

ULTRA™ FJ-PC 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		INSIDE DIAMETER		OUTSIDE DIAMETER		LENGTH	RECUT LENGTH
							MIN	MIN	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MIN
2.375	4.60	0.190	ULTRA™ FJ-PC	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)	1.979 in (50.28 mm)	2.011 in (51.06 mm)	2.367 in (60.14 mm)	2.383 in (60.52 mm)	4.04 in (102.6 mm)	1.59 in (40.4 mm)
2.875	6.40	0.217	ULTRA™ FJ-PC	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)	2.425 in (61.60 mm)	2.457 in (62.40 mm)	2.867 in (72.84 mm)	2.883 in (73.22 mm)	4.08 in (103.8 mm)	1.59 in (40.2 mm)
3.500	9.20	0.254	ULTRA™ FJ-PC	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)	2.976 in (75.60 mm)	3.008 in (76.40 mm)	3.492 in (88.70 mm)	3.508 in (89.10 mm)	4.33 in (109.8 mm)	1.64 in (41.6 mm)
4.000	9.50	0.226	ULTRA™ FJ-PC	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)	3.532 in (89.72 mm)	3.564 in (90.52 mm)	3.992 in (101.40 mm)	4.008 in (101.80 mm)	4.18 in (106.2 mm)	1.61 in (41.0 mm)
4.000	10.70	0.262	ULTRA™ FJ-PC	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)	3.460 in (87.90 mm)	3.492 in (88.68 mm)	3.992 in (101.40 mm)	4.008 in (101.80 mm)	4.50 in (114.2 mm)	1.64 in (41.8 mm)
4.500	11.60	0.250	ULTRA™ FJ-PC	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)	3.984 in (101.20 mm)	4.016 in (102.00 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)	4.47 in (113.4 mm)	1.64 in (41.6 mm)
4.500	13.50	0.290	ULTRA™ FJ-PC	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)	3.904 in (99.18 mm)	3.936 in (99.96 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)	4.91 in (124.6 mm)	1.66 in (42.2 mm)
4.500	15.10	0.337	ULTRA™ FJ-PC	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)	3.810 in (96.78 mm)	3.842 in (97.58 mm)	4.492 in (114.10 mm)	4.508 in (114.50 mm)	4.43 in (112.6 mm)	1.58 in (40.0 mm)
5.000	18.00	0.362	ULTRA™ FJ-PC	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)	4.260 in (108.22 mm)	4.292 in (109.00 mm)	4.992 in (126.80 mm)	5.008 in (127.20 mm)	4.67 in (118.4 mm)	1.60 in (40.6 mm)
5.500	17.00	0.304	ULTRA™ FJ-PC	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)	4.876 in (123.86 mm)	4.908 in (124.66 mm)	5.492 in (139.50 mm)	5.508 in (139.90 mm)	4.86 in (123.4 mm)	1.69 in (43.0 mm)
5.500	20.00	0.361	ULTRA™ FJ-PC	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)	4.762 in (120.96 mm)	4.794 in (121.76 mm)	5.492 in (139.50 mm)	5.508 in (139.90 mm)	4.62 in (117.4 mm)	1.68 in (42.6 mm)
9.625	40.00	0.395	ULTRA™ FJ-PC	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)	8.819 in (224.02 mm)	8.851 in (224.80 mm)	9.617 in (244.28 mm)	9.633 in (244.66 mm)	5.47 in (138.8 mm)	1.71 in (43.4 mm)
13.375	68.00	0.480	ULTRA™ FJ-PC	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)	12.399 in (314.94 mm)	12.431 in (315.74 mm)	13.367 in (339.54 mm)	13.383 in (339.92 mm)	5.45 in (138.4 mm)	1.79 in (45.4 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.