

Ribberør BBH				
	Family Category	Mechanical Equipment		
	Family Host			
	File Date Created	100804		
	File Date Last Updated	100809		
	QC	Patric		
	QC Date			
	Total Parameter	28 Parameters		
	Energy Analysis	Value	Reference	Legend
1201	Thermal Performance	CTP * Length / 1000 mm	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
	Dimensions	Value	Reference	Legend
1401	H	200.0	Manual File - Figure 06; 07;	Control H Parameter
1402	Height	200.0	Manual File - Figure 03; 06	Control Family Height
1403	K	2000.0	Manual File - Figure 06; 07;	Control K Parameter
1404	Length	$2 * 3.14 * R * \text{Alpha} / \text{FC}$	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
1405	Alpha	$2 * \text{acos}((R - H) / R)$	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
	Graphics	Value	Reference	Legend
1501	Fins	Yes/No	Manual File - Figure 06	Control Visibility of Fin
	Identity Data	Value	Reference	Legend
1701	Keynote	B42-92-10	Manual File - Figure 06	Keynote
1702	Model	B42-92-10	Manual File - Figure 06	Model
1704	URL	http://www.meinertz.com	Manual File - Figure 06	URL Website
1705	Manufacturer	"Meinertz"	Manual File - Figure 06	Manufacturer
1706	GoGetNo	6978	Manual File - Figure 06	GoGet Identification Number
	Materials & Finishes	Value	Reference	Legend
2001	Fin	RAL 9016 F	Manual File - Figure 06; 08	Material for Fin
2002	Socket	RAL 9016	Manual File - Figure 06; 08	Material for Socket
2003	Tube	RAL 9016	Manual File - Figure 06; 08	Material for Tube
	Others	Value	Reference	Legend
9801	Fin Radius	41.5	Manual File - Figure 06; 07;	Control Fin Radius
9802	Socket Radius	16.5	Manual File - Figure 06; 07;	Control Socket Radius
9803	Tube Radius	16.5	Manual File - Figure 06; 07;	Control Tube Radius
9804	R	$((K \wedge 2) / (8 * H) + (H / 2))$	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
9805	FC	360°	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
9806	Fin Diameter	Fin Radius * 2	Manual File - Figure 06	Not User Modifiable - Calculation Parameter

9807	Pipe Height	Height - 30 mm	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
9808	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,	Manual File - Figure 06	Not User Modifiable - Calculation Parameter
	Other - Nested Family - r	Value	Reference	Legend
10001	Height Offset	200.0	Manual File - Figure 08	Link To Main Family Parameter
10002	Plated Radius	40.0	Manual File - Figure 08	Link To Main Family Parameter
10003	Plated Thick	27.1	Manual File - Figure 08	Link To Main Family Parameter
10004	R	$((K^2) / (8 * H) + (H / 2))$	Manual File - Figure 08	Link To Main Family Parameter
10005	Corner	Tube Radius * 2	Manual File - Figure 08	Link To Main Family Parameter
	Available Type	Value	Reference	Legend
9901	B32-83-10		Figure A.01 - Appendix File	Legend Family Type
9902	B42-92-10		Figure A.02 - Appendix File	Legend Family Type
	Notes		Reference	Legend