

# ULTRA™ FJ Blanking Dimensions



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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	INSIDE DIAMETER		OUTSIDE DIAMETER	
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX
2.375	4.60	0.190	ULTRA™ FJ	Standard	1.901	Standard API Drift	3.85 in (97.8 mm)	1.63 in (41.4 mm)	1.970 in (50.04 mm)	1.985 in (50.42 mm)	2.359 in (59.92 mm)	2.391 in (60.72 mm)	3.86 in (98.0 mm)	1.38 in (35.0 mm)	1.979 in (50.28 mm)	2.011 in (51.06 mm)	2.367 in (60.14 mm)	2.383 in (60.52 mm)
2.375	5.80	0.254	ULTRA™ FJ	Standard	1.773	Standard API Drift	4.61 in (117.0 mm)	1.63 in (41.4 mm)	1.842 in (46.78 mm)	1.857 in (47.18 mm)	2.359 in (59.92 mm)	2.391 in (60.72 mm)	4.61 in (117.2 mm)	1.38 in (35.0 mm)	1.851 in (47.02 mm)	1.883 in (47.82 mm)	2.367 in (60.14 mm)	2.383 in (60.52 mm)
2.875	6.40	0.217	ULTRA™ FJ	Standard	2.347	Standard API Drift	3.90 in (99.2 mm)	1.63 in (41.4 mm)	2.418 in (61.42 mm)	2.433 in (61.80 mm)	2.859 in (72.62 mm)	2.891 in (73.42 mm)	3.91 in (99.2 mm)	1.38 in (35.0 mm)	2.425 in (61.60 mm)	2.457 in (62.40 mm)	2.867 in (72.84 mm)	2.883 in (73.22 mm)
2.875	7.80	0.276	ULTRA™ FJ	Standard	2.229	Standard API Drift	3.99 in (101.4 mm)	1.63 in (41.4 mm)	2.300 in (58.42 mm)	2.315 in (58.80 mm)	2.859 in (72.62 mm)	2.891 in (73.42 mm)	3.99 in (101.4 mm)	1.38 in (35.0 mm)	2.307 in (58.60 mm)	2.339 in (59.40 mm)	2.867 in (72.84 mm)	2.883 in (73.22 mm)
3.500	9.20	0.254	ULTRA™ FJ	Standard	2.867	Standard API Drift	4.12 in (104.6 mm)	1.75 in (44.6 mm)	2.965 in (75.32 mm)	2.981 in (75.70 mm)	3.484 in (88.50 mm)	3.516 in (89.30 mm)	4.12 in (104.6 mm)	1.50 in (38.2 mm)	2.976 in (75.60 mm)	3.008 in (76.40 mm)	3.492 in (88.70 mm)	3.508 in (89.10 mm)
3.500	10.20	0.289	ULTRA™ FJ	Standard	2.797	Standard API Drift	4.64 in (117.8 mm)	1.75 in (44.6 mm)	2.895 in (73.54 mm)	2.911 in (73.92 mm)	3.484 in (88.50 mm)	3.516 in (89.30 mm)	4.64 in (117.8 mm)	1.50 in (38.2 mm)	2.906 in (73.82 mm)	2.938 in (74.62 mm)	3.492 in (88.70 mm)	3.508 in (89.10 mm)
3.500	12.70	0.375	ULTRA™ FJ	Standard	2.625	Standard API Drift	4.21 in (106.8 mm)	1.75 in (44.6 mm)	2.723 in (69.18 mm)	2.739 in (69.56 mm)	3.484 in (88.50 mm)	3.516 in (89.30 mm)	4.21 in (107.0 mm)	1.38 in (35.0 mm)	2.734 in (69.46 mm)	2.766 in (70.24 mm)	3.492 in (88.70 mm)	3.508 in (89.10 mm)
4.000	9.50	0.226	ULTRA™ FJ	Standard	3.423	Standard API Drift	3.96 in (100.4 mm)	1.63 in (41.4 mm)	3.523 in (89.50 mm)	3.539 in (89.88 mm)	3.984 in (101.20 mm)	4.016 in (102.00 mm)	3.96 in (100.6 mm)	1.38 in (35.0 mm)	3.532 in (89.72 mm)	3.564 in (90.52 mm)	3.992 in (101.40 mm)	4.008 in (101.80 mm)
4.000	10.80	0.262	ULTRA™ FJ	Standard	3.351	Standard API Drift	4.29 in (109.0 mm)	1.75 in (44.6 mm)	3.451 in (87.66 mm)	3.467 in (88.06 mm)	3.984 in (101.20 mm)	4.016 in (102.00 mm)	4.29 in (109.0 mm)	1.50 in (38.2 mm)	3.460 in (87.90 mm)	3.492 in (88.68 mm)	3.992 in (101.40 mm)	4.008 in (101.80 mm)
4.000	11.60	0.286	ULTRA™ FJ	Standard	3.303	Standard API Drift	3.97 in (100.8 mm)	1.75 in (44.6 mm)	3.403 in (86.44 mm)	3.419 in (86.84 mm)	3.984 in (101.20 mm)	4.016 in (102.00 mm)	3.98 in (101.0 mm)	1.38 in (35.0 mm)	3.412 in (86.68 mm)	3.444 in (87.46 mm)	3.992 in (101.40 mm)	4.008 in (101.80 mm)
4.500	10.50	0.224	ULTRA™ FJ	Standard	3.927	Standard API Drift	4.00 in (101.4 mm)	1.75 in (44.6 mm)	4.029 in (102.34 mm)	4.045 in (102.74 mm)	4.484 in (113.90 mm)	4.516 in (114.70 mm)	4.00 in (101.6 mm)	1.50 in (38.2 mm)	4.036 in (102.52 mm)	4.068 in (103.32 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)
4.500	11.60	0.250	ULTRA™ FJ	Standard	3.875	Standard API Drift	4.25 in (108.0 mm)	1.88 in (47.8 mm)	3.977 in (101.02 mm)	3.993 in (101.42 mm)	4.484 in (113.90 mm)	4.516 in (114.70 mm)	4.26 in (108.0 mm)	1.50 in (38.2 mm)	3.984 in (101.20 mm)	4.016 in (102.00 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)
4.500	12.60	0.271	ULTRA™ FJ	Standard	3.833	Standard API Drift	4.43 in (112.4 mm)	1.88 in (47.8 mm)	3.935 in (99.96 mm)	3.951 in (100.34 mm)	4.484 in (113.90 mm)	4.516 in (114.70 mm)	4.43 in (112.6 mm)	1.50 in (38.2 mm)	3.942 in (100.14 mm)	3.974 in (100.92 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)
4.500	13.50	0.290	ULTRA™ FJ	Standard	3.795	Standard API Drift	4.70 in (119.4 mm)	1.88 in (47.8 mm)	3.897 in (99.00 mm)	3.913 in (99.38 mm)	4.484 in (113.90 mm)	4.516 in (114.70 mm)	4.71 in (119.6 mm)	1.50 in (38.2 mm)	3.904 in (99.18 mm)	3.936 in (99.96 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)
4.500	15.10	0.337	ULTRA™ FJ	Standard	3.701	Standard API Drift	4.23 in (107.4 mm)	1.88 in (47.8 mm)	3.803 in (96.60 mm)	3.819 in (97.00 mm)	4.484 in (113.90 mm)	4.516 in (114.70 mm)	4.23 in (107.6 mm)	1.38 in (35.0 mm)	3.810 in (96.78 mm)	3.842 in (97.58 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)
5.000	13.00	0.253	ULTRA™ FJ	Standard	4.369	Standard API Drift	4.23 in (107.4 mm)	1.88 in (47.8 mm)	4.466 in (113.44 mm)	4.481 in (113.82 mm)	4.984 in (126.60 mm)	5.016 in (127.40 mm)	4.23 in (107.4 mm)	1.50 in (38.2 mm)	4.478 in (113.76 mm)	4.510 in (114.54 mm)	4.992 in (126.80 mm)	5.008 in (127.20 mm)
5.000	15.00	0.296	ULTRA™ FJ	Standard	4.283	Standard API Drift	4.06 in (103.0 mm)	1.88 in (47.8 mm)	4.387 in (111.44 mm)	4.403 in (111.82 mm)	4.984 in (126.60 mm)	5.016 in (127.40 mm)	4.06 in (103.2 mm)	1.38 in (35.0 mm)	4.392 in (111.56 mm)	4.424 in (112.36 mm)	4.992 in (126.80 mm)	5.008 in (127.20 mm)
5.000	18.00	0.362	ULTRA™ FJ	Standard	4.151	Standard API Drift	4.42 in (112.2 mm)	1.88 in (47.8 mm)	4.255 in (108.08 mm)	4.271 in (108.48 mm)	4.984 in (126.60 mm)	5.016 in (127.40 mm)	4.42 in (112.2 mm)	1.38 in (35.0 mm)	4.260 in (108.22 mm)	4.292 in (109.00 mm)	4.992 in (126.80 mm)	5.008 in (127.20 mm)
5.000	21.40	0.437	ULTRA™ FJ	Standard	4.001	Standard API Drift	5.35 in (136.0 mm)	1.88 in (47.8 mm)	4.105 in (104.28 mm)	4.121 in (104.66 mm)	4.984 in (126.60 mm)	5.016 in (127.40 mm)	5.36 in (136.0 mm)	1.38 in (35.0 mm)	4.110 in (104.40 mm)	4.142 in (105.20 mm)	4.992 in (126.80 mm)	5.008 in (127.20 mm)
5.500	15.50	0.275	ULTRA™ FJ	Standard	4.825	Standard API Drift	4.29 in (108.8 mm)	1.88 in (47.8 mm)	4.931 in (125.26 mm)	4.947 in (125.64 mm)	5.484 in (139.30 mm)	5.516 in (140.10 mm)	4.29 in (109.0 mm)	1.50 in (38.2 mm)	4.934 in (125.34 mm)	4.966 in (126.12 mm)	5.492 in (139.50 mm)	5.508 in (139.90 mm)
5.500	17.00	0.304	ULTRA™ FJ	Standard	4.767	Standard API Drift	4.63 in (117.4 mm)	1.88 in (47.8 mm)	4.873 in (123.78 mm)	4.889 in (124.18 mm)	5.484 in (139.30 mm)	5.516 in (140.10 mm)	4.63 in (117.6 mm)	1.50 in (38.2 mm)	4.876 in (123.86 mm)	4.908 in (124.66 mm)	5.492 in (139.50 mm)	5.508 in (139.90 mm)

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SIZE (IN)	WEIGHT (LB/FT)	WALL (IN)	PRODUCT	TAG	DRIFT (IN)	DRIFT TYPE	LENGTH	RECUT LENGTH	INSIDE DIAMETER		OUTSIDE DIAMETER		LENGTH	RECUT LENGTH	INSIDE DIAMETER		OUTSIDE DIAMETER	
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX
5.500	20.00	0.361	ULTRA™ FJ	Standard	4.653	Standard API Drift	4.40 in (111.8 mm)	2.00 in (50.8 mm)	4.759 in (120.88 mm)	4.775 in (121.28 mm)	5.484 in (139.30 mm)	5.516 in (140.10 mm)	4.41 in (111.8 mm)	1.50 in (38.2 mm)	4.762 in (120.96 mm)	4.794 in (121.76 mm)	5.492 in (139.50 mm)	5.508 in (139.90 mm)
5.500	23.00	0.415	ULTRA™ FJ	Standard	4.545	Standard API Drift	4.65 in (118.2 mm)	2.00 in (50.8 mm)	4.651 in (118.14 mm)	4.667 in (118.54 mm)	5.484 in (139.30 mm)	5.516 in (140.10 mm)	4.65 in (118.2 mm)	1.50 in (38.2 mm)	4.654 in (118.22 mm)	4.686 in (119.02 mm)	5.492 in (139.50 mm)	5.508 in (139.90 mm)
6.125	18.41	0.290	ULTRA™ FJ	Standard	5.420	Standard API Drift	4.47 in (113.6 mm)	2.13 in (54.0 mm)	5.560 in (141.22 mm)	5.575 in (141.62 mm)	6.109 in (155.18 mm)	6.141 in (155.98 mm)	4.48 in (113.8 mm)	1.50 in (38.2 mm)	5.529 in (140.44 mm)	5.561 in (141.24 mm)	6.117 in (155.38 mm)	6.133 in (155.76 mm)
6.625	28.00	0.417	ULTRA™ FJ	Standard	5.666	Standard API Drift	4.65 in (118.0 mm)	2.13 in (54.0 mm)	5.777 in (146.74 mm)	5.792 in (147.12 mm)	6.609 in (167.88 mm)	6.641 in (168.68 mm)	4.65 in (118.2 mm)	1.50 in (38.2 mm)	5.775 in (146.70 mm)	5.807 in (147.48 mm)	6.617 in (168.08 mm)	6.633 in (168.46 mm)
6.625	32.00	0.475	ULTRA™ FJ	Standard	5.550	Standard API Drift	5.67 in (144.0 mm)	2.13 in (54.0 mm)	5.661 in (143.78 mm)	5.676 in (144.18 mm)	6.609 in (167.88 mm)	6.641 in (168.68 mm)	5.68 in (144.2 mm)	1.50 in (38.2 mm)	5.659 in (143.74 mm)	5.691 in (144.54 mm)	6.617 in (168.08 mm)	6.633 in (168.46 mm)
7.000	23.00	0.317	ULTRA™ FJ	Standard	6.241	Standard API Drift	4.65 in (118.2 mm)	2.00 in (50.8 mm)	6.353 in (161.38 mm)	6.369 in (161.76 mm)	6.984 in (177.40 mm)	7.016 in (178.20 mm)	4.65 in (118.2 mm)	1.50 in (38.2 mm)	6.350 in (161.30 mm)	6.382 in (162.10 mm)	6.992 in (177.60 mm)	7.008 in (178.00 mm)
7.000	26.00	0.362	ULTRA™ FJ	Standard	6.151	Standard API Drift	4.60 in (117.0 mm)	2.00 in (50.8 mm)	6.263 in (159.10 mm)	6.279 in (159.48 mm)	6.984 in (177.40 mm)	7.016 in (178.20 mm)	4.61 in (117.0 mm)	1.50 in (38.2 mm)	6.260 in (159.02 mm)	6.292 in (159.80 mm)	6.992 in (177.60 mm)	7.008 in (178.00 mm)
7.000	29.00	0.408	ULTRA™ FJ	Standard	6.059	Standard API Drift	4.71 in (119.6 mm)	2.13 in (54.0 mm)	6.171 in (156.76 mm)	6.187 in (157.14 mm)	6.984 in (177.40 mm)	7.016 in (178.20 mm)	4.71 in (119.6 mm)	1.50 in (38.2 mm)	6.168 in (156.68 mm)	6.200 in (157.48 mm)	6.992 in (177.60 mm)	7.008 in (178.00 mm)
7.625	26.40	0.328	ULTRA™ FJ	Standard	6.844	Standard API Drift	4.69 in (119.0 mm)	2.13 in (54.0 mm)	6.959 in (176.76 mm)	6.974 in (177.14 mm)	7.609 in (193.28 mm)	7.641 in (194.08 mm)	4.69 in (119.2 mm)	1.50 in (38.2 mm)	6.953 in (176.62 mm)	6.985 in (177.40 mm)	7.617 in (193.48 mm)	7.633 in (193.86 mm)
7.625	29.70	0.375	ULTRA™ FJ	Standard	6.750	Standard API Drift	4.55 in (115.4 mm)	2.00 in (50.8 mm)	6.865 in (174.36 mm)	6.880 in (174.76 mm)	7.609 in (193.28 mm)	7.641 in (194.08 mm)	4.55 in (115.6 mm)	1.50 in (38.2 mm)	6.859 in (174.22 mm)	6.891 in (175.02 mm)	7.617 in (193.48 mm)	7.633 in (193.86 mm)
7.625	33.70	0.430	ULTRA™ FJ	Standard	6.640	Standard API Drift	4.76 in (121.0 mm)	2.00 in (50.8 mm)	6.755 in (171.58 mm)	6.770 in (171.96 mm)	7.609 in (193.28 mm)	7.641 in (194.08 mm)	4.77 in (121.0 mm)	1.50 in (38.2 mm)	6.749 in (171.44 mm)	6.781 in (172.22 mm)	7.617 in (193.48 mm)	7.633 in (193.86 mm)
8.625	28.00	0.304	ULTRA™ FJ	Standard	7.892	Standard API Drift	4.83 in (122.8 mm)	2.00 in (50.8 mm)	8.011 in (203.48 mm)	8.026 in (203.86 mm)	8.609 in (218.68 mm)	8.641 in (219.48 mm)	4.84 in (122.8 mm)	1.50 in (38.2 mm)	8.001 in (203.24 mm)	8.033 in (204.02 mm)	8.617 in (218.88 mm)	8.633 in (219.26 mm)
8.625	32.00	0.352	ULTRA™ FJ	Standard	7.796	Standard API Drift	4.41 in (111.8 mm)	2.00 in (50.8 mm)	7.931 in (201.44 mm)	7.946 in (201.82 mm)	8.609 in (218.68 mm)	8.641 in (219.48 mm)	4.41 in (112.0 mm)	1.50 in (38.2 mm)	7.905 in (200.80 mm)	7.937 in (201.58 mm)	8.617 in (218.88 mm)	8.633 in (219.26 mm)
8.625	40.00	0.450	ULTRA™ FJ	Standard	7.600	Standard API Drift	5.06 in (128.4 mm)	2.13 in (54.0 mm)	7.724 in (196.18 mm)	7.739 in (196.58 mm)	8.609 in (218.68 mm)	8.641 in (219.48 mm)	5.06 in (128.6 mm)	1.50 in (38.2 mm)	7.709 in (195.82 mm)	7.741 in (196.62 mm)	8.617 in (218.88 mm)	8.633 in (219.26 mm)
8.625	44.00	0.500	ULTRA™ FJ	Standard	7.500	Standard API Drift	5.59 in (142.0 mm)	2.13 in (54.0 mm)	7.619 in (193.52 mm)	7.634 in (193.90 mm)	8.609 in (218.68 mm)	8.641 in (219.48 mm)	5.60 in (142.2 mm)	1.50 in (38.2 mm)	7.609 in (193.28 mm)	7.641 in (194.08 mm)	8.617 in (218.88 mm)	8.633 in (219.26 mm)
9.625	36.00	0.352	ULTRA™ FJ	Standard	8.765	Standard API Drift	4.57 in (116.0 mm)	2.13 in (54.0 mm)	8.913 in (226.38 mm)	8.928 in (226.76 mm)	9.609 in (244.08 mm)	9.641 in (244.88 mm)	4.57 in (116.0 mm)	1.50 in (38.2 mm)	8.905 in (226.20 mm)	8.937 in (226.98 mm)	9.617 in (244.28 mm)	9.633 in (244.66 mm)
9.625	40.00	0.395	ULTRA™ FJ	Standard	8.679	Standard API Drift	5.24 in (133.2 mm)	2.25 in (57.2 mm)	8.827 in (224.20 mm)	8.842 in (224.58 mm)	9.609 in (244.08 mm)	9.641 in (244.88 mm)	5.25 in (133.2 mm)	1.50 in (38.2 mm)	8.819 in (224.02 mm)	8.851 in (224.80 mm)	9.617 in (244.28 mm)	9.633 in (244.66 mm)
9.625	43.50	0.435	ULTRA™ FJ	Standard	8.599	Standard API Drift	5.13 in (130.4 mm)	2.25 in (57.2 mm)	8.752 in (222.30 mm)	8.767 in (222.68 mm)	9.609 in (244.08 mm)	9.641 in (244.88 mm)	5.14 in (130.4 mm)	1.50 in (38.2 mm)	8.739 in (221.98 mm)	8.771 in (222.78 mm)	9.617 in (244.28 mm)	9.633 in (244.66 mm)
9.625	47.00	0.472	ULTRA™ FJ	Standard	8.525	Standard API Drift	5.08 in (128.8 mm)	2.38 in (60.4 mm)	8.673 in (220.28 mm)	8.688 in (220.68 mm)	9.609 in (244.08 mm)	9.641 in (244.88 mm)	5.08 in (129.0 mm)	1.50 in (38.2 mm)	8.665 in (220.10 mm)	8.697 in (220.90 mm)	9.617 in (244.28 mm)	9.633 in (244.66 mm)
13.375	54.50	0.380	ULTRA™ FJ	Standard	12.459	Standard API Drift	6.38 in (162.0 mm)	3.00 in (76.2 mm)	12.622 in (320.60 mm)	12.637 in (320.98 mm)	13.359 in (339.32 mm)	13.391 in (340.12 mm)	6.39 in (162.2 mm)	2.25 in (57.2 mm)	12.599 in (320.02 mm)	12.631 in (320.82 mm)	13.367 in (339.54 mm)	13.383 in (339.92 mm)
13.375	68.00	0.480	ULTRA™ FJ	Standard	12.259	Standard API Drift	5.16 in (131.2 mm)	2.38 in (60.4 mm)	12.422 in (315.52 mm)	12.437 in (315.90 mm)	13.359 in (339.32 mm)	13.391 in (340.12 mm)	5.17 in (131.2 mm)	1.63 in (41.4 mm)	12.399 in (314.94 mm)	12.431 in (315.74 mm)	13.367 in (339.54 mm)	13.383 in (339.92 mm)

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							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MIN	MIN	MAX	MIN	MAX
13.375	72.00	0.514	ULTRA™ FJ	Standard	12.191	Standard API Drift	5.41 in (137.4 mm)	2.38 in (60.4 mm)	12.366 in (314.08 mm)	12.381 in (314.46 mm)	13.359 in (339.32 mm)	13.391 in (340.12 mm)	5.41 in (137.4 mm)	1.63 in (41.4 mm)	12.331 in (313.22 mm)	12.363 in (314.02 mm)	13.367 in (339.54 mm)	13.383 in (339.92 mm)
16.000	75.00	0.438	ULTRA™ FJ	Standard	14.937	Standard API Drift	7.09 in (180.2 mm)	2.75 in (70.0 mm)	15.135 in (384.42 mm)	15.150 in (384.82 mm)	15.984 in (406.00 mm)	16.016 in (406.80 mm)	7.10 in (180.2 mm)	2.25 in (57.2 mm)	15.108 in (383.76 mm)	15.140 in (384.54 mm)	15.992 in (406.20 mm)	16.008 in (406.60 mm)
16.000	84.00	0.495	ULTRA™ FJ	Standard	14.823	Standard API Drift	5.42 in (137.8 mm)	2.38 in (60.4 mm)	15.029 in (381.74 mm)	15.044 in (382.12 mm)	15.984 in (406.00 mm)	16.016 in (406.80 mm)	5.43 in (137.8 mm)	1.50 in (38.2 mm)	14.994 in (380.86 mm)	15.026 in (381.66 mm)	15.992 in (406.20 mm)	16.008 in (406.60 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](mailto: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.