

6971-Ribberør 2HE			
Family Category	Mechanical Equipment		
Family Host	Face		
File Date Created	100804		
File Date Last Updated	100729		
QC	JC		
QC Date	100804		
Total Parameter	45 Parameters		
Energy Analysis	Value	Reference	Legend
1201 Thermal Performance	CTP * Length / 1000 mm	Manual File - Figure 06	Thermal Performance
Geometry	Value	Reference	Legend
1401 Centre Line Distance	150.0	Figure 05 - Manual File	Control the center line distance
1402 Height	125.0	Figure 05 - Manual File	Control the height
1403 Length	1200.0	Figure 05 - Manual File	Control the length
Graphics	Value	Reference	Legend
1501 2HE	Yes/No	Figure 06 - Manual File	Visibility of 2HE
1502 2HF	Yes/No	Figure 06 - Manual File	Visibility of 2HF
1503 2HR	Yes/No	Figure 06 - Manual File	Visibility of 2HR
1504 Fins	Yes/No	Figure 06 - Manual File	Visibility of fins
Identity Data	Value	Reference	Legend
1701 Keynote	K60-110-10-2HE	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Keynote of product
1702 Model	K60-110-10-2HE	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Model of product
1704 URL	http://www.meinertz.com	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	URL Website of product
1705 Manufacturer	"Meinertz"	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
1706 GoGetNo	6971	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
Materials & Finishes	Value	Reference	Legend
2001 Fin Pitch	RAL 9016 F	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Material for Fin Pitch
2002 Plate	RAL 9016	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Material for Plate
2003 Socket	RAL 9016	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Material for Socket
2004 Tube	RAL 9016	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Material for Tube
Others	Value	Reference	Legend
9801 Fin Radius	55.0	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the fin radius
9802 Plate Radius	67.5	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the plate radius
9803 Plated Thick	10.0	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the plated thick
9804 Side Tube Radius	54.0	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the side tube radius
9805 Socket Height	65.0	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the socket height
9806 Socket Radius	10.0	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the socket radius
9807 Socket Thick	10.0	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the socket thick
9808 Tube Radius	30.2	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Control the tube radius
9809 Offset	75 mm + Side Tube Radius	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
9810 R	Centre Line Distance / 2	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
9811 L	Length / 2	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
9812 Welded Side Thick	Side Tube Radius + Socket Thick	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
9813 Fin Diameter	Fin Radius * 2	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03 ; A.04 ; A.05 ; A.06 ; A.07 ; A.08A ; 09 ; A.10 ; A.11 ; A.12 ; A.13 ; A.14 ; A.15 ; A.16 ; A.17 ; A.18 ; A.19 ; A.20 ; A.21 ; A.22 ; A.23 ; A.24 - Appendix File	Not User Modifiable - Calculation Parameter

9814	CTP	if(Fin Diameter = 73 mm, 88, if(Fin Diameter = 83 mm, 104, if(Fin Diameter = 92 mm, 88, if(Fin Diameter = 98 mm, 82, if(Fin Diameter = 123 mm, 110, if(Fin Diameter = 139 mm, 133, 180))))))	Figure 06 - Manual File and Figure A.01 ; A.02 ; A.03; A.04; A.05; A.06; A.07; A.08A; 09 ; A.10 ; A.11; A.12; A.13; A.14; A.15; A.16; A.17 ; A.18; A.19; A.20; A.21; A.22; A.23; A.24 - Appendix File	Not User Modifiable - Calculation Parameter
Other - Nested Family - ribbergr lsv-finned tube				
		Value	Reference	Legend
10001	Fin Diameter	164.0	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10002	Fin Offset	0.6	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10003	Fin Pitch	RAL 9016	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10004	Height	200.0	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10005	Keynote	K101-164-12	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10006	Length	2000.0	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10008	Model	K101-164-12	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10009	Offset	75.0	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10010	Tube	-1	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10011	Tube Diameter	101.1	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10012	GoGetNo	6959	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10013	Fin Radius	Fin Diameter / 2	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
10014	Tube Radius	Tube Diameter / 2	Figure 08 - Manual File and Figure A.25 ; A.26 ; A.27; A.28; A.29; A.30; A.31; A.32 - Appendix File	Link To Main Family Parameter
Other - Nested Family - socket				
		Value	Reference	Legend
11001	Front	Yes/No	Figure 09 - Manual File	Link To Main Family Parameter
11002	Side	Yes/No	Figure 09 - Manual File	Link To Main Family Parameter
11003	Socket Length	64.0	Figure 09 - Manual File	Link To Main Family Parameter
Available Type				
		Value	Reference	Legend
9901	K101-164-12-2HE		Figure A.22 - Appendix File	Legend Family Type
9902	K101-164-12-2HF		Figure A.23 - Appendix File	Legend Family Type
9903	K101-164-12-2HR		Figure A.24 - Appendix File	Legend Family Type
9904	K33-73-08-2HE		Figure A.01 - Appendix File	Legend Family Type
9905	K33-73-08-2HF		Figure A.02 - Appendix File	Legend Family Type
9906	K33-73-08-2HR		Figure A.03 - Appendix File	Legend Family Type
9907	K33-83-10-2HE		Figure A.04 - Appendix File	Legend Family Type
9908	K33-83-10-2HF		Figure A.05 - Appendix File	Legend Family Type
9909	K33-83-10-2HR		Figure A.06 - Appendix File	Legend Family Type
9910	K42-92-10-2HE		Figure A.07 - Appendix File	Legend Family Type
9911	K42-92-10-2HF		Figure A.08 - Appendix File	Legend Family Type
9912	K42-92-10-2HR		Figure A.09 - Appendix File	Legend Family Type
9913	K48-98-10-2HE		Figure A.10 - Appendix File	Legend Family Type
9914	K48-98-10-2HF		Figure A.11 - Appendix File	Legend Family Type
9915	K48-98-10-2HR		Figure A.12 - Appendix File	Legend Family Type
9916	K60-110-10-2HE		Figure A.13 - Appendix File	Legend Family Type
9917	K60-110-10-2HF		Figure A.14 - Appendix File	Legend Family Type
9918	K60-110-10-2HR		Figure A.15 - Appendix File	Legend Family Type
9919	K60-123-12-2HE		Figure A.16 - Appendix File	Legend Family Type
9920	K60-123-12-2HF		Figure A.17 - Appendix File	Legend Family Type
9921	K60-123-12-2HR		Figure A.18 - Appendix File	Legend Family Type
9922	K76-139-12-2HE		Figure A.19 - Appendix File	Legend Family Type
9923	K76-139-12-2HF		Figure A.20 - Appendix File	Legend Family Type
9924	K76-139-12-2HR		Figure A.21 - Appendix File	Legend Family Type
	Notes		Reference	Legend