

ISO-10303-21;

HEADER;

/* File generated by Shapr3D Version 3.0 */

FILE_DESCRIPTION(('HOOPS Exchange Step'),2;1');

FILE_NAME('/private/var/mobile/Containers/Data/Application/10AADA75-73CD-459A-B8BA-D39F08CF69A5/tmp/export/temp_export',

'2023-11-13T12:23:40-05:00',

('mobile'),

('Shapr3D Limited'),

'HOOPS Exchange 2023.2',

'Shapr3D',

'Authorized');

FILE_SCHEMA(('AUTOMOTIVE_DESIGN { 1 0 10303 214 1 1 1 1 }'));

ENDSEC;

DATA;

#3=(NAMED_UNIT(*)PLANE_ANGLE_UNIT()SI_UNIT(\$,.RADIAN.));

#4=PLANE_ANGLE_MEASURE_WITH_UNIT(PLANE_ANGLE_MEASURE(0.0174532925),#3);

#5=(CONVERSION_BASED_UNIT('DEGREE',#4)NAMED_UNIT(#6)PLANE_ANGLE_UNIT());

#6=DIMENSIONAL_EXPONENTS(0.,0.,0.,0.,0.,0.,0.);

#7=(NAMED_UNIT(*)SI_UNIT(\$,.STERADIAN.)SOLID_ANGLE_UNIT());

#8=(LENGTH_UNIT()NAMED_UNIT(*)SI_UNIT(.MILLI.,.METRE.));

#9=UNCERTAINTY_MEASURE_WITH_UNIT(LENGTH_MEASURE(1.000000E-05),#8,'DISTANCE_ACCURACY_VALUE','Maximum Tolerance applied to model');

```
#10=(GEOMETRIC_REPRESENTATION_CONTEXT(3)GLOBAL_UNCERTAINTY_ASSIGNED_CONTEXT((
#9))GLOBAL_UNIT_ASSIGNED_CONTEXT((#8,#5,#7))REPRESENTATION_CONTEXT("root");

#12=CARTESIAN_POINT("(0.,0.,0.));

#13=DIRECTION("(0.,0.,1.));

#14=DIRECTION("(1.,0.,0.));

#15=AXIS2_PLACEMENT_3D("#12,#13,#14);

#27=CARTESIAN_POINT("(26.,0.,6.03));

#28=DIRECTION("(-1.,0.,0.));

#29=DIRECTION("(0.,0.,1.));

#30=AXIS2_PLACEMENT_3D("#27,#28,#29);

#31=CYLINDRICAL_SURFACE("#30,0.88);

#32=CARTESIAN_POINT("(20.889999994,-0.,6.909999994));

#33=VERTEX_POINT("#32);

#34=CARTESIAN_POINT("(25.,-0.,6.91));

#35=VERTEX_POINT("#34);

#36=CARTESIAN_POINT("(20.889999994,0.,6.91));

#37=DIRECTION("(1.,-0.,-0.));

#38=VECTOR("#37,4.110000006);

#39=LINE("#36,#38);

#40=EDGE_CURVE("#33,#35,#39,.T.);

#41=ORIENTED_EDGE("*,*,#40,.F.);

#42=CARTESIAN_POINT("(20.136381817,0.879488488,6.));

#43=VERTEX_POINT("#42);

#44=CARTESIAN_POINT("(20.136381817,-0.879488488,6.));

#45=CARTESIAN_POINT("(20.128904805,-0.880647944,6.033990948));

#46=CARTESIAN_POINT("(20.135877704,-0.879692251,6.069107033));

#47=CARTESIAN_POINT("(20.150536386,-0.877176605,6.100435811));

#48=CARTESIAN_POINT("(20.165195068,-0.874660959,6.131764589));

#49=CARTESIAN_POINT("(20.184814846,-0.870854711,6.159460116));
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#50=CARTESIAN_POINT('',(20.205316648,-0.865993692,6.186380709));
#51=CARTESIAN_POINT('',(20.246320253,-0.856271654,6.240221894));
#52=CARTESIAN_POINT('',(20.291599437,-0.842231734,6.290173937));
#53=CARTESIAN_POINT('',(20.335840005,-0.82420355,6.338364247));
#54=CARTESIAN_POINT('',(20.380080573,-0.806175366,6.386554557));
#55=CARTESIAN_POINT('',(20.424146845,-0.784074934,6.432941834));
#56=CARTESIAN_POINT('',(20.46731498,-0.757440895,6.477976886));
#57=CARTESIAN_POINT('',(20.510483114,-0.730806856,6.523011938));
#58=CARTESIAN_POINT('',(20.553160616,-0.699330874,6.567003934));
#59=CARTESIAN_POINT('',(20.593630041,-0.663101331,6.60852971));
#60=CARTESIAN_POINT('',(20.634099465,-0.626871788,6.650055485));
#61=CARTESIAN_POINT('',(20.672235292,-0.586148236,6.688973221));
#62=CARTESIAN_POINT('',(20.70745928,-0.540001266,6.724837127));
#63=CARTESIAN_POINT('',(20.742683268,-0.493854296,6.760701032));
#64=CARTESIAN_POINT('',(20.775048198,-0.441913387,6.793557696));
#65=CARTESIAN_POINT('',(20.802069937,-0.385725054,6.820959027));
#66=CARTESIAN_POINT('',(20.829091675,-0.32953672,6.848360359));
#67=CARTESIAN_POINT('',(20.851448029,-0.267518066,6.87099304));
#68=CARTESIAN_POINT('',(20.866607168,-0.202711657,6.886334038));
#69=CARTESIAN_POINT('',(20.881766307,-0.137905249,6.901675035));
#70=CARTESIAN_POINT('',(20.889936594,-0.069196243,6.909935873));
#71=CARTESIAN_POINT('',(20.889999622,-0.000820402,6.909999618));
#72=CARTESIAN_POINT('',(20.89006265,0.067555439,6.910063362));
#73=CARTESIAN_POINT('',(20.882114603,0.135838901,6.902027341));
#74=CARTESIAN_POINT('',(20.866998831,0.201029917,6.886730397));
#75=CARTESIAN_POINT('',(20.851883058,0.266220932,6.871433452));
#76=CARTESIAN_POINT('',(20.829837263,0.327755344,6.849115821));
#77=CARTESIAN_POINT('',(20.80267611,0.384462042,6.82157371));
#78=CARTESIAN_POINT('',(20.775514957,0.44116874,6.794031599));

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#79=CARTESIAN_POINT(",(20.743860914,0.49209241,6.761897758));
#80=CARTESIAN_POINT(",(20.708669531,0.538412013,6.726069324));
#81=CARTESIAN_POINT(",(20.673478147,0.584731616,6.69024089));
#82=CARTESIAN_POINT(",(20.63472713,0.626208071,6.65069653));
#83=CARTESIAN_POINT(",(20.594551573,0.66227519,6.609475256));
#84=CARTESIAN_POINT(",(20.514200458,0.734409427,6.52703271));
#85=CARTESIAN_POINT(",(20.425079057,0.787772128,6.435550223));
#86=CARTESIAN_POINT(",(20.336355232,0.823993422,6.338925302));
#87=CARTESIAN_POINT(",(20.291993319,0.842104069,6.290612841));
#88=CARTESIAN_POINT(",(20.247292219,0.855988155,6.24133335));
#89=CARTESIAN_POINT(",(20.206322364,0.865754633,6.187698818));
#90=CARTESIAN_POINT(",(20.185837437,0.870637873,6.160881552));
#91=CARTESIAN_POINT(",(20.165789438,0.874551189,6.132710871));
#92=CARTESIAN_POINT(",(20.15097245,0.877101658,6.101363021));
#93=CARTESIAN_POINT(",(20.136155463,0.879652128,6.070015171));
#94=CARTESIAN_POINT(",(20.128837264,0.880658418,6.034297997));
#95=CARTESIAN_POINT(",(20.136381817,0.879488488,6.));
#96=B_SPLINE_CURVE_WITH_KNOTS(",3,(#44,#45,#46,#47,#48,#49,#50,#51,#52,#53,#54,#55,#56
,#57,#58,#59,#60,#61,#62,#63,#64,#65,#66,#67,#68,#69,
#70,#71,#72,#73,#74,#75,#76,#77,#78,#79,#80,#81,#82,#83,#84,#85,#86,#87,#88,#89,#90,#91,#
92,#93,#94,
#95),.UNSPECIFIED.,.F.,.F,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.00
0410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.00184
8481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.0032861
89),.UNSPECIFIED.);
#97=EDGE_CURVE(",#33,#43,#96,.T.);
#98=ORIENTED_EDGE("*,*,#97,.T.);
#99=CARTESIAN_POINT(",(19.863618183,0.879488488,6.));
#100=VERTEX_POINT(",#99);
#101=CARTESIAN_POINT(",(19.863618183,0.879488488,6.));

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#102=DIRECTION(",(1.,-0.,-0.));
#103=VECTOR(",#102,0.272763634);
#104=LINE(",#101,#103);
#105=EDGE_CURVE(",#100,#43,#104,.T.);
#106=ORIENTED_EDGE("*,*,#105,.F.);
#107=CARTESIAN_POINT(",(19.110000006,-0.,6.909999994));
#108=VERTEX_POINT(",#107);
#109=CARTESIAN_POINT(",(19.863618183,0.879488488,6.));
#110=CARTESIAN_POINT(",(19.871095195,0.880647944,6.033990948));
#111=CARTESIAN_POINT(",(19.864122296,0.879692251,6.069107033));
#112=CARTESIAN_POINT(",(19.849463614,0.877176605,6.100435811));
#113=CARTESIAN_POINT(",(19.834804932,0.874660959,6.131764589));
#114=CARTESIAN_POINT(",(19.815185154,0.870854711,6.159460116));
#115=CARTESIAN_POINT(",(19.794683352,0.865993692,6.186380709));
#116=CARTESIAN_POINT(",(19.753679747,0.856271654,6.240221894));
#117=CARTESIAN_POINT(",(19.708400563,0.842231734,6.290173937));
#118=CARTESIAN_POINT(",(19.664159995,0.82420355,6.338364247));
#119=CARTESIAN_POINT(",(19.619919427,0.806175366,6.386554557));
#120=CARTESIAN_POINT(",(19.575853155,0.784074934,6.432941834));
#121=CARTESIAN_POINT(",(19.53268502,0.757440895,6.477976886));
#122=CARTESIAN_POINT(",(19.489516886,0.730806856,6.523011938));
#123=CARTESIAN_POINT(",(19.446839384,0.699330874,6.567003934));
#124=CARTESIAN_POINT(",(19.406369959,0.663101331,6.60852971));
#125=CARTESIAN_POINT(",(19.365900535,0.626871788,6.650055485));
#126=CARTESIAN_POINT(",(19.327764708,0.586148236,6.688973221));
#127=CARTESIAN_POINT(",(19.29254072,0.540001266,6.724837127));
#128=CARTESIAN_POINT(",(19.257316732,0.493854296,6.760701032));
#129=CARTESIAN_POINT(",(19.224951802,0.441913387,6.793557696));
#130=CARTESIAN_POINT(",(19.197930063,0.385725054,6.820959027));
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#131=CARTESIAN_POINT(",(19.170908325,0.32953672,6.848360359));
#132=CARTESIAN_POINT(",(19.148551971,0.267518066,6.87099304));
#133=CARTESIAN_POINT(",(19.133392832,0.202711657,6.886334038));
#134=CARTESIAN_POINT(",(19.118233693,0.137905249,6.901675035));
#135=CARTESIAN_POINT(",(19.110063406,0.069196243,6.909935873));
#136=CARTESIAN_POINT(",(19.110000378,0.000820402,6.909999618));
#137=CARTESIAN_POINT(",(19.10993735,-0.067555439,6.910063362));
#138=CARTESIAN_POINT(",(19.117885397,-0.135838901,6.902027341));
#139=CARTESIAN_POINT(",(19.133001169,-0.201029917,6.886730397));
#140=CARTESIAN_POINT(",(19.148116942,-0.266220932,6.871433452));
#141=CARTESIAN_POINT(",(19.170162737,-0.327755344,6.849115821));
#142=CARTESIAN_POINT(",(19.19732389,-0.384462042,6.82157371));
#143=CARTESIAN_POINT(",(19.224485043,-0.44116874,6.794031599));
#144=CARTESIAN_POINT(",(19.256139086,-0.49209241,6.761897758));
#145=CARTESIAN_POINT(",(19.291330469,-0.538412013,6.726069324));
#146=CARTESIAN_POINT(",(19.326521853,-0.584731616,6.69024089));
#147=CARTESIAN_POINT(",(19.36527287,-0.626208071,6.65069653));
#148=CARTESIAN_POINT(",(19.405448427,-0.66227519,6.609475256));
#149=CARTESIAN_POINT(",(19.485799542,-0.734409427,6.52703271));
#150=CARTESIAN_POINT(",(19.574920943,-0.787772128,6.435550223));
#151=CARTESIAN_POINT(",(19.663644768,-0.823993422,6.338925302));
#152=CARTESIAN_POINT(",(19.708006681,-0.842104069,6.290612841));
#153=CARTESIAN_POINT(",(19.752707781,-0.855988155,6.24133335));
#154=CARTESIAN_POINT(",(19.793677636,-0.865754633,6.187698818));
#155=CARTESIAN_POINT(",(19.814162563,-0.870637873,6.160881552));
#156=CARTESIAN_POINT(",(19.834210562,-0.874551189,6.132710871));
#157=CARTESIAN_POINT(",(19.84902755,-0.877101658,6.101363021));
#158=CARTESIAN_POINT(",(19.863844537,-0.879652128,6.070015171));
#159=CARTESIAN_POINT(",(19.871162736,-0.880658418,6.034297997));

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#160=CARTESIAN_POINT(",(19.863618183,-0.879488488,6.));
#161=B_SPLINE_CURVE_WITH_KNOTS(",3,(#109,#110,#111,#112,#113,#114,#115,#116,#117,#118,#119,#120,#121,#122,#123,#124,#125,#126,#127,#128,#129,#130,#131,#132,#133,#134,#135,#136,#137,#138,#139,#140,#141,#142,#143,#144,#145,#146,#147,#148,#149,#150,#151,#152,#153,#154,#155,#156,#157,#158,#159,#160),.UNSPECIFIED.,.F.,.F.,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.000410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);
#162=EDGE_CURVE(",#100,#108,#161,.T.);
#163=ORIENTED_EDGE(",*,*,#162,.T.);
#164=CARTESIAN_POINT(",(15.,-0.,6.91));
#165=VERTEX_POINT(",#164);
#166=CARTESIAN_POINT(",(15.,0.,6.91));
#167=DIRECTION(",(1.,-0.,-0.));
#168=VECTOR(",#167,4.110000006);
#169=LINE(",#166,#168);
#170=EDGE_CURVE(",#165,#108,#169,.T.);
#171=ORIENTED_EDGE(",*,*,#170,.F.);
#172=CARTESIAN_POINT(",(15.,0.,6.03));
#173=DIRECTION(",(-1.,0.,-0.));
#174=DIRECTION(",(-0.,0.,1.));
#175=AXIS2_PLACEMENT_3D(",#172,#173,#174);
#176=CIRCLE(",#175,0.88);
#177=EDGE_CURVE(",#165,#165,#176,.T.);
#178=ORIENTED_EDGE(",*,*,#177,.T.);
#179=ORIENTED_EDGE(",*,*,#170,.T.);
#180=CARTESIAN_POINT(",(19.863618183,-0.879488488,6.));
#181=VERTEX_POINT(",#180);
#182=CARTESIAN_POINT(",(19.863618183,0.879488488,6.));
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#183=CARTESIAN_POINT(",(19.871095195,0.880647944,6.033990948));
#184=CARTESIAN_POINT(",(19.864122296,0.879692251,6.069107033));
#185=CARTESIAN_POINT(",(19.849463614,0.877176605,6.100435811));
#186=CARTESIAN_POINT(",(19.834804932,0.874660959,6.131764589));
#187=CARTESIAN_POINT(",(19.815185154,0.870854711,6.159460116));
#188=CARTESIAN_POINT(",(19.794683352,0.865993692,6.186380709));
#189=CARTESIAN_POINT(",(19.753679747,0.856271654,6.240221894));
#190=CARTESIAN_POINT(",(19.708400563,0.842231734,6.290173937));
#191=CARTESIAN_POINT(",(19.664159995,0.82420355,6.338364247));
#192=CARTESIAN_POINT(",(19.619919427,0.806175366,6.386554557));
#193=CARTESIAN_POINT(",(19.575853155,0.784074934,6.432941834));
#194=CARTESIAN_POINT(",(19.53268502,0.757440895,6.477976886));
#195=CARTESIAN_POINT(",(19.489516886,0.730806856,6.523011938));
#196=CARTESIAN_POINT(",(19.446839384,0.699330874,6.567003934));
#197=CARTESIAN_POINT(",(19.406369959,0.663101331,6.60852971));
#198=CARTESIAN_POINT(",(19.365900535,0.626871788,6.650055485));
#199=CARTESIAN_POINT(",(19.327764708,0.586148236,6.688973221));
#200=CARTESIAN_POINT(",(19.29254072,0.540001266,6.724837127));
#201=CARTESIAN_POINT(",(19.257316732,0.493854296,6.760701032));
#202=CARTESIAN_POINT(",(19.224951802,0.441913387,6.793557696));
#203=CARTESIAN_POINT(",(19.197930063,0.385725054,6.820959027));
#204=CARTESIAN_POINT(",(19.170908325,0.32953672,6.848360359));
#205=CARTESIAN_POINT(",(19.148551971,0.267518066,6.87099304));
#206=CARTESIAN_POINT(",(19.133392832,0.202711657,6.886334038));
#207=CARTESIAN_POINT(",(19.118233693,0.137905249,6.901675035));
#208=CARTESIAN_POINT(",(19.110063406,0.069196243,6.909935873));
#209=CARTESIAN_POINT(",(19.110000378,0.000820402,6.909999618));
#210=CARTESIAN_POINT(",(19.10993735,-0.067555439,6.910063362));
#211=CARTESIAN_POINT(",(19.117885397,-0.135838901,6.902027341));

#212=CARTESIAN_POINT(",(19.133001169,-0.201029917,6.886730397));
#213=CARTESIAN_POINT(",(19.148116942,-0.266220932,6.871433452));
#214=CARTESIAN_POINT(",(19.170162737,-0.327755344,6.849115821));
#215=CARTESIAN_POINT(",(19.19732389,-0.384462042,6.82157371));
#216=CARTESIAN_POINT(",(19.224485043,-0.44116874,6.794031599));
#217=CARTESIAN_POINT(",(19.256139086,-0.49209241,6.761897758));
#218=CARTESIAN_POINT(",(19.291330469,-0.538412013,6.726069324));
#219=CARTESIAN_POINT(",(19.326521853,-0.584731616,6.69024089));
#220=CARTESIAN_POINT(",(19.36527287,-0.626208071,6.65069653));
#221=CARTESIAN_POINT(",(19.405448427,-0.66227519,6.609475256));
#222=CARTESIAN_POINT(",(19.485799542,-0.734409427,6.52703271));
#223=CARTESIAN_POINT(",(19.574920943,-0.787772128,6.435550223));
#224=CARTESIAN_POINT(",(19.663644768,-0.823993422,6.338925302));
#225=CARTESIAN_POINT(",(19.708006681,-0.842104069,6.290612841));
#226=CARTESIAN_POINT(",(19.752707781,-0.855988155,6.24133335));
#227=CARTESIAN_POINT(",(19.793677636,-0.865754633,6.187698818));
#228=CARTESIAN_POINT(",(19.814162563,-0.870637873,6.160881552));
#229=CARTESIAN_POINT(",(19.834210562,-0.874551189,6.132710871));
#230=CARTESIAN_POINT(",(19.84902755,-0.877101658,6.101363021));
#231=CARTESIAN_POINT(",(19.863844537,-0.879652128,6.070015171));
#232=CARTESIAN_POINT(",(19.871162736,-0.880658418,6.034297997));
#233=CARTESIAN_POINT(",(19.863618183,-0.879488488,6.));
#234=B_SPLINE_CURVE_WITH_KNOTS(",3,(#182,#183,#184,#185,#186,#187,#188,#189,#190,#191,#192,#193,#194,#195,#196,#197,#198,#199,#200,#201,#202,#203,#204,#205,#206,#207,#208,#209,#210,#211,#212,#213,#214,#215,#216,#217,#218,#219,#220,#221,#222,#223,#224,#225,#226,#227,#228,#229,#230,#231,#232,#233),.UNSPECIFIED.,.F.,.F.,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.000410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);

#235=EDGE_CURVE(",#108,#181,#234,.T.);
#236=ORIENTED_EDGE(",*;*,#235,.T.);
#237=CARTESIAN_POINT(",(20.136381817,-0.879488488,6.));
#238=VERTEX_POINT(",#237);
#239=CARTESIAN_POINT(",(20.136381817,-0.879488488,6.));
#240=DIRECTION(",(-1.,0.,0.));
#241=VECTOR(",#240,0.272763634);
#242=LINE(",#239,#241);
#243=EDGE_CURVE(",#238,#181,#242,.T.);
#244=ORIENTED_EDGE(",*;*,#243,.F.);
#245=CARTESIAN_POINT(",(20.136381817,-0.879488488,6.));
#246=CARTESIAN_POINT(",(20.128904805,-0.880647944,6.033990948));
#247=CARTESIAN_POINT(",(20.135877704,-0.879692251,6.069107033));
#248=CARTESIAN_POINT(",(20.150536386,-0.877176605,6.100435811));
#249=CARTESIAN_POINT(",(20.165195068,-0.874660959,6.131764589));
#250=CARTESIAN_POINT(",(20.184814846,-0.870854711,6.159460116));
#251=CARTESIAN_POINT(",(20.205316648,-0.865993692,6.186380709));
#252=CARTESIAN_POINT(",(20.246320253,-0.856271654,6.240221894));
#253=CARTESIAN_POINT(",(20.291599437,-0.842231734,6.290173937));
#254=CARTESIAN_POINT(",(20.335840005,-0.82420355,6.338364247));
#255=CARTESIAN_POINT(",(20.380080573,-0.806175366,6.386554557));
#256=CARTESIAN_POINT(",(20.424146845,-0.784074934,6.432941834));
#257=CARTESIAN_POINT(",(20.46731498,-0.757440895,6.477976886));
#258=CARTESIAN_POINT(",(20.510483114,-0.730806856,6.523011938));
#259=CARTESIAN_POINT(",(20.553160616,-0.699330874,6.567003934));
#260=CARTESIAN_POINT(",(20.593630041,-0.663101331,6.60852971));
#261=CARTESIAN_POINT(",(20.634099465,-0.626871788,6.650055485));
#262=CARTESIAN_POINT(",(20.672235292,-0.586148236,6.688973221));
#263=CARTESIAN_POINT(",(20.70745928,-0.540001266,6.724837127));

#264=CARTESIAN_POINT(",(20.742683268,-0.493854296,6.760701032));
#265=CARTESIAN_POINT(",(20.775048198,-0.441913387,6.793557696));
#266=CARTESIAN_POINT(",(20.802069937,-0.385725054,6.820959027));
#267=CARTESIAN_POINT(",(20.829091675,-0.32953672,6.848360359));
#268=CARTESIAN_POINT(",(20.851448029,-0.267518066,6.87099304));
#269=CARTESIAN_POINT(",(20.866607168,-0.202711657,6.886334038));
#270=CARTESIAN_POINT(",(20.881766307,-0.137905249,6.901675035));
#271=CARTESIAN_POINT(",(20.889936594,-0.069196243,6.909935873));
#272=CARTESIAN_POINT(",(20.889999622,-0.000820402,6.909999618));
#273=CARTESIAN_POINT(",(20.89006265,0.067555439,6.910063362));
#274=CARTESIAN_POINT(",(20.882114603,0.135838901,6.902027341));
#275=CARTESIAN_POINT(",(20.866998831,0.201029917,6.886730397));
#276=CARTESIAN_POINT(",(20.851883058,0.266220932,6.871433452));
#277=CARTESIAN_POINT(",(20.829837263,0.327755344,6.849115821));
#278=CARTESIAN_POINT(",(20.80267611,0.384462042,6.82157371));
#279=CARTESIAN_POINT(",(20.775514957,0.44116874,6.794031599));
#280=CARTESIAN_POINT(",(20.743860914,0.49209241,6.761897758));
#281=CARTESIAN_POINT(",(20.708669531,0.538412013,6.726069324));
#282=CARTESIAN_POINT(",(20.673478147,0.584731616,6.69024089));
#283=CARTESIAN_POINT(",(20.63472713,0.626208071,6.65069653));
#284=CARTESIAN_POINT(",(20.594551573,0.66227519,6.609475256));
#285=CARTESIAN_POINT(",(20.514200458,0.734409427,6.52703271));
#286=CARTESIAN_POINT(",(20.425079057,0.787772128,6.435550223));
#287=CARTESIAN_POINT(",(20.336355232,0.823993422,6.338925302));
#288=CARTESIAN_POINT(",(20.291993319,0.842104069,6.290612841));
#289=CARTESIAN_POINT(",(20.247292219,0.855988155,6.24133335));
#290=CARTESIAN_POINT(",(20.206322364,0.865754633,6.187698818));
#291=CARTESIAN_POINT(",(20.185837437,0.870637873,6.160881552));
#292=CARTESIAN_POINT(",(20.165789438,0.874551189,6.132710871));

#293=CARTESIAN_POINT(",(20.15097245,0.877101658,6.101363021));

#294=CARTESIAN_POINT(",(20.136155463,0.879652128,6.070015171));

#295=CARTESIAN_POINT(",(20.128837264,0.880658418,6.034297997));

#296=CARTESIAN_POINT(",(20.136381817,0.879488488,6.));

#297=B_SPLINE_CURVE_WITH_KNOTS(",3,(#245,#246,#247,#248,#249,#250,#251,#252,#253,#254,#255,#256,#257,#258,#259,#260,#261,#262,#263,#264,#265,#266,#267,#268,#269,#270,#271,#272,#273,#274,#275,#276,#277,#278,#279,#280,#281,#282,#283,#284,#285,#286,#287,#288,#289,#290,#291,#292,#293,#294,#295,

#296),.UNSPECIFIED.,.F.,.F.,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.000410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);

#298=EDGE_CURVE(",#238,#33,#297,.T.);

#299=ORIENTED_EDGE(",*;*,*;#298,.T.);

#300=ORIENTED_EDGE(",*;*,*;#40,.T.);

#301=CARTESIAN_POINT(",(25.,0.,6.03));

#302=DIRECTION(",(-1.,0.,0.));

#303=DIRECTION(",(0.,0.,1.));

#304=AXIS2_PLACEMENT_3D(",#301,#302,#303);

#305=CIRCLE(",#304,0.88);

#306=EDGE_CURVE(",#35,#35,#305,.T.);

#307=ORIENTED_EDGE(",*;*,*;#306,.F.);

#308=EDGE_LOOP(",(#41,#98,#106,#163,#171,#178,#179,#236,#244,#299,#300,#307));

#309=FACE_BOUND(",#308,.T.);

#310=ADVANCED_FACE(",(#309),#31,.F.);

#311=CARTESIAN_POINT(",(26.,0.,6.03));

#312=DIRECTION(",(-1.,0.,0.));

#313=DIRECTION(",(0.,0.,1.));

#314=AXIS2_PLACEMENT_3D(",#311,#312,#313);

#315=CYLINDRICAL_SURFACE(",#314,0.88);

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#316=CARTESIAN_POINT("(-19.110000006,-0.,6.909999994));
#317=VERTEX_POINT("#316);
#318=CARTESIAN_POINT("(-15.,0.,6.91));
#319=VERTEX_POINT("#318);
#320=CARTESIAN_POINT("(-19.110000006,0.,6.91));
#321=DIRECTION("(1.,-0.,-0.));
#322=VECTOR("#321,4.110000006);
#323=LINE("#320,#322);
#324=EDGE_CURVE("#317,#319,#323,.T.);
#325=ORIENTED_EDGE("*,*,#324,.F.);
#326=CARTESIAN_POINT("(-19.863618183,0.879488488,6.));
#327=VERTEX_POINT("#326);
#328=CARTESIAN_POINT("(-19.863618183,-0.879488488,6.));
#329=CARTESIAN_POINT("(-19.871095195,-0.880647944,6.033990948));
#330=CARTESIAN_POINT("(-19.864122296,-0.879692251,6.069107033));
#331=CARTESIAN_POINT("(-19.849463614,-0.877176605,6.100435811));
#332=CARTESIAN_POINT("(-19.834804932,-0.874660959,6.131764589));
#333=CARTESIAN_POINT("(-19.815185154,-0.870854711,6.159460116));
#334=CARTESIAN_POINT("(-19.794683352,-0.865993692,6.186380709));
#335=CARTESIAN_POINT("(-19.753679747,-0.856271654,6.240221894));
#336=CARTESIAN_POINT("(-19.708400563,-0.842231734,6.290173937));
#337=CARTESIAN_POINT("(-19.664159995,-0.82420355,6.338364247));
#338=CARTESIAN_POINT("(-19.619919427,-0.806175366,6.386554557));
#339=CARTESIAN_POINT("(-19.575853155,-0.784074934,6.432941834));
#340=CARTESIAN_POINT("(-19.53268502,-0.757440895,6.477976886));
#341=CARTESIAN_POINT("(-19.489516886,-0.730806856,6.523011938));
#342=CARTESIAN_POINT("(-19.446839384,-0.699330874,6.567003934));
#343=CARTESIAN_POINT("(-19.406369959,-0.663101331,6.60852971));
#344=CARTESIAN_POINT("(-19.365900535,-0.626871788,6.650055485));
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#345=CARTESIAN_POINT("(-19.327764708,-0.586148236,6.688973221));
#346=CARTESIAN_POINT("(-19.29254072,-0.540001266,6.724837127));
#347=CARTESIAN_POINT("(-19.257316732,-0.493854296,6.760701032));
#348=CARTESIAN_POINT("(-19.224951802,-0.441913387,6.793557696));
#349=CARTESIAN_POINT("(-19.197930063,-0.385725054,6.820959027));
#350=CARTESIAN_POINT("(-19.170908325,-0.32953672,6.848360359));
#351=CARTESIAN_POINT("(-19.148551971,-0.267518066,6.87099304));
#352=CARTESIAN_POINT("(-19.133392832,-0.202711657,6.886334038));
#353=CARTESIAN_POINT("(-19.118233693,-0.137905249,6.901675035));
#354=CARTESIAN_POINT("(-19.110063406,-0.069196243,6.909935873));
#355=CARTESIAN_POINT("(-19.110000378,-0.000820402,6.909999618));
#356=CARTESIAN_POINT("(-19.10993735,0.067555439,6.910063362));
#357=CARTESIAN_POINT("(-19.117885397,0.135838901,6.902027341));
#358=CARTESIAN_POINT("(-19.133001169,0.201029917,6.886730397));
#359=CARTESIAN_POINT("(-19.148116942,0.266220932,6.871433452));
#360=CARTESIAN_POINT("(-19.170162737,0.327755344,6.849115821));
#361=CARTESIAN_POINT("(-19.19732389,0.384462042,6.82157371));
#362=CARTESIAN_POINT("(-19.224485043,0.44116874,6.794031599));
#363=CARTESIAN_POINT("(-19.256139086,0.49209241,6.761897758));
#364=CARTESIAN_POINT("(-19.291330469,0.538412013,6.726069324));
#365=CARTESIAN_POINT("(-19.326521853,0.584731616,6.69024089));
#366=CARTESIAN_POINT("(-19.36527287,0.626208071,6.65069653));
#367=CARTESIAN_POINT("(-19.405448427,0.66227519,6.609475256));
#368=CARTESIAN_POINT("(-19.485799542,0.734409427,6.52703271));
#369=CARTESIAN_POINT("(-19.574920943,0.787772128,6.435550223));
#370=CARTESIAN_POINT("(-19.663644768,0.823993422,6.338925302));
#371=CARTESIAN_POINT("(-19.708006681,0.842104069,6.290612841));
#372=CARTESIAN_POINT("(-19.752707781,0.855988155,6.24133335));
#373=CARTESIAN_POINT("(-19.793677636,0.865754633,6.187698818));

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#374=CARTESIAN_POINT("(-19.814162563,0.870637873,6.160881552));
#375=CARTESIAN_POINT("(-19.834210562,0.874551189,6.132710871));
#376=CARTESIAN_POINT("(-19.84902755,0.877101658,6.101363021));
#377=CARTESIAN_POINT("(-19.863844537,0.879652128,6.070015171));
#378=CARTESIAN_POINT("(-19.871162736,0.880658418,6.034297997));
#379=CARTESIAN_POINT("(-19.863618183,0.879488488,6.));

#380=B_SPLINE_CURVE_WITH_KNOTS("3,(#328,#329,#330,#331,#332,#333,#334,#335,#336,#337,#338,#339,#340,#341,#342,#343,#344,#345,#346,#347,#348,#349,#350,#351,#352,#353,#354,#355,#356,#357,#358,#359,#360,#361,#362,#363,#364,#365,#366,#367,#368,#369,#370,#371,#372,#373,#374,#375,#376,#377,#378,#379),.UNSPECIFIED,.F,.F,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.000410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);

#381=EDGE_CURVE("#317,#327,#380,.T.);
#382=ORIENTED_EDGE("*,*,#381,.T.);
#383=CARTESIAN_POINT("(-20.136381817,0.879488488,6.));
#384=VERTEX_POINT("#383);
#385=CARTESIAN_POINT("(-20.136381817,0.879488488,6.));
#386=DIRECTION("(1.,-0.,-0.));
#387=VECTOR("#386,0.272763634);
#388=LINE("#385,#387);
#389=EDGE_CURVE("#384,#327,#388,.T.);
#390=ORIENTED_EDGE("*,*,#389,.F.);
#391=CARTESIAN_POINT("(-20.889999994,0.,6.909999994));
#392=VERTEX_POINT("#391);
#393=CARTESIAN_POINT("(-20.136381817,0.879488488,6.));
#394=CARTESIAN_POINT("(-20.128904805,0.880647944,6.033990948));
#395=CARTESIAN_POINT("(-20.135877704,0.879692251,6.069107033));
#396=CARTESIAN_POINT("(-20.150536386,0.877176605,6.100435811));
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#397=CARTESIAN_POINT("(-20.165195068,0.874660959,6.131764589));
#398=CARTESIAN_POINT("(-20.184814846,0.870854711,6.159460116));
#399=CARTESIAN_POINT("(-20.205316648,0.865993692,6.186380709));
#400=CARTESIAN_POINT("(-20.246320253,0.856271654,6.240221894));
#401=CARTESIAN_POINT("(-20.291599437,0.842231734,6.290173937));
#402=CARTESIAN_POINT("(-20.335840005,0.82420355,6.338364247));
#403=CARTESIAN_POINT("(-20.380080573,0.806175366,6.386554557));
#404=CARTESIAN_POINT("(-20.424146845,0.784074934,6.432941834));
#405=CARTESIAN_POINT("(-20.46731498,0.757440895,6.477976886));
#406=CARTESIAN_POINT("(-20.510483114,0.730806856,6.523011938));
#407=CARTESIAN_POINT("(-20.553160616,0.699330874,6.567003934));
#408=CARTESIAN_POINT("(-20.593630041,0.663101331,6.60852971));
#409=CARTESIAN_POINT("(-20.634099465,0.626871788,6.650055485));
#410=CARTESIAN_POINT("(-20.672235292,0.586148236,6.688973221));
#411=CARTESIAN_POINT("(-20.70745928,0.540001266,6.724837127));
#412=CARTESIAN_POINT("(-20.742683268,0.493854296,6.760701032));
#413=CARTESIAN_POINT("(-20.775048198,0.441913387,6.793557696));
#414=CARTESIAN_POINT("(-20.802069937,0.385725054,6.820959027));
#415=CARTESIAN_POINT("(-20.829091675,0.32953672,6.848360359));
#416=CARTESIAN_POINT("(-20.851448029,0.267518066,6.87099304));
#417=CARTESIAN_POINT("(-20.866607168,0.202711657,6.886334038));
#418=CARTESIAN_POINT("(-20.881766307,0.137905249,6.901675035));
#419=CARTESIAN_POINT("(-20.889936594,0.069196243,6.909935873));
#420=CARTESIAN_POINT("(-20.889999622,0.000820402,6.909999618));
#421=CARTESIAN_POINT("(-20.89006265,-0.067555439,6.910063362));
#422=CARTESIAN_POINT("(-20.882114603,-0.135838901,6.902027341));
#423=CARTESIAN_POINT("(-20.866998831,-0.201029917,6.886730397));
#424=CARTESIAN_POINT("(-20.851883058,-0.266220932,6.871433452));
#425=CARTESIAN_POINT("(-20.829837263,-0.327755344,6.849115821));


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#426=CARTESIAN_POINT("(-20.80267611,-0.384462042,6.82157371));
#427=CARTESIAN_POINT("(-20.775514957,-0.44116874,6.794031599));
#428=CARTESIAN_POINT("(-20.743860914,-0.49209241,6.761897758));
#429=CARTESIAN_POINT("(-20.708669531,-0.538412013,6.726069324));
#430=CARTESIAN_POINT("(-20.673478147,-0.584731616,6.69024089));
#431=CARTESIAN_POINT("(-20.63472713,-0.626208071,6.65069653));
#432=CARTESIAN_POINT("(-20.594551573,-0.66227519,6.609475256));
#433=CARTESIAN_POINT("(-20.514200458,-0.734409427,6.52703271));
#434=CARTESIAN_POINT("(-20.425079057,-0.787772128,6.435550223));
#435=CARTESIAN_POINT("(-20.336355232,-0.823993422,6.338925302));
#436=CARTESIAN_POINT("(-20.291993319,-0.842104069,6.290612841));
#437=CARTESIAN_POINT("(-20.247292219,-0.855988155,6.24133335));
#438=CARTESIAN_POINT("(-20.206322364,-0.865754633,6.187698818));
#439=CARTESIAN_POINT("(-20.185837437,-0.870637873,6.160881552));
#440=CARTESIAN_POINT("(-20.165789438,-0.874551189,6.132710871));
#441=CARTESIAN_POINT("(-20.15097245,-0.877101658,6.101363021));
#442=CARTESIAN_POINT("(-20.136155463,-0.879652128,6.070015171));
#443=CARTESIAN_POINT("(-20.128837264,-0.880658418,6.034297997));
#444=CARTESIAN_POINT("(-20.136381817,-0.879488488,6.));
#445=B_SPLINE_CURVE_WITH_KNOTS("3,(#393,#394,#395,#396,#397,#398,#399,#400,#401,#402,#403,#404,#405,#406,#407,#408,#409,#410,#411,#412,#413,#414,#415,#416,#417,#418,#419,#420,#421,#422,#423,#424,#425,#426,#427,#428,#429,#430,#431,#432,#433,#434,#435,#436,#437,#438,#439,#440,#441,#442,#443,#444),.UNSPECIFIED.,.F.,.F.,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.000410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);
#446=EDGE_CURVE("#384,#392,#445,.T.);
#447=ORIENTED_EDGE("*,*,#446,.T.);
#448=CARTESIAN_POINT("(-25.,-0.,6.91));

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```
#449=VERTEX_POINT("#448);
#450=CARTESIAN_POINT("(-25.,0.,6.91));
#451=DIRECTION("(1.,-0.,-0.));
#452=VECTOR("#451,4.110000006);
#453=LINE("#450,#452);
#454=EDGE_CURVE("#449,#392,#453,.T.);
#455=ORIENTED_EDGE("*,*,#454,.F.);
#456=CARTESIAN_POINT("(-25.,0.,6.03));
#457=DIRECTION("(-1.,0.,0.));
#458=DIRECTION("(0.,0.,1.));
#459=AXIS2_PLACEMENT_3D("#456,#457,#458);
#460=CIRCLE("#459,0.88);
#461=EDGE_CURVE("#449,#449,#460,.T.);
#462=ORIENTED_EDGE("*,*,#461,.T.);
#463=ORIENTED_EDGE("*,*,#454,.T.);
#464=CARTESIAN_POINT("(-20.136381817,-0.879488488,6.));
#465=VERTEX_POINT("#464);
#466=CARTESIAN_POINT("(-20.136381817,0.879488488,6.));
#467=CARTESIAN_POINT("(-20.128904805,0.880647944,6.033990948));
#468=CARTESIAN_POINT("(-20.135877704,0.879692251,6.069107033));
#469=CARTESIAN_POINT("(-20.150536386,0.877176605,6.100435811));
#470=CARTESIAN_POINT("(-20.165195068,0.874660959,6.131764589));
#471=CARTESIAN_POINT("(-20.184814846,0.870854711,6.159460116));
#472=CARTESIAN_POINT("(-20.205316648,0.865993692,6.186380709));
#473=CARTESIAN_POINT("(-20.246320253,0.856271654,6.240221894));
#474=CARTESIAN_POINT("(-20.291599437,0.842231734,6.290173937));
#475=CARTESIAN_POINT("(-20.335840005,0.82420355,6.338364247));
#476=CARTESIAN_POINT("(-20.380080573,0.806175366,6.386554557));
#477=CARTESIAN_POINT("(-20.424146845,0.784074934,6.432941834));
```

#478=CARTESIAN_POINT("(-20.46731498,0.757440895,6.477976886));
#479=CARTESIAN_POINT("(-20.510483114,0.730806856,6.523011938));
#480=CARTESIAN_POINT("(-20.553160616,0.699330874,6.567003934));
#481=CARTESIAN_POINT("(-20.593630041,0.663101331,6.60852971));
#482=CARTESIAN_POINT("(-20.634099465,0.626871788,6.650055485));
#483=CARTESIAN_POINT("(-20.672235292,0.586148236,6.688973221));
#484=CARTESIAN_POINT("(-20.70745928,0.540001266,6.724837127));
#485=CARTESIAN_POINT("(-20.742683268,0.493854296,6.760701032));
#486=CARTESIAN_POINT("(-20.775048198,0.441913387,6.793557696));
#487=CARTESIAN_POINT("(-20.802069937,0.385725054,6.820959027));
#488=CARTESIAN_POINT("(-20.829091675,0.32953672,6.848360359));
#489=CARTESIAN_POINT("(-20.851448029,0.267518066,6.87099304));
#490=CARTESIAN_POINT("(-20.866607168,0.202711657,6.886334038));
#491=CARTESIAN_POINT("(-20.881766307,0.137905249,6.901675035));
#492=CARTESIAN_POINT("(-20.889936594,0.069196243,6.909935873));
#493=CARTESIAN_POINT("(-20.889999622,0.000820402,6.909999618));
#494=CARTESIAN_POINT("(-20.89006265,-0.067555439,6.910063362));
#495=CARTESIAN_POINT("(-20.882114603,-0.135838901,6.902027341));
#496=CARTESIAN_POINT("(-20.866998831,-0.201029917,6.886730397));
#497=CARTESIAN_POINT("(-20.851883058,-0.266220932,6.871433452));
#498=CARTESIAN_POINT("(-20.829837263,-0.327755344,6.849115821));
#499=CARTESIAN_POINT("(-20.80267611,-0.384462042,6.82157371));
#500=CARTESIAN_POINT("(-20.775514957,-0.44116874,6.794031599));
#501=CARTESIAN_POINT("(-20.743860914,-0.49209241,6.761897758));
#502=CARTESIAN_POINT("(-20.708669531,-0.538412013,6.726069324));
#503=CARTESIAN_POINT("(-20.673478147,-0.584731616,6.69024089));
#504=CARTESIAN_POINT("(-20.63472713,-0.626208071,6.65069653));
#505=CARTESIAN_POINT("(-20.594551573,-0.66227519,6.609475256));
#506=CARTESIAN_POINT("(-20.514200458,-0.734409427,6.52703271));

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#507=CARTESIAN_POINT("(-20.425079057,-0.787772128,6.435550223));
#508=CARTESIAN_POINT("(-20.336355232,-0.823993422,6.338925302));
#509=CARTESIAN_POINT("(-20.291993319,-0.842104069,6.290612841));
#510=CARTESIAN_POINT("(-20.247292219,-0.855988155,6.24133335));
#511=CARTESIAN_POINT("(-20.206322364,-0.865754633,6.187698818));
#512=CARTESIAN_POINT("(-20.185837437,-0.870637873,6.160881552));
#513=CARTESIAN_POINT("(-20.165789438,-0.874551189,6.132710871));
#514=CARTESIAN_POINT("(-20.15097245,-0.877101658,6.101363021));
#515=CARTESIAN_POINT("(-20.136155463,-0.879652128,6.070015171));
#516=CARTESIAN_POINT("(-20.128837264,-0.880658418,6.034297997));
#517=CARTESIAN_POINT("(-20.136381817,-0.879488488,6.));

#518=B_SPLINE_CURVE_WITH_KNOTS("3,(#466,#467,#468,#469,#470,#471,#472,#473,#474,#475,#476,#477,#478,#479,#480,#481,#482,#483,#484,#485,#486,#487,#488,#489,#490,#491,#492,#493,#494,#495,#496,#497,#498,#499,#500,#501,#502,#503,#504,#505,#506,#507,#508,#509,#510,#511,#512,#513,#514,#515,#516,#517),.UNSPECIFIED.,.F.,.F,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.000410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);

#519=EDGE_CURVE("#392,#465,#518,.T.);
#520=ORIENTED_EDGE("*,*,#519,.T.);
#521=CARTESIAN_POINT("(-19.863618183,-0.879488488,6.));
#522=VERTEX_POINT("#521);
#523=CARTESIAN_POINT("(-19.863618183,-0.879488488,6.));
#524=DIRECTION("(-1.,0.,0.));
#525=VECTOR("#524,0.272763634);
#526=LINE("#523,#525);
#527=EDGE_CURVE("#522,#465,#526,.T.);
#528=ORIENTED_EDGE("*,*,#527,.F.);
#529=CARTESIAN_POINT("(-19.863618183,-0.879488488,6.));

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#530=CARTESIAN_POINT("(-19.871095195,-0.880647944,6.033990948));
#531=CARTESIAN_POINT("(-19.864122296,-0.879692251,6.069107033));
#532=CARTESIAN_POINT("(-19.849463614,-0.877176605,6.100435811));
#533=CARTESIAN_POINT("(-19.834804932,-0.874660959,6.131764589));
#534=CARTESIAN_POINT("(-19.815185154,-0.870854711,6.159460116));
#535=CARTESIAN_POINT("(-19.794683352,-0.865993692,6.186380709));
#536=CARTESIAN_POINT("(-19.753679747,-0.856271654,6.240221894));
#537=CARTESIAN_POINT("(-19.708400563,-0.842231734,6.290173937));
#538=CARTESIAN_POINT("(-19.664159995,-0.82420355,6.338364247));
#539=CARTESIAN_POINT("(-19.619919427,-0.806175366,6.386554557));
#540=CARTESIAN_POINT("(-19.575853155,-0.784074934,6.432941834));
#541=CARTESIAN_POINT("(-19.53268502,-0.757440895,6.477976886));
#542=CARTESIAN_POINT("(-19.489516886,-0.730806856,6.523011938));
#543=CARTESIAN_POINT("(-19.446839384,-0.699330874,6.567003934));
#544=CARTESIAN_POINT("(-19.406369959,-0.663101331,6.60852971));
#545=CARTESIAN_POINT("(-19.365900535,-0.626871788,6.650055485));
#546=CARTESIAN_POINT("(-19.327764708,-0.586148236,6.688973221));
#547=CARTESIAN_POINT("(-19.29254072,-0.540001266,6.724837127));
#548=CARTESIAN_POINT("(-19.257316732,-0.493854296,6.760701032));
#549=CARTESIAN_POINT("(-19.224951802,-0.441913387,6.793557696));
#550=CARTESIAN_POINT("(-19.197930063,-0.385725054,6.820959027));
#551=CARTESIAN_POINT("(-19.170908325,-0.32953672,6.848360359));
#552=CARTESIAN_POINT("(-19.148551971,-0.267518066,6.87099304));
#553=CARTESIAN_POINT("(-19.133392832,-0.202711657,6.886334038));
#554=CARTESIAN_POINT("(-19.118233693,-0.137905249,6.901675035));
#555=CARTESIAN_POINT("(-19.110063406,-0.069196243,6.909935873));
#556=CARTESIAN_POINT("(-19.110000378,-0.000820402,6.909999618));
#557=CARTESIAN_POINT("(-19.10993735,0.067555439,6.910063362));
#558=CARTESIAN_POINT("(-19.117885397,0.135838901,6.902027341));

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#559=CARTESIAN_POINT("(-19.133001169,0.201029917,6.886730397));
#560=CARTESIAN_POINT("(-19.148116942,0.266220932,6.871433452));
#561=CARTESIAN_POINT("(-19.170162737,0.327755344,6.849115821));
#562=CARTESIAN_POINT("(-19.19732389,0.384462042,6.82157371));
#563=CARTESIAN_POINT("(-19.224485043,0.44116874,6.794031599));
#564=CARTESIAN_POINT("(-19.256139086,0.49209241,6.761897758));
#565=CARTESIAN_POINT("(-19.291330469,0.538412013,6.726069324));
#566=CARTESIAN_POINT("(-19.326521853,0.584731616,6.69024089));
#567=CARTESIAN_POINT("(-19.36527287,0.626208071,6.65069653));
#568=CARTESIAN_POINT("(-19.405448427,0.66227519,6.609475256));
#569=CARTESIAN_POINT("(-19.485799542,0.734409427,6.52703271));
#570=CARTESIAN_POINT("(-19.574920943,0.787772128,6.435550223));
#571=CARTESIAN_POINT("(-19.663644768,0.823993422,6.338925302));
#572=CARTESIAN_POINT("(-19.708006681,0.842104069,6.290612841));
#573=CARTESIAN_POINT("(-19.752707781,0.855988155,6.24133335));
#574=CARTESIAN_POINT("(-19.793677636,0.865754633,6.187698818));
#575=CARTESIAN_POINT("(-19.814162563,0.870637873,6.160881552));
#576=CARTESIAN_POINT("(-19.834210562,0.874551189,6.132710871));
#577=CARTESIAN_POINT("(-19.84902755,0.877101658,6.101363021));
#578=CARTESIAN_POINT("(-19.863844537,0.879652128,6.070015171));
#579=CARTESIAN_POINT("(-19.871162736,0.880658418,6.034297997));
#580=CARTESIAN_POINT("(-19.863618183,0.879488488,6.));
#581=B_SPLINE_CURVE_WITH_KNOTS("3,(#529,#530,#531,#532,#533,#534,#535,#536,#537,#538,#539,#540,#541,#542,#543,#544,#545,#546,#547,#548,#549,#550,#551,#552,#553,#554,#555,#556,#557,#558,#559,#560,#561,#562,#563,#564,#565,#566,#567,#568,#569,#570,#571,#572,#573,#574,#575,#576,#577,#578,#579,#580),.UNSPECIFIED.,.F.,.F.,(4,3,3,3,3,3,3,3,3,3,3,3,3,3,4),(0.,0.000102693,0.000205387,0.00410774,0.00061616,0.000821547,0.001026934,0.001232321,0.001437708,0.001643095,0.001848481,0.002053868,0.002259255,0.002464642,0.002875416,0.003080802,0.003183496,0.003286189),.UNSPECIFIED.);

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#582=EDGE_CURVE("#522,#317,#581,.T.);
#583=ORIENTED_EDGE("*,*,#582,.T.);
#584=ORIENTED_EDGE("*,*,#324,.T.);
#585=CARTESIAN_POINT("(-15.,-0.,5.15));
#586=VERTEX_POINT("#585);
#587=CARTESIAN_POINT("(-15.,0.,6.03));
#588=DIRECTION("(1.,0.,0.));
#589=DIRECTION("(0.,0.,-1.));
#590=AXIS2_PLACEMENT_3D("#587,#588,#589);
#591=CIRCLE("#590,0.88);
#592=EDGE_CURVE("#319,#586,#591,.T.);
#593=ORIENTED_EDGE("*,*,#592,.T.);
#594=CARTESIAN_POINT("(-15.,0.,6.03));
#595=DIRECTION("(1.,0.,0.));
#596=DIRECTION("(0.,0.,-1.));
#597=AXIS2_PLACEMENT_3D("#594,#595,#596);
#598=CIRCLE("#597,0.88);
#599=EDGE_CURVE("#586,#319,#598,.T.);
#600=ORIENTED_EDGE("*,*,#599,.T.);
#601=EDGE_LOOP("(#325,#382,#390,#447,#455,#462,#463,#520,#528,#583,#584,#593,#600));
#602=FACE_BOUND("#601,.T.);
#603=ADVANCED_FACE("(#602),#315,.F.);
#604=CARTESIAN_POINT("(15.,6.,6.78));
#605=DIRECTION("(-1.,0.,-0.));
#606=DIRECTION("(-0.,0.,1.));
#607=AXIS2_PLACEMENT_3D("#604,#605,#606);
#608=PLANE("#607);
#609=ORIENTED_EDGE("*,*,#177,.F.);
#610=EDGE_LOOP("(#609));
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```
#611=FACE_BOUND("#610,.T.);
#612=CARTESIAN_POINT("(15.,3.,9.28));
#613=VERTEX_POINT("#612);
#614=CARTESIAN_POINT("(15.,3.,2.28));
#615=VERTEX_POINT("#614);
#616=CARTESIAN_POINT("(15.,3.,9.28));
#617=DIRECTION("(0.,0.,-1.));
#618=VECTOR("#617,7.);
#619=LINE("#616,#618);
#620=EDGE_CURVE("#613,#615,#619,.T.);
#621=ORIENTED_EDGE("*,*,#620,.T.);
#622=CARTESIAN_POINT("(15.,-3.,2.28));
#623=VERTEX_POINT("#622);
#624=CARTESIAN_POINT("(15.,3.,2.28));
#625=DIRECTION("(0.,-1.,0.));
#626=VECTOR("#625,6.);
#627=LINE("#624,#626);
#628=EDGE_CURVE("#615,#623,#627,.T.);
#629=ORIENTED_EDGE("*,*,#628,.T.);
#630=CARTESIAN_POINT("(15.,-3.,9.28));
#631=VERTEX_POINT("#630);
#632=CARTESIAN_POINT("(15.,-3.,2.28));
#633=DIRECTION("(-0.,-0.,1.));
#634=VECTOR("#633,7.);
#635=LINE("#632,#634);
#636=EDGE_CURVE("#623,#631,#635,.T.);
#637=ORIENTED_EDGE("*,*,#636,.T.);
#638=CARTESIAN_POINT("(15.,3.,9.28));
#639=DIRECTION("(0.,-1.,0.));
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```
#640=VECTOR("#639,6.);
#641=LINE("#638,#640);
#642=EDGE_CURVE("#613,#631,#641,.T.);
#643=ORIENTED_EDGE("*,*,#642,.F.);
#644=EDGE_LOOP("#621,#629,#637,#643));
#645=FACE_BOUND("#644,.T.);
#646=ADVANCED_FACE("#611,#645),#608,.T.);
#647=CARTESIAN_POINT("#647,(-15.,6.3,5.78));
#648=DIRECTION("#648,(1.,0.,0.));
#649=DIRECTION("#649,(0.,0.,-1.));
#650=AXIS2_PLACEMENT_3D("#647,#648,#649);
#651=PLANE("#650);
#652=ORIENTED_EDGE("*,*,#592,.F.);
#653=ORIENTED_EDGE("*,*,#599,.F.);
#654=EDGE_LOOP("#652,#653));
#655=FACE_BOUND("#654,.T.);
#656=CARTESIAN_POINT("#656,(-15.,3.,2.28));
#657=VERTEX_POINT("#657);
#658=CARTESIAN_POINT("#658,(-15.,3.,9.28));
#659=VERTEX_POINT("#659);
#660=CARTESIAN_POINT("#660,(-15.,3.,2.28));
#661=DIRECTION("#661,(-0.,-0.,1.));
#662=VECTOR("#662,7.);
#663=LINE("#660,#662);
#664=EDGE_CURVE("#657,#659,#663,.T.);
#665=ORIENTED_EDGE("*,*,#664,.T.);
#666=CARTESIAN_POINT("#666,(-15.,-3.,9.28));
#667=VERTEX_POINT("#667);
#668=CARTESIAN_POINT("#668,(-15.,3.,9.28));
```

```
#669=DIRECTION(",(0.,-1.,0.));
#670=VECTOR(",#669,6.);
#671=LINE(",#668,#670);
#672=EDGE_CURVE(",#659,#667,#671,.T.);
#673=ORIENTED_EDGE("*,*,#672,.T.);
#674=CARTESIAN_POINT(",-15.,-3.,2.28));
#675=VERTEX_POINT(",#674);
#676=CARTESIAN_POINT(",-15.,-3.,9.28));
#677=DIRECTION(",(0.,0.,-1.));
#678=VECTOR(",#677,7.);
#679=LINE(",#676,#678);
#680=EDGE_CURVE(",#667,#675,#679,.T.);
#681=ORIENTED_EDGE("*,*,#680,.T.);
#682=CARTESIAN_POINT(",-15.,3.,2.28));
#683=DIRECTION(",(0.,-1.,0.));
#684=VECTOR(",#683,6.);
#685=LINE(",#682,#684);
#686=EDGE_CURVE(",#657,#675,#685,.T.);
#687=ORIENTED_EDGE("*,*,#686,.F.);
#688=EDGE_LOOP(",(#665,#673,#681,#687));
#689=FACE_BOUND(",#688,.T.);
#690=ADVANCED_FACE(",(#655,#689),#651,.T.);
#691=CARTESIAN_POINT(",(5.5,0.,5.));
#692=DIRECTION(",(0.,0.,-1.));
#693=DIRECTION(",-1.,0.,0.));
#694=AXIS2_PLACEMENT_3D(",#691,#692,#693);
#695=CYLINDRICAL_SURFACE(",#694,0.108);
#696=CARTESIAN_POINT(",(5.392,0.,0.));
#697=VERTEX_POINT(",#696);
```

```
#698=CARTESIAN_POINT(",(5.392,-0.,2.28));
#699=VERTEX_POINT(",#698);
#700=CARTESIAN_POINT(",(5.392,0.,0.));
#701=DIRECTION("(-0.,-0.,1.));
#702=VECTOR(",#701,2.28);
#703=LINE(",#700,#702);
#704=EDGE_CURVE(",#697,#699,#703,.T.);
#705=ORIENTED_EDGE("*,*,#704,.F.);
#706=CARTESIAN_POINT(",(5.608,-0.,0.));
#707=VERTEX_POINT(",#706);
#708=CARTESIAN_POINT(",(5.5,0.,0.));
#709=DIRECTION("(0.,0.,1.));
#710=DIRECTION("(1.,0.,-0.));
#711=AXIS2_PLACEMENT_3D(",#708,#709,#710);
#712=CIRCLE(",#711,0.108);
#713=EDGE_CURVE(",#707,#697,#712,.T.);
#714=ORIENTED_EDGE("*,*,#713,.F.);
#715=CARTESIAN_POINT(",(5.5,0.,0.));
#716=DIRECTION("(0.,0.,1.));
#717=DIRECTION("(1.,0.,-0.));
#718=AXIS2_PLACEMENT_3D(",#715,#716,#717);
#719=CIRCLE(",#718,0.108);
#720=EDGE_CURVE(",#697,#707,#719,.T.);
#721=ORIENTED_EDGE("*,*,#720,.F.);
#722=ORIENTED_EDGE("*,*,#704,.T.);
#723=CARTESIAN_POINT(",(5.608,-0.,2.28));
#724=VERTEX_POINT(",#723);
#725=CARTESIAN_POINT(",(5.5,0.,2.28));
#726=DIRECTION("(-0.,-0.,-1.));
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#727=DIRECTION(",(1.,0.,-0.));
#728=AXIS2_PLACEMENT_3D(",#725,#726,#727);
#729=CIRCLE(",#728,0.108);
#730=EDGE_CURVE(",#724,#699,#729,.T.);
#731=ORIENTED_EDGE("*,*,#730,.F.);
#732=CARTESIAN_POINT(",(5.5,0.,2.28));
#733=DIRECTION(",(-0.,-0.,-1.));
#734=DIRECTION(",(1.,0.,-0.));
#735=AXIS2_PLACEMENT_3D(",#732,#733,#734);
#736=CIRCLE(",#735,0.108);
#737=EDGE_CURVE(",#699,#724,#736,.T.);
#738=ORIENTED_EDGE("*,*,#737,.F.);
#739=EDGE_LOOP(",(#705,#714,#721,#722,#731,#738));
#740=FACE_BOUND(",#739,.T.);
#741=ADVANCED_FACE(",(#740),#695,.F.);
#742=CARTESIAN_POINT(",(-0.,0.,5.));
#743=DIRECTION(",(0.,0.,-1.));
#744=DIRECTION(",(-1.,0.,0.));
#745=AXIS2_PLACEMENT_3D(",#742,#743,#744);
#746=CYLINDRICAL_SURFACE(",#745,0.17);
#747=CARTESIAN_POINT(",(-0.17,0.,0.));
#748=VERTEX_POINT(",#747);
#749=CARTESIAN_POINT(",(-0.17,0.,2.28));
#750=VERTEX_POINT(",#749);
#751=CARTESIAN_POINT(",(-0.17,0.,0.));
#752=DIRECTION(",(-0.,-0.,1.));
#753=VECTOR(",#752,2.28);
#754=LINE(",#751,#753);
#755=EDGE_CURVE(",#748,#750,#754,.T.);

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#756=ORIENTED_EDGE("*,*,#755,.F.);
#757=CARTESIAN_POINT("(0.17,-0.,0.));
#758=VERTEX_POINT("#757);
#759=CARTESIAN_POINT("(-0.,0.,0.));
#760=DIRECTION("(0.,0.,1.));
#761=DIRECTION("(1.,0.,-0.));
#762=AXIS2_PLACEMENT_3D("#759,#760,#761);
#763=CIRCLE("#762,0.17);
#764=EDGE_CURVE("#758,#748,#763,.T.);
#765=ORIENTED_EDGE("*,*,#764,.F.);
#766=CARTESIAN_POINT("(-0.,0.,0.));
#767=DIRECTION("(0.,0.,1.));
#768=DIRECTION("(1.,0.,-0.));
#769=AXIS2_PLACEMENT_3D("#766,#767,#768);
#770=CIRCLE("#769,0.17);
#771=EDGE_CURVE("#748,#758,#770,.T.);
#772=ORIENTED_EDGE("*,*,#771,.F.);
#773=ORIENTED_EDGE("*,*,#755,.T.);
#774=CARTESIAN_POINT("(0.17,-0.,2.28));
#775=VERTEX_POINT("#774);
#776=CARTESIAN_POINT("(-0.,0.,2.28));
#777=DIRECTION("(-0.,-0.,-1.));
#778=DIRECTION("(1.,0.,-0.));
#779=AXIS2_PLACEMENT_3D("#776,#777,#778);
#780=CIRCLE("#779,0.17);
#781=EDGE_CURVE("#775,#750,#780,.T.);
#782=ORIENTED_EDGE("*,*,#781,.F.);
#783=CARTESIAN_POINT("(-0.,0.,2.28));
#784=DIRECTION("(-0.,-0.,-1.));
```

#785=DIRECTION(",(1.,0.,-0.));
#786=AXIS2_PLACEMENT_3D(",#783,#784,#785);
#787=CIRCLE(",#786,0.17);
#788=EDGE_CURVE(",#750,#775,#787,.T.);
#789=ORIENTED_EDGE("*,*,#788,.F.);
#790=EDGE_LOOP(",(#756,#765,#772,#773,#782,#789));
#791=FACE_BOUND(",#790,.T.);
#792=ADVANCED_FACE(",(#791),#746,.F.);
#793=CARTESIAN_POINT("(-5.5,0.,5.));
#794=DIRECTION(",(0.,0.,-1.));
#795=DIRECTION("(-1.,0.,0.));
#796=AXIS2_PLACEMENT_3D(",#793,#794,#795);
#797=CYLINDRICAL_SURFACE(",#796,0.108);
#798=CARTESIAN_POINT("(-5.608,0.,0.));
#799=VERTEX_POINT(",#798);
#800=CARTESIAN_POINT("(-5.608,0.,2.28));
#801=VERTEX_POINT(",#800);
#802=CARTESIAN_POINT("(-5.608,0.,0.));
#803=DIRECTION("(-0.,-0.,1.));
#804=VECTOR(",#803,2.28);
#805=LINE(",#802,#804);
#806=EDGE_CURVE(",#799,#801,#805,.T.);
#807=ORIENTED_EDGE("*,*,#806,.F.);
#808=CARTESIAN_POINT("(-5.392,-0.,0.));
#809=VERTEX_POINT(",#808);
#810=CARTESIAN_POINT("(-5.5,0.,0.));
#811=DIRECTION(",(0.,0.,1.));
#812=DIRECTION(",(1.,0.,-0.));
#813=AXIS2_PLACEMENT_3D(",#810,#811,#812);

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#814=CIRCLE("#813,0.108);
#815=EDGE_CURVE("#809,#799,#814,.T.);
#816=ORIENTED_EDGE("*,*,#815,.F.);
#817=CARTESIAN_POINT("(-5.5,0.,0.));
#818=DIRECTION("(0.,0.,1.));
#819=DIRECTION("(1.,0.,-0.));
#820=AXIS2_PLACEMENT_3D("#817,#818,#819);
#821=CIRCLE("#820,0.108);
#822=EDGE_CURVE("#799,#809,#821,.T.);
#823=ORIENTED_EDGE("*,*,#822,.F.);
#824=ORIENTED_EDGE("*,*,#806,.T.);
#825=CARTESIAN_POINT("(-5.392,-0.,2.28));
#826=VERTEX_POINT("#825);
#827=CARTESIAN_POINT("(-5.5,0.,2.28));
#828=DIRECTION("(-0.,-0.,-1.));
#829=DIRECTION("(1.,0.,-0.));
#830=AXIS2_PLACEMENT_3D("#827,#828,#829);
#831=CIRCLE("#830,0.108);
#832=EDGE_CURVE("#826,#801,#831,.T.);
#833=ORIENTED_EDGE("*,*,#832,.F.);
#834=CARTESIAN_POINT("(-5.5,0.,2.28));
#835=DIRECTION("(-0.,-0.,-1.));
#836=DIRECTION("(1.,0.,-0.));
#837=AXIS2_PLACEMENT_3D("#834,#835,#836);
#838=CIRCLE("#837,0.108);
#839=EDGE_CURVE("#801,#826,#838,.T.);
#840=ORIENTED_EDGE("*,*,#839,.F.);
#841=EDGE_LOOP("#807,#816,#823,#824,#833,#840));
#842=FACE_BOUND("#841,.T.);
```

```
#843=ADVANCED_FACE(",(#842),#797,.F.);
#844=CARTESIAN_POINT(",(0.,8.3,2.28));
#845=DIRECTION(",(0.,0.,1.));
#846=DIRECTION(",(1.,0.,0.));
#847=AXIS2_PLACEMENT_3D(",#844,#845,#846);
#848=PLANE(",#847);
#849=ORIENTED_EDGE("**,#730,.T.);
#850=ORIENTED_EDGE("**,#737,.T.);
#851=EDGE_LOOP(",(#849,#850));
#852=FACE_BOUND(",#851,.T.);
#853=ORIENTED_EDGE("**,#781,.T.);
#854=ORIENTED_EDGE("**,#788,.T.);
#855=EDGE_LOOP(",(#853,#854));
#856=FACE_BOUND(",#855,.T.);
#857=ORIENTED_EDGE("**,#832,.T.);
#858=ORIENTED_EDGE("**,#839,.T.);
#859=EDGE_LOOP(",(#857,#858));
#860=FACE_BOUND(",#859,.T.);
#861=CARTESIAN_POINT(",(15.,3.,2.28));
#862=DIRECTION(",(1.,0.,0.));
#863=VECTOR(",#862,30.);
#864=LINE(",#861,#863);
#865=EDGE_CURVE(",#615,#657,#864,.T.);
#866=ORIENTED_EDGE("**,#865,.T.);
#867=ORIENTED_EDGE("**,#686,.T.);
#868=CARTESIAN_POINT(",(15.,-3.,2.28));
#869=DIRECTION(",(1.,0.,0.));
#870=VECTOR(",#869,30.);
#871=LINE(",#868,#870);
```



```
#872=EDGE_CURVE(",#623,#675,#871,.T.);
#873=ORIENTED_EDGE("*,*,#872,.F.);
#874=ORIENTED_EDGE("*,*,#628,.F.);
#875=EDGE_LOOP(",(#866,#867,#873,#874));
#876=FACE_BOUND(",#875,.T.);
#877=ADVANCED_FACE(",(#852,#856,#860,#876),#848,.T.);
#878=CARTESIAN_POINT(",(0.,0.,0.));
#879=DIRECTION(",(0.,0.,1.));
#880=DIRECTION(",(1.,0.,0.));
#881=AXIS2_PLACEMENT_3D(",#878,#879,#880);
#882=PLANE(",#881);
#883=ORIENTED_EDGE("*,*,#713,.T.);
#884=ORIENTED_EDGE("*,*,#720,.T.);
#885=EDGE_LOOP(",(#883,#884));
#886=FACE_BOUND(",#885,.T.);
#887=ORIENTED_EDGE("*,*,#764,.T.);
#888=ORIENTED_EDGE("*,*,#771,.T.);
#889=EDGE_LOOP(",(#887,#888));
#890=FACE_BOUND(",#889,.T.);
#891=ORIENTED_EDGE("*,*,#815,.T.);
#892=ORIENTED_EDGE("*,*,#822,.T.);
#893=EDGE_LOOP(",(#891,#892));
#894=FACE_BOUND(",#893,.T.);
#895=CARTESIAN_POINT(",(25.,-3.,0.));
#896=VERTEX_POINT(",#895);
#897=CARTESIAN_POINT(",(25.,3.,0.));
#898=VERTEX_POINT(",#897);
#899=CARTESIAN_POINT(",(25.,-3.,0.));
#900=DIRECTION(",(0.,1.,0.));
```

```
#901=VECTOR("#900,6.);
#902=LINE("#899,#901);
#903=EDGE_CURVE("#896,#898,#902,.T.);
#904=ORIENTED_EDGE("*,*,#903,.F.);
#905=CARTESIAN_POINT(",-25.,-3.,0.);
#906=VERTEX_POINT("#905);
#907=CARTESIAN_POINT(",-25.,-3.,0.);
#908=DIRECTION("#1.,0.,0.);
#909=VECTOR("#908,50.);
#910=LINE("#907,#909);
#911=EDGE_CURVE("#906,#896,#910,.T.);
#912=ORIENTED_EDGE("*,*,#911,.F.);
#913=CARTESIAN_POINT(",-25.,3.,0.);
#914=VERTEX_POINT("#913);
#915=CARTESIAN_POINT(",-25.,3.,0.);
#916=DIRECTION("#0.,-1.,0.);
#917=VECTOR("#916,6.);
#918=LINE("#915,#917);
#919=EDGE_CURVE("#914,#906,#918,.T.);
#920=ORIENTED_EDGE("*,*,#919,.F.);
#921=CARTESIAN_POINT("#25.,3.,0.);
#922=DIRECTION("#-1.,-0.,0.);
#923=VECTOR("#922,50.);
#924=LINE("#921,#923);
#925=EDGE_CURVE("#898,#914,#924,.T.);
#926=ORIENTED_EDGE("*,*,#925,.F.);
#927=EDGE_LOOP("#(#904,#912,#920,#926));
#928=FACE_BOUND("#927,.T.);
#929=ADVANCED_FACE("#(#886,#890,#894,#928),#882,.F.);
```

```
#930=CARTESIAN_POINT(",(0.,0.,9.28));
#931=DIRECTION(",(0.,0.,1.));
#932=DIRECTION(",(1.,0.,0.));
#933=AXIS2_PLACEMENT_3D("#930,#931,#932);
#934=PLANE("#933);
#935=CARTESIAN_POINT(",(-19.11,-0.,9.28));
#936=VERTEX_POINT("#935);
#937=CARTESIAN_POINT(",(-20.,-0.,9.28));
#938=DIRECTION(",(0.,0.,1.));
#939=DIRECTION(",(1.,0.,-0.));
#940=AXIS2_PLACEMENT_3D("#937,#938,#939);
#941=CIRCLE("#940,0.89);
#942=EDGE_CURVE("#936,#936,#941,.T.);
#943=ORIENTED_EDGE("*,*,#942,.F.);
#944=EDGE_LOOP("#943);
#945=FACE_BOUND("#944,.T.);
#946=ORIENTED_EDGE("*,*,#672,.F.);
#947=CARTESIAN_POINT(",(-25.,3.,9.28));
#948=VERTEX_POINT("#947);
#949=CARTESIAN_POINT(",(-15.,3.,9.28));
#950=DIRECTION(",(-1.,-0.,0.));
#951=VECTOR("#950,10.);
#952=LINE("#949,#951);
#953=EDGE_CURVE("#659,#948,#952,.T.);
#954=ORIENTED_EDGE("*,*,#953,.T.);
#955=CARTESIAN_POINT(",(-25.,-3.,9.28));
#956=VERTEX_POINT("#955);
#957=CARTESIAN_POINT(",(-25.,3.,9.28));
#958=DIRECTION(",(0.,-1.,0.));
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#959=VECTOR("#958,6.);
#960=LINE("#957,#959);
#961=EDGE_CURVE("#948,#956,#960,.T.);
#962=ORIENTED_EDGE("*,*,#961,.T.);
#963=CARTESIAN_POINT("(-25.,-3.,9.28));
#964=DIRECTION("(1.,0.,0.));
#965=VECTOR("#964,10.);
#966=LINE("#963,#965);
#967=EDGE_CURVE("#956,#667,#966,.T.);
#968=ORIENTED_EDGE("*,*,#967,.T.);
#969=EDGE_LOOP(",(#946,#954,#962,#968));
#970=FACE_BOUND("#969,.T.);
#971=ADVANCED_FACE(",(#945,#970),#934,.T.);
#972=CARTESIAN_POINT("(-25.,-0.,10.28));
#973=DIRECTION("(1.,0.,0.));
#974=DIRECTION("(0.,0.,-1.));
#975=AXIS2_PLACEMENT_3D("#972,#973,#974);
#976=PLANE("#975);
#977=ORIENTED_EDGE("*,*,#461,.F.);
#978=EDGE_LOOP(",(#977));
#979=FACE_BOUND("#978,.T.);
#980=ORIENTED_EDGE("*,*,#919,.T.);
#981=CARTESIAN_POINT("(-25.,-3.,9.28));
#982=DIRECTION("(0.,0.,-1.));
#983=VECTOR("#982,9.28);
#984=LINE("#981,#983);
#985=EDGE_CURVE("#956,#906,#984,.T.);
#986=ORIENTED_EDGE("*,*,#985,.F.);
#987=ORIENTED_EDGE("*,*,#961,.F.);
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#988=CARTESIAN_POINT("(-25.,3.,9.28));
#989=DIRECTION("(0.,0.,-1.));
#990=VECTOR("#989,9.28);
#991=LINE("#988,#990);
#992=EDGE_CURVE("#948,#914,#991,.T.);
#993=ORIENTED_EDGE("*,*"#992,.T.);
#994=EDGE_LOOP("#980,#986,#987,#993));
#995=FACE_BOUND("#994,.T.);
#996=ADVANCED_FACE("#979,#995),#976,.F.);
#997=CARTESIAN_POINT("(25.,0.,9.28));
#998=DIRECTION("(-1.,0.,0.));
#999=DIRECTION("(0.,0.,1.));
#1000=AXIS2_PLACEMENT_3D("#997,#998,#999);
#1001=PLANE("#1000);
#1002=ORIENTED_EDGE("*,*"#306,.T.);
#1003=EDGE_LOOP("#1002));
#1004=FACE_BOUND("#1003,.T.);
#1005=ORIENTED_EDGE("*,*"#903,.T.);
#1006=CARTESIAN_POINT("(25.,3.,9.28));
#1007=VERTEX_POINT("#1006);
#1008=CARTESIAN_POINT("(25.,3.,9.28));
#1009=DIRECTION("(0.,0.,-1.));
#1010=VECTOR("#1009,9.28);
#1011=LINE("#1008,#1010);
#1012=EDGE_CURVE("#1007,#898,#1011,.T.);
#1013=ORIENTED_EDGE("*,*"#1012,.F.);
#1014=CARTESIAN_POINT("(25.,-3.,9.28));
#1015=VERTEX_POINT("#1014);
#1016=CARTESIAN_POINT("(25.,-3.,9.28));
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#1017=DIRECTION(",(0.,1.,0.));
#1018=VECTOR("#1017,6.);
#1019=LINE("#1016,#1018);
#1020=EDGE_CURVE("#1015,#1007,#1019,.T.);
#1021=ORIENTED_EDGE(";",#1020,.F.);
#1022=CARTESIAN_POINT("(25.,-3.,9.28));
#1023=DIRECTION("(0.,0.,-1.));
#1024=VECTOR("#1023,9.28);
#1025=LINE("#1022,#1024);
#1026=EDGE_CURVE("#1015,#896,#1025,.T.);
#1027=ORIENTED_EDGE(";",#1026,.T.);
#1028=EDGE_LOOP("#1005,#1013,#1021,#1027));
#1029=FACE_BOUND("#1028,.T.);
#1030=ADVANCED_FACE("#1004,#1029),#1001,.F.);
#1031=CARTESIAN_POINT("(0.,-3.,9.28));
#1032=DIRECTION("(-0.,1.,0.));
#1033=DIRECTION("(-1.,-0.,0.));
#1034=AXIS2_PLACEMENT_3D("#1031,#1032,#1033);
#1035=PLANE("#1034);
#1036=ORIENTED_EDGE(";",#636,.F.);
#1037=ORIENTED_EDGE(";",#872,.T.);
#1038=ORIENTED_EDGE(";",#680,.F.);
#1039=ORIENTED_EDGE(";",#967,.F.);
#1040=ORIENTED_EDGE(";",#985,.T.);
#1041=ORIENTED_EDGE(";",#911,.T.);
#1042=ORIENTED_EDGE(";",#1026,.F.);
#1043=CARTESIAN_POINT("(15.,-3.,9.28));
#1044=DIRECTION("(1.,0.,0.));
#1045=VECTOR("#1044,10.);

#1046=LINE("#1043,#1045);
#1047=EDGE_CURVE("#631,#1015,#1046,.T.);
#1048=ORIENTED_EDGE(";*;*,#1047,.F.);
#1049=EDGE_LOOP("#(#1036,#1037,#1038,#1039,#1040,#1041,#1042,#1048));
#1050=FACE_BOUND("#1049,.T.);
#1051=ADVANCED_FACE("#(#1050),#1035,.F.);
#1052=CARTESIAN_POINT("#(0.,3.,9.28));
#1053=DIRECTION("#(0.,-1.,0.));
#1054=DIRECTION("#(1.,0.,0.));
#1055=AXIS2_PLACEMENT_3D("#1052,#1053,#1054);
#1056=PLANE("#1055);
#1057=ORIENTED_EDGE(";*;*,#620,.F.);
#1058=CARTESIAN_POINT("#(25.,3.,9.28));
#1059=DIRECTION("#(-1.,-0.,0.));
#1060=VECTOR("#1059,10.);
#1061=LINE("#1058,#1060);
#1062=EDGE_CURVE("#1007,#613,#1061,.T.);
#1063=ORIENTED_EDGE(";*;*,#1062,.F.);
#1064=ORIENTED_EDGE(";*;*,#1012,.T.);
#1065=ORIENTED_EDGE(";*;*,#925,.T.);
#1066=ORIENTED_EDGE(";*;*,#992,.F.);
#1067=ORIENTED_EDGE(";*;*,#953,.F.);
#1068=ORIENTED_EDGE(";*;*,#664,.F.);
#1069=ORIENTED_EDGE(";*;*,#865,.F.);
#1070=EDGE_LOOP("#(#1057,#1063,#1064,#1065,#1066,#1067,#1068,#1069));
#1071=FACE_BOUND("#1070,.T.);
#1072=ADVANCED_FACE("#(#1071),#1056,.F.);
#1073=CARTESIAN_POINT("#(0.,0.,9.28));
#1074=DIRECTION("#(0.,0.,1.));

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#1075=DIRECTION(",(1.,0.,0.));
#1076=AXIS2_PLACEMENT_3D(",#1073,#1074,#1075);
#1077=PLANE(",#1076);
#1078=CARTESIAN_POINT(",(20.89,-0.,9.28));
#1079=VERTEX_POINT(",#1078);
#1080=CARTESIAN_POINT(",(20.,0.,9.28));
#1081=DIRECTION(",(0.,0.,1.));
#1082=DIRECTION(",(1.,0.,-0.));
#1083=AXIS2_PLACEMENT_3D(",#1080,#1081,#1082);
#1084=CIRCLE(",#1083,0.89);
#1085=EDGE_CURVE(",#1079,#1079,#1084,.T.);
#1086=ORIENTED_EDGE(",**,#1085,-F.);
#1087=EDGE_LOOP(",(#1086));
#1088=FACE_BOUND(",#1087,.T.);
#1089=ORIENTED_EDGE(",**,#1062,.T.);
#1090=ORIENTED_EDGE(",**,#642,.T.);
#1091=ORIENTED_EDGE(",**,#1047,.T.);
#1092=ORIENTED_EDGE(",**,#1020,.T.);
#1093=EDGE_LOOP(",(#1089,#1090,#1091,#1092));
#1094=FACE_BOUND(",#1093,.T.);
#1095=ADVANCED_FACE(",(#1088,#1094),#1077,.T.);
#1096=CARTESIAN_POINT(",( -20.,-0.,6.));
#1097=DIRECTION(",(0.,0.,1.));
#1098=DIRECTION(",(1.,0.,-0.));
#1099=AXIS2_PLACEMENT_3D(",#1096,#1097,#1098);
#1100=CYLINDRICAL_SURFACE(",#1099,0.89);
#1101=CARTESIAN_POINT(",( -19.11,-0.,9.28));
#1102=DIRECTION(",( -0.,-0.,-1.));
#1103=VECTOR(",#1102,2.370000006);
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#1104=LINE('#1101,#1103);
#1105=EDGE_CURVE('#936,#317,#1104,.T.);
#1106=ORIENTED_EDGE('**,#1105,.F.);
#1107=ORIENTED_EDGE('**,#942,.T.);
#1108=ORIENTED_EDGE('**,#1105,.T.);
#1109=ORIENTED_EDGE('**,#582,.F.);
#1110=CARTESIAN_POINT('(-20.,-0.,6.));
#1111=DIRECTION('(0.,0.,1.));
#1112=DIRECTION('(1.,0.,-0.));
#1113=AXIS2_PLACEMENT_3D('#1110,#1111,#1112);
#1114=CIRCLE('#1113,0.89);
#1115=EDGE_CURVE('#465,#522,#1114,.T.);
#1116=ORIENTED_EDGE('**,#1115,.F.);
#1117=ORIENTED_EDGE('**,#519,.F.);
#1118=ORIENTED_EDGE('**,#446,.F.);
#1119=CARTESIAN_POINT('(-20.,-0.,6.));
#1120=DIRECTION('(0.,0.,1.));
#1121=DIRECTION('(1.,0.,-0.));
#1122=AXIS2_PLACEMENT_3D('#1119,#1120,#1121);
#1123=CIRCLE('#1122,0.89);
#1124=EDGE_CURVE('#327,#384,#1123,.T.);
#1125=ORIENTED_EDGE('**,#1124,.F.);
#1126=ORIENTED_EDGE('**,#381,.F.);
#1127=EDGE_LOOP('(#1106,#1107,#1108,#1109,#1116,#1117,#1118,#1125,#1126));
#1128=FACE_BOUND('#1127,.T.);
#1129=ADVANCED_FACE('(#1128),#1100,.F.);
#1130=CARTESIAN_POINT('(0.,0.,6.));
#1131=DIRECTION('(0.,0.,1.));
#1132=DIRECTION('(1.,0.,0.));
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#1133=AXIS2_PLACEMENT_3D("#1130,#1131,#1132);
#1134=PLANE("#1133);
#1135=ORIENTED_EDGE("*,*,#389,.T.);
#1136=ORIENTED_EDGE("*,*,#1124,.T.);
#1137=EDGE_LOOP("#1135,#1136);
#1138=FACE_BOUND("#1137,.T.);
#1139=ADVANCED_FACE("#1138,#1134,.T.);
#1140=CARTESIAN_POINT("(0.,0.,6.);
#1141=DIRECTION("(0.,0.,1.);
#1142=DIRECTION("(1.,0.,0.);
#1143=AXIS2_PLACEMENT_3D("#1140,#1141,#1142);
#1144=PLANE("#1143);
#1145=ORIENTED_EDGE("*,*,#527,.T.);
#1146=ORIENTED_EDGE("*,*,#1115,.T.);
#1147=EDGE_LOOP("#1145,#1146);
#1148=FACE_BOUND("#1147,.T.);
#1149=ADVANCED_FACE("#1148,#1144,.T.);
#1150=CARTESIAN_POINT("(20.,0.,6.);
#1151=DIRECTION("(0.,0.,1.);
#1152=DIRECTION("(1.,0.,-0.);
#1153=AXIS2_PLACEMENT_3D("#1150,#1151,#1152);
#1154=CYLINDRICAL_SURFACE("#1153,0.89);
#1155=CARTESIAN_POINT("(20.89,0.,9.28));
#1156=DIRECTION("(-0.,-0.,-1.);
#1157=VECTOR("#1156,2.370000006);
#1158=LINE("#1155,#1157);
#1159=EDGE_CURVE("#1079,#33,#1158,.T.);
#1160=ORIENTED_EDGE("*,*,#1159,-F.);
#1161=ORIENTED_EDGE("*,*,#1085,.T.);

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#1162=ORIENTED_EDGE(";",*,*,#1159,.T.);
#1163=ORIENTED_EDGE(";",*,*,#298,.F.);
#1164=CARTESIAN_POINT(";",(20.,0.,6.));
#1165=DIRECTION(";",(0.,0.,1.));
#1166=DIRECTION(";",(1.,0.,-0.));
#1167=AXIS2_PLACEMENT_3D(";",#1164,#1165,#1166);
#1168=CIRCLE(";",#1167,0.89);
#1169=EDGE_CURVE(";",#181,#238,#1168,.T.);
#1170=ORIENTED_EDGE(";",*,*,#1169,.F.);
#1171=ORIENTED_EDGE(";",*,*,#235,.F.);
#1172=ORIENTED_EDGE(";",*,*,#162,.F.);
#1173=CARTESIAN_POINT(";",(20.,0.,6.));
#1174=DIRECTION(";",(0.,0.,1.));
#1175=DIRECTION(";",(1.,0.,-0.));
#1176=AXIS2_PLACEMENT_3D(";",#1173,#1174,#1175);
#1177=CIRCLE(";",#1176,0.89);
#1178=EDGE_CURVE(";",#43,#100,#1177,.T.);
#1179=ORIENTED_EDGE(";",*,*,#1178,.F.);
#1180=ORIENTED_EDGE(";",*,*,#97,.F.);
#1181=EDGE_LOOP(";",(#1160,#1161,#1162,#1163,#1170,#1171,#1172,#1179,#1180));
#1182=FACE_BOUND(";",#1181,.T.);
#1183=ADVANCED_FACE(";",(#1182),#1154,.F.);
#1184=CARTESIAN_POINT(";",(0.,0.,6.));
#1185=DIRECTION(";",(0.,0.,1.));
#1186=DIRECTION(";",(1.,0.,0.));
#1187=AXIS2_PLACEMENT_3D(";",#1184,#1185,#1186);
#1188=PLANE(";",#1187);
#1189=ORIENTED_EDGE(";",*,*,#105,.T.);
#1190=ORIENTED_EDGE(";",*,*,#1178,.T.);
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#1191=EDGE_LOOP(",(#1189,#1190));
#1192=FACE_BOUND(",#1191,.T.);
#1193=ADVANCED_FACE(",(#1192),#1188,.T.);
#1194=CARTESIAN_POINT(",(0.,0.,6.));
#1195=DIRECTION(",(0.,0.,1.));
#1196=DIRECTION(",(1.,0.,0.));
#1197=AXIS2_PLACEMENT_3D(",#1194,#1195,#1196);
#1198=PLANE(",#1197);
#1199=ORIENTED_EDGE("*,*,#243,.T.);
#1200=ORIENTED_EDGE("*,*,#1169,.T.);
#1201=EDGE_LOOP(",(#1199,#1200));
#1202=FACE_BOUND(",#1201,.T.);
#1203=ADVANCED_FACE(",(#1202),#1198,.T.);
#1204=CLOSED_SHELL(",(#310,#603,#646,#690,#741,#792,#843,#877,#929,#971,#996,#1030,#1051,#1072,#1095,#1129,#1139,#1149,#1183,#1193,#1203));
#1205=MANIFOLD_SOLID_BREP('Body 01',#1204);
#1206=COLOUR_RGB(",0.494117647,0.494117647,0.525490224);
#1207=FILL_AREA_STYLE_COLOUR(",#1206);
#1208=FILL_AREA_STYLE(",(#1207));
#1209=SURFACE_STYLE_FILL_AREA(#1208);
#1210=SURFACE_SIDE_STYLE(",(#1209));
#1211=SURFACE_STYLE_USAGE(.BOTH.,#1210);
#1212=PRESENTATION_STYLE_ASSIGNMENT((#1211));
#26=STYLED_ITEM(",(#1212),#1205);
#16=SHAPE_REPRESENTATION('root',(#15),#10);
#17=ADVANCED_BREP_SHAPE_REPRESENTATION('root',(#1205),#10);
#1220=SHAPE_REPRESENTATION_RELATIONSHIP(";",#16,#17);
#1221=APPLICATION_CONTEXT('data for automotive mechanical design processes');
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#1222=APPLICATION_PROTOCOL_DEFINITION('international
standard','automotive_design',1994,#1221);

#1223=PRODUCT_CONTEXT('',#1221,'mechanical');

#1224=PRODUCT_DEFINITION_CONTEXT('part definition',#1221,'design');

#24=PRODUCT('root','root','',(#1223));

#1225=PRODUCT_RELATED_PRODUCT_CATEGORY('part','',(#24));

#1226=PRODUCT_DEFINITION_FORMATION_WITH_SPECIFIED_SOURCE('','',#24,.NOT_KNOWN.);

#25=PRODUCT_DEFINITION('design','',#1226,#1224);

#23=PRODUCT_DEFINITION_SHAPE('','',#25);

#1227=SHAPE_DEFINITION_REPRESENTATION(#23,#16);

#11=DRAUGHTING_MODEL('',(),#10);

#1=MECHANICAL_DESIGN_GEOMETRIC_PRESENTATION_REPRESENTATION('',( #26),#10);

ENDSEC;

END-ISO-10303-21;
```