39.0 mm) 1.53 in	(310.00 mm) 12.205 in	(315.00 mm) 12.401 in	(530.00 mm) 20.650 in	(532.00 mm) 20.728 in	(584.30 mm) 23.004 in	(590.70 mm) 23.255 in	(577.80 mm) 23.032 in	(578.80 mm) 23.070 in	N/A	N/A	N/A
22.000	180.00	0.781	TenarisHydril ER™	Standard		Standard API Drift	(156.6 mm) 6.17 in	(38.2 mm) 1.50 in	(518.14 mm) 20.201 in	(520.12 mm) 20.279 in	(558.80 mm) 22.000 in	(564.38 mm) 22.220 in	(156.6 mm) 6.17 in	(39.0 mm) 1.53 in	(310.00 mm) 12.205 in	(315.00 mm) 12.401 in	(524.50 mm) 20.512 in	(526.50 mm) 20.590 in	(584.30 mm) 23.083 in	(590.70 mm) 23.334 in	(585.00 mm)	(586.00 mm)	N/A	N/A	N/A
22.000	202.00	0.880	TenarisHydril ER™	Standard	20.053	Standard API Drift	(156.6 mm) 6.17 in	(38.2 mm) 1.50 in	(513.10 mm) 19.961 in	(515.10 mm) 20.039 in	(558.80 mm) 22.000 in	(564.38 mm) 22.220 in	(156.6 mm) 6.17 in	(39.0 mm) 1.53 in	(310.00 mm) 12.205 in	(315.00 mm) 12.401 in	(521.00 mm) 20.355 in	(523.00 mm) 20.433 in	(586.30 mm) 23.004 in	(592.70 mm) 23.255 in	N/A 23.410 in	N/A 23.448 in	N/A	N/A	N/A
22.000	226.00	1.000	TenarisHydril ER™	Standard Standard	19.813	Standard API Drift Standard API Drift	(156.6 mm) 7.31 in	(38.2 mm) 1.50 in	(507.00 mm) 19.711 in	(509.00 mm) 19.789 in	(558.80 mm) 22.000 in	(564.38 mm) 22.220 in	(156.6 mm) 7.31 in	(39.0 mm) 1.53 in	(310.00 mm) 14.489 in	(315.00 mm) 14.685 in	(517.00 mm) 20.079 in	(519.00 mm) 20.157 in	(584.30 mm) 23.378 in	(590.70 mm) 23.629 in	(594.60 mm) N/A	(595.60 mm)	N/A 85.0	N/A 23.201 in	N/A 23.248 in
22.000	125.50	0.500	TenarisHydril ER™ TenarisHydril ER™	Standard		Standard API Drift	(185.6 mm) 4.89 in	(38.2 mm) 1.50 in	(500.66 mm) 22.961 in	(502.64 mm) 23.039 in	(558.80 mm) 24.000 in	(564.38 mm) 24.240 in	(185.6 mm) 4.89 in	(39.0 mm) 1.54 in	(368.00 mm) 9.646 in	(373.00 mm) 9.842 in	(510.00 mm) 23.079 in	(512.00 mm) 23.157 in	(593.80 mm) 24.875 in	(600.20 mm) 25.125 in	24.791 in	N/A 24.830 in	85.0 N/A	(589.30 mm) N/A	(590.50 mm) N/A
24.000	159.20	0.625	TenarisHydril ER™	Standard	22.563	Standard API Drift	(124.0 mm) 5.38 in	(38.2 mm) 1.50 in	(583.20 mm) 22.711 in	(585.20 mm) 22.789 in	(609.60 mm) 24.000 in	(615.68 mm) 24.240 in	(124.0 mm) 5.38 in	(39.2 mm) 1.54 in	(245.00 mm) 10.626 in	(250.00 mm) 10.822 in	(586.20 mm) 22.867 in	(588.20 mm) 22.944 in	(631.80 mm) 24.875 in	(638.20 mm) 25.125 in	(629.70 mm) 24.845 in	(630.68 mm) 24.884 in	78.0	24.632 in	24.678 in
24.000	162.00	0.635	TenarisHydril ER™	Standard	22.543	Standard API Drift	(136.6 mm) 5.38 in	(38.2 mm) 1.50 in	(576.86 mm) 22.691 in	(578.84 mm) 22.769 in	(609.60 mm) 24.000 in	(615.68 mm) 24.240 in	(136.6 mm) 5.38 in	(39.2 mm) 1.54 in	(269.90 mm) 10.626 in	(274.90 mm) 10.822 in	(580.80 mm) 22.867 in	(582.80 mm) 22.944 in	(631.80 mm) 24.875 in	(638.20 mm) 25.125 in	(631.06 mm) 24.864 in	(632.06 mm) 24.902 in	N/A	(625.64 mm) N/A	(626.82 mm) N/A
24.000	174.00	0.688	TenarisHydril ER™	Standard	22.437	Standard API Drift	(136.6 mm) 5.38 in (136.6 mm)	(38.2 mm) 1.50 in (38.2 mm)	(576.34 mm) 22.585 in (573.66 mm)	(578.34 mm) 22.663 in (575.64 mm)	24.000 in	(615.68 mm) 24.240 in (615.68 mm)	(136.6 mm) 5.38 in (136.6 mm)	(39.2 mm) 1.54 in (39.2 mm)	(269.90 mm) 10.626 in (269.90 mm)	(274.90 mm) 10.822 in (274.90 mm)	(580.80 mm) 22.827 in (579.80 mm)	(582.80 mm) 22.905 in (581.80 mm)	(631.80 mm) 24.875 in (631.80 mm)	(638.20 mm) 25.125 in (638.20 mm)	(631.54 mm) 24.960 in (633.98 mm)	(632.52 mm) 24.999 in (634.98 mm)	N/A	N/A	N/A
24.000	189.00	0.750	TenarisHydril ER™	Standard	22.313	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	22.461 in (570.50 mm)	22.539 in (572.50 mm)	(609.60 mm) 24.000 in (609.60 mm)	24.240 in (615.68 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	22.776 in (578.50 mm)	22.854 in (580.50 mm)	24.875 in (631.80 mm)	25.125 in (638.20 mm)	25.072 in (636.82 mm)	25.111 in (637.82 mm)	N/A	N/A	N/A
24.000	203.00	0.812	TenarisHydril ER™	SPR.0008	22.188	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	22.337 in (567.36 mm)	22.415 in (569.34 mm)	24.000 in (609.60 mm)	24.240 in (615.68 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	22.337 in (567.36 mm)	22.415 in (569.34 mm)	24.875 in (631.80 mm)	25.125 in (638.20 mm)	N/A	N/A	N/A	N/A	N/A
24.000	203.00	0.812	TenarisHydril ER™	Standard	22.126	Special Drift	6.25 in (158.6 mm)	1.50 in (38.2 mm)	22.338 in (567.36 mm)	22.415 in (569.36 mm)	24.000 in (609.60 mm)	24.240 in (615.68 mm)	6.25 in (158.6 mm)	1.54 in (39.2 mm)	12.359 in (313.90 mm)	12.555 in (318.90 mm)	22.634 in (574.90 mm)	22.712 in (576.90 mm)	25.083 in (637.10 mm)	25.334 in (643.50 mm)	N/A	N/A	N/A	N/A	N/A
24.500	133.00	0.500	TenarisHydril ER™	Standard	23.313	Standard API Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	23.461 in (595.90 mm)	23.539 in (597.90 mm)	24.500 in (622.30 mm)	24.745 in (628.52 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	23.599 in (599.40 mm)	23.677 in (601.40 mm)	25.465 in (646.80 mm)	25.716 in (653.20 mm)	25.174 in (639.42 mm)	25.213 in (640.40 mm)	N/A	N/A	N/A
24.500	133.00	0.500	TenarisHydril ER™	ENEL	23.313	Standard API Drift	4.89 in (124.0 mm)	1.50 in (38.2 mm)	23.461 in (595.90 mm)	23.539 in (597.90 mm)	24.500 in (622.30 mm)	24.745 in (628.52 mm)	4.89 in (124.0 mm)	1.54 in (39.2 mm)	9.646 in (245.00 mm)	9.842 in (250.00 mm)	23.599 in (599.40 mm)	23.677 in (601.40 mm)	25.465 in (646.80 mm)	25.716 in (653.20 mm)	25.174 in (639.42 mm)	25.213 in (640.40 mm)	N/A	N/A	N/A
24.500	140.00	0.531	TenarisHydril ER™	Standard	23.251	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	23.399 in (594.34 mm)	23.477 in (596.32 mm)	24.500 in (622.30 mm)	24.745 in (628.52 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	23.449 in (595.60 mm)	23.527 in (597.60 mm)	25.465 in (646.80 mm)	25.716 in (653.20 mm)	25.173 in (639.38 mm)	25.211 in (640.36 mm)	N/A	N/A	N/A
24.500	162.00	0.625	TenarisHydril ER™	Standard	23.063	Standard API Drift	5.38 in (136.6 mm)	1.50 in (38.2 mm)	23.211 in (589.56 mm)	23.289 in (591.54 mm)	24.500 in (622.30 mm)	24.745 in (628.52 mm)	5.38 in (136.6 mm)	1.54 in (39.2 mm)	10.626 in (269.90 mm)	10.822 in (274.90 mm)	23.378 in (593.80 mm)	23.456 in (595.80 mm)	25.465 in (646.80 mm)	25.716 in (653.20 mm)	25.347 in (643.80 mm)	25.385 in (644.78 mm)	N/A	N/A	N/A
24.500	165.00	0.635	TenarisHydril ER™	Standard	23.043	Standard API Drift	5.38 in (136.6 mm) 5.38 in	1.50 in (38.2 mm) 1.50 in	23.191 in (589.04 mm) 23.043 in	23.269 in (591.04 mm) 23.121 in	24.500 in (622.30 mm) 24.500 in	24.745 in (628.52 mm) 24.745 in	5.38 in (136.6 mm) 5.38 in	1.54 in (39.2 mm) 1.54 in	10.626 in (269.90 mm) 10.626 in	10.822 in (274.90 mm) 10.822 in	23.378 in (593.80 mm) 23.378 in	23.456 in (595.80 mm) 23.456 in	25.465 in (646.80 mm) 25.465 in	25.716 in (653.20 mm) 25.716 in	25.365 in (644.26 mm) 25.499 in	25.403 in (645.24 mm) 25.538 in	N/A	N/A	N/A
24.500	182.00	0.709	TenarisHydril ER™	Standard	22.895	Standard API Drift	(136.6 mm)	(38.2 mm)	(585.28 mm)				(136.6 mm)	(39.2 mm)	(269.90 mm)			(595.80 mm)	(646.80 mm)	(653.20 mm)	(647.68 mm)	(648.66 mm)	N/A	N/A	N/A

TenarisHydril ER™ TenarisHydril ER™ DOPELESS® Blanking Dimensions

Document Number : TSH-BD-08.0001 Revision: 19

Effective Date : 22/May/2021



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		CONNE	PIN							BOX														
SIZE (IN) WEIGH	WALL (IN)	PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH	INSIDE DIAMETER		OUTSIDE DIAMETER		LENGTH	RECUT LENGTH	COUPLIN	G LENGTH	INSIDE DIAMETER		OUTSIDE DIAMETER - REGULAR		OUTSIDE D MATCHED			DIAMETER - CLEARANCE	SPECIAL
						MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	EFFICIENCY	MIN	MAX

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 OD and 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

Y

Yellow - Shaded corresponds to modified from previous document revision.