

**Mögl. Bauformen bedrahtet - THD**

**Possible Types Leaded - THD**

**Stabkerndrossel axial bedrahtet**

**Rod core choke axially leaded**



Applikation:  
z.B. Automotive Antennenverstärker,  
einkonfektioniert in Kabelzuführung

Application:  
e.g. automotive antenna amplifier  
pre-assembled into cable routing

**Stabkerndrossel stehende Ausführung**

**Rod Core Choke vertical version**



Applikation:  
z.B. Automotive Elektromotoren u.a.,  
Fensterheber, Wischermotoren

Application:  
e.g. automotive electric motors a.o., window lifters,  
wiper motors

**Miniatur-Stabkerndrossel  
radial bedrahtet**

**Miniature Rod Core Choke  
radially leaded**



Applikation:  
z.B. Automotive Airbag, im Steckverbinder

Application:  
e.g. for automotive airbags, in connections

**Luftspule axial bedrahtet**

**Air Coil axially leaded**



Applikation:  
Installations- und Schaltgeräte  
z. B. Leitungsschutzschalter

Application:  
Installation equipment and switching devices  
e.g. circuit breakers

<b>Questionnaire Rod Core Chokes / Air Coils</b>			Date:
Customer:	Contact person:	Department:	
Company:			
Address:			
Phone:	Fax:	Email :	
<b>Component Information</b> (please mark with cross if possible)			
Component Type: <input type="checkbox"/> Rod Core <input type="checkbox"/> Choke <input type="checkbox"/> Air Coil <input type="checkbox"/> other			
Component Form: <input type="checkbox"/> SMD <input type="checkbox"/> Leaded axial <input type="checkbox"/> Leaded radial <input type="checkbox"/> other (see Sketch/Drawing)			
Number of Turns:	Winding direction:	Sketch of Component (or see separate drawing):	
Wire Size:	Wire Type (e.g. copper etc.):		
Ferrite Core (material):	Manufacturer:		
Length of Core:	Diameter of Core:		
<b>Dimensions:</b>			
Length of Component [mm]:	Width of Component [mm]:	Height of Component [mm]:	Length of Terminal/Lead:
Diameter of Winding [mm]:	Length of milling [mm]:	Length of tinning [mm]:	Pick & place area necessary? <input type="checkbox"/> yes <input type="checkbox"/> no
Inductance value / $f_m$ :	Tolerance [%]:	Quality factor / $f_m$ :	DC resistance:
DC current:	Operating Temp. Range: from    °C to    °C	Packaging: <input type="checkbox"/> bulk <input type="checkbox"/> palette <input type="checkbox"/> tape & reel <input type="checkbox"/> ammo pack	
<b>Project Information:</b>			
Application / Function of Component:			
Start of project:	Life time of project:	Competitors:	
Quantities:	This year:	Next year:	Target price:
Special Remarks:			

