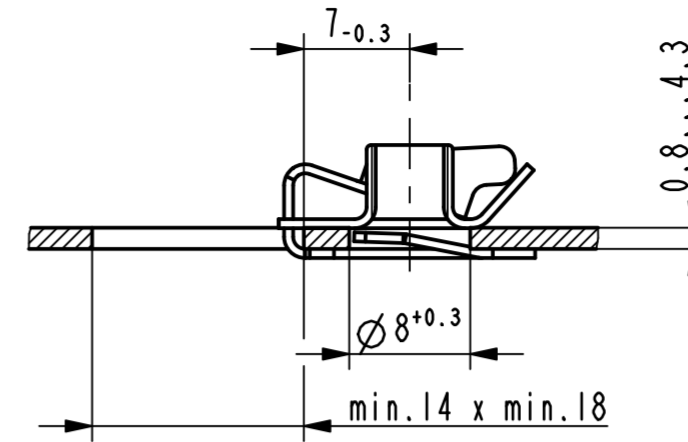
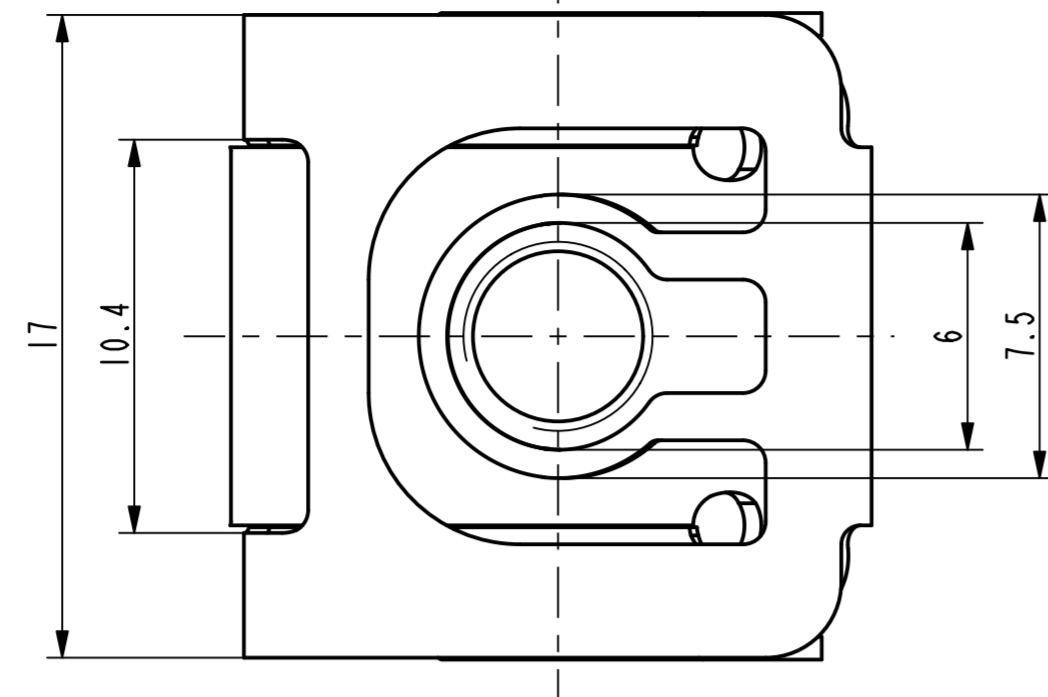
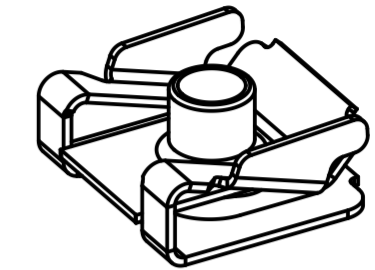


Vor Auslegung einer automatisierten Verarbeitung des Teils sollte Ruecksprache mit Fa. ARaymond gehalten werden.  
Fully automatic processing of the part requires prior consultation with ARaymond.

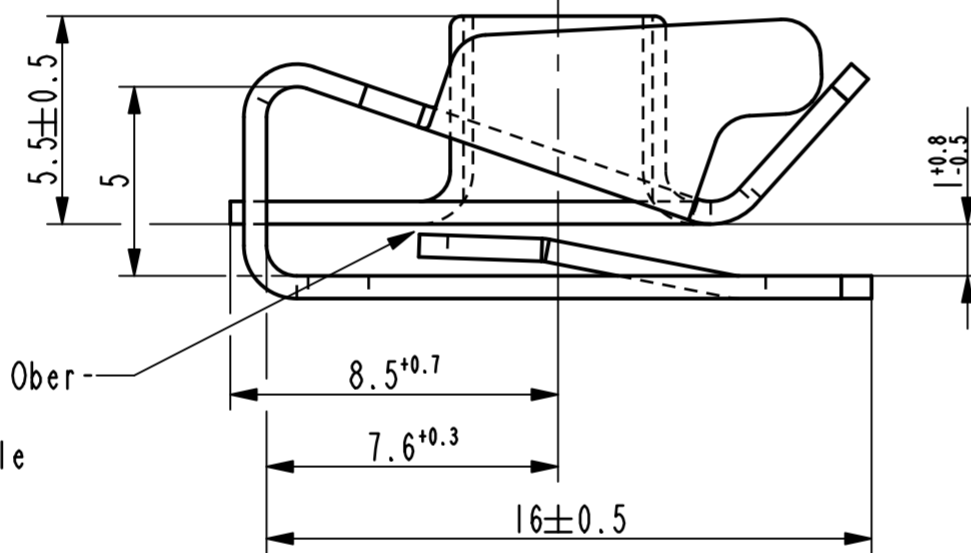


Einbausituation /  
assembly situation  
2:1

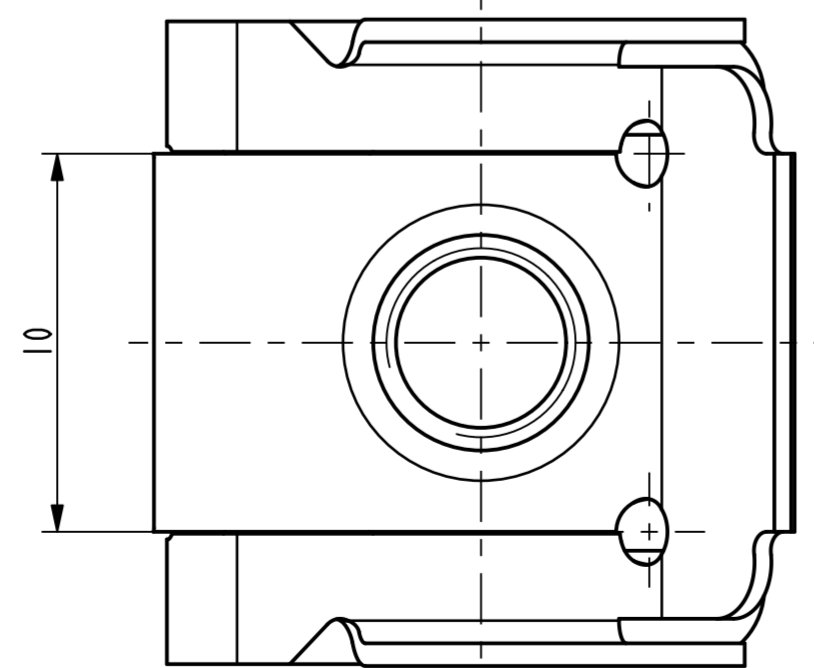


Isometrische Ansicht /  
isometric view  
2:1

Gewindedurchzug kann nur mit lehrenhaltiger  
M5 Schraube geprueft werden /  
the thread strength can only be tested  
with a calibrated M5 screw gauge



(Ba) Ueberbrueckung der Oeffnung durch Ober-  
flaechenbehandlung zulaessig /  
surface finish bridging permissible



-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
Ba	2x	Oberflaechenvariante 001 (3000) und 002 (3150) entfernt,	09.12.11	Ru
-	-	Bemerkung hinzug., Schutzrecht DBP 61 entf.	-	-
Rev.	Anzahl/ quantity	Aenderungsbeschreibung / modification description	Datum/date	Name

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Ersatz fuer/ substitute for	015501.C.01/B/10.05.2005	Entw.Ref./ dev.ref.	Projekt-Nr./ project no.		
Masstab/ scale	5:1	Format	A2		
Allgemeintoleranz/ general tolerance	±0.3		Datum/ date	09.12.2011	
Erstellt von/ prepared by	Ruzicka		Freigegeben/ approved	20111216111403	
Blöckdickel/ mat. thickness DIN EN 10140	0.60	Volumen/ volume (mm³)	354.2	Gewicht/ weight (g)	2.8

Oberfl./  
finish

verzinkt / passiviert farblos  
zinc plated / passivated colourless

Oberfl. Code/  
finish code

3250

Werkstoffbehandl./  
material treatment

zwischenstufenverguetet / austempered  
365 ... 465 HV 5

Werkstoff/  
material

C45E DIN EN 10132-3

Mat. code

1040

Bezeichnung/  
title

Mehrbereichssteckmutter  
fuer Gewinde M5  
sheet metal nut  
for thread M5

Teil-Nr./  
part no.

015501-0-03

Drawing type

C:Customer

Kundenteile-Nr. / customer part no.

-

Blatt / sheet

1 / 1

CAD system & version

ProE WF4

Dateiname / filename

015501-0C00



-	-	-
Teil-Nr. / part no.	Oberflaechen / Farbe / finish / colour	Oberfl. Code/ finish code
Ausfuhrung / Execution		