



- NOTE** DIAGONAL SECTION ONLY
- 1) WASHINGTON - QUANTITY (2)  
USED WITH DWG. D V049-4-165  
ANNULUS TUBING & 25 TON PUMP
  - 2) NO BRAID ON FLEX HOSES
  - 3) LOUISIANA SITE - QUANTITY (0)
  - 4) TUBING/FLANGES/FLEXHOSES, ETC.  
BY SITE CONTRACTOR.
  - 5) CLEAN PER SPEC V049-2-178
  - 6) TUBING CLASS T3  
PER SPEC. V049-2-037.  
MATL.: 304 S/S

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL & DECIMAL DIMENSIONS 1/16" TO 3/16" ±0.005 3/16" TO 1/2" ±0.010 1/2" TO 1" ±0.015 1" TO 2" ±0.020 2" TO 4" ±0.030 4" TO 6" ±0.040 6" TO 12" ±0.050 12" TO 24" ±0.060 24" TO 48" ±0.075 48" TO 96" ±0.090 96" TO 192" ±0.105 192" TO 384" ±0.120 384" TO 768" ±0.135 768" TO 1536" ±0.150 1536" TO 3072" ±0.165 3072" TO 6144" ±0.180 6144" TO 12288" ±0.195 12288" TO 24576" ±0.210 24576" TO 49152" ±0.225 49152" TO 98304" ±0.240 98304" TO 196608" ±0.255 196608" TO 393216" ±0.270 393216" TO 786432" ±0.285 786432" TO 1572864" ±0.300 1572864" TO 3145728" ±0.315 3145728" TO 6291456" ±0.330 6291456" TO 12582912" ±0.345 12582912" TO 25165824" ±0.360 25165824" TO 50331648" ±0.375 50331648" TO 100663296" ±0.390 100663296" TO 201326592" ±0.405 201326592" TO 402653184" ±0.420 402653184" TO 805306368" ±0.435 805306368" TO 1610612736" ±0.450 1610612736" TO 3221225472" ±0.465 3221225472" TO 6442450944" ±0.480 6442450944" TO 12884901888" ±0.495 12884901888" TO 25769803776" ±0.510 25769803776" TO 51539607552" ±0.525 51539607552" TO 103079215104" ±0.540 103079215104" TO 206158430208" ±0.555 206158430208" TO 412316860416" ±0.570 412316860416" TO 824633720832" ±0.585 824633720832" TO 1649267441664" ±0.600 1649267441664" TO 3298534883328" ±0.615 3298534883328" TO 6597069766656" ±0.630 6597069766656" TO 13194139533312" ±0.645 13194139533312" TO 26388279066624" ±0.660 26388279066624" TO 52776558133248" ±0.675 52776558133248" TO 105553116266496" ±0.690 105553116266496" TO 211106232532992" ±0.705 211106232532992" TO 422212465065984" ±0.720 422212465065984" TO 844424930131968" ±0.735 844424930131968" TO 1688849860263936" ±0.750 1688849860263936" TO 3377699720527872" ±0.765 3377699720527872" TO 6755399441055744" ±0.780 6755399441055744" TO 13510798882111488" ±0.795 13510798882111488" TO 27021597764222976" ±0.810 27021597764222976" TO 54043195528445952" ±0.825 54043195528445952" TO 108086391056891840" ±0.840 108086391056891840" TO 216172782113783680" ±0.855 216172782113783680" TO 432345564227567360" ±0.870 432345564227567360" TO 864691128455134720" ±0.885 864691128455134720" TO 1729382256910269440" ±0.900 1729382256910269440" TO 3458764513820538880" ±0.915 3458764513820538880" TO 6917529027641077760" ±0.930 6917529027641077760" TO 13835058055282155520" ±0.945 13835058055282155520" TO 27670116110564311040" ±0.960 27670116110564311040" TO 55340232221128622080" ±0.975 55340232221128622080" TO 110680464422257244160" ±0.990 110680464422257244160" TO 221360928844514488320" ±1.005 221360928844514488320" TO 442721857689028976640" ±1.020 442721857689028976640" TO 885443715378057953280" ±1.035 885443715378057953280" TO 1770887430756115906560" ±1.050 1770887430756115906560" TO 3541774861512231813120" ±1.065 3541774861512231813120" TO 7083549723024463626240" ±1.080 7083549723024463626240" TO 14167099446048927252480" ±1.095 14167099446048927252480" TO 28334198892097854504960" ±1.110 28334198892097854504960" TO 56668397784195709009920" ±1.125 56668397784195709009920" TO 113336795568391418019840" ±1.140 113336795568391418019840" TO 226673591136782836039680" ±1.155 226673591136782836039680" TO 453347182273565672079360" ±1.170 453347182273565672079360" TO 906694364547131344158720" ±1.185 906694364547131344158720" TO 1813388729094262688317440" ±1.200 1813388729094262688317440" TO 3626777458188525376634880" ±1.215 3626777458188525376634880" TO 7253554916377050753269760" ±1.230 7253554916377050753269760" TO 14507109832754101506539520" ±1.245 14507109832754101506539520" TO 29014219665508203013079040" ±1.260 29014219665508203013079040" TO 58028439331016406026158080" ±1.275 58028439331016406026158080" TO 116056878662032812052316160" ±1.290 116056878662032812052316160" TO 232113757324065624104632320" ±1.305 232113757324065624104632320" TO 464227514648131248209264640" ±1.320 464227514648131248209264640" TO 928455029296262496418529280" ±1.335 928455029296262496418529280" TO 185691005859252492837058560" ±1.350 185691005859252492837058560" TO 371382011718504985674117120" ±1.365 371382011718504985674117120" TO 742764023437009971348234240" ±1.380 742764023437009971348234240" TO 1485528046874019426696468480" ±1.395 1485528046874019426696468480" TO 2971056093748038853392936960" ±1.410 2971056093748038853392936960" TO 5942112187496077706785873920" ±1.425 5942112187496077706785873920" TO 11884224374992154135771747840" ±1.440 11884224374992154135771747840" TO 23768448749984308271543495680" ±1.455 23768448749984308271543495680" TO 47536897499968616543086991360" ±1.470 47536897499968616543086991360" TO 95073794999937233086173982720" ±1.485 95073794999937233086173982720" TO 190147589999864466172347565440" ±1.500 190147589999864466172347565440" TO 380295179999728932344695130880" ±1.515 380295179999728932344695130880" TO 760590359999457864689390261760" ±1.530 760590359999457864689390261760" TO 1521180719999115729378780523520" ±1.545 1521180719999115729378780523520" TO 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5104235502892136880158364760482283520" ±1.920 5104235502892136880158364760482283520" TO 1020847100578427376031767521964567040" ±1.935 1020847100578427376031767521964567040" TO 2041694201156854752063535043929134080" ±1.950 2041694201156854752063535043929134080" TO 4083388402313709504127070087858268160" ±1.965 4083388402313709504127070087858268160" TO 8166776804627419008254140175716536320" ±1.980 8166776804627419008254140175716536320" TO 1633355360925483801650828035143268640" ±1.995 1633355360925483801650828035143268640" TO 3266710721850967603301656070286537280" ±2.010 3266710721850967603301656070286537280" TO 6533421443701935206603312140573074560" ±2.025 6533421443701935206603312140573074560" TO 13066842887403870413206624281146149120" ±2.040 13066842887403870413206624281146149120" TO 261336857748077408264132485622922880" ±2.055 261336857748077408264132485622922880" TO 52267371549615481652826497124585760" ±2.070 52267371549615481652826497124585760" TO 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2140871538672250123584573322223006720" ±2.250 2140871538672250123584573322223006720" TO 4281743077344500247169146644446013440" ±2.265 4281743077344500247169146644446013440" TO 8563486154689000494338293288892026880" ±2.280 8563486154689000494338293288892026880" TO 1712697230937800098867568657784053760" ±2.295 1712697230937800098867568657784053760" TO 3425394461875600197735137315568107520" ±2.310 3425394461875600197735137315568107520" TO 6850788923751200395470274631136215040" ±2.325 6850788923751200395470274631136215040" TO 1370157784750240079094054926227230080" ±2.340 1370157784750240079094054926227230080" TO 2740315569500480158188010944444460160" ±2.355 2740315569500480158188010944444460160" TO 5480631139000960316376021888888920320" ±2.370 5480631139000960316376021888888920320" TO 1096126227800192063275203777777840640" ±2.385 1096126227800192063275203777777840640" TO 2192252455600384126550407555555681280" ±2.400 2192252455600384126550407555555681280" TO 4384504911200768253100815111111362560" ±2.415 4384504911200768253100815111111362560" TO 8769009822401536506201630222222725120" ±2.430 8769009822401536506201630222222725120" TO 175380196448030730124032604444444444480" ±2.445 175380196448030730124032604444444444480" TO 3507603928960614602480652088888888920960" ±2.460 3507603928960614602480652088888888920960" TO 7015207857921229204961304177777777841920" ±2.475 7015207857921229204961304177777777841920" TO 1403041571584245840992260835555555683840" ±2.490 1403041571584245840992260835555555683840" TO 2806083143168491681984521671111111367680" ±2.505 2806083143168491681984521671111111367680" TO 561216628633698336396904334222222735360" ±2.520 561216628633698336396904334222222735360" TO 1122433257267396672793808668444444706720" ±2.535 1122433257267396672793808668444444706720" TO 2244866514534793345587617336888889413440" ±2.550 2244866514534793345587617336888889413440" TO 4489733029069586691175234673777778826880" ±2.565 4489733029069586691175234673777778826880" TO 8979466058139173382350469347555557653760" ±2.580 8979466058139173382350469347555557653760" TO 17958932116278346764700938895111115307520" ±2.595 17958932116278346764700938895111115307520" TO 35917864232556693529401877790222228615040" ±2.610 3591786423255669352940187779022228615040" TO 71835728465113387058803755580444472230080" ±2.625 71835728465113387058803755580444472230080" TO 143671456930226774117607511160888944460160" ±2.640 143671456930226774117607511160888944460160" TO 287342913860453548235215022321777889120320" ±2.655 287342913860453548235215022321777889120320" TO 574685827720907096470430044643555778240640" ±2.670 574685827720907096470430044643555778240640" TO 11493716554418141929408600932871111565481280" ±2.685 11493716554418141929408600932871111565481280" TO 229874331088362838588172018657422233101440" ±2.700 229874331088362838588172018657422233101440" TO 459748662176725677176344037314844466202880" ±2.715 459748662176725677176344037314844466202880" TO 919497324353451354352688074627688932405760" ±2.730 919497324353451354352688074627688932405760" TO 18389946487069027087053761525537786491520" ±2.745 18389946487069027087053761525537786491520" TO 36779892974138054174107523051075572983040" ±2.760 36779892974138054174107523051075572983040" TO 7355978594827610834821504610215114576080" ±2.775 7355978594827	
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