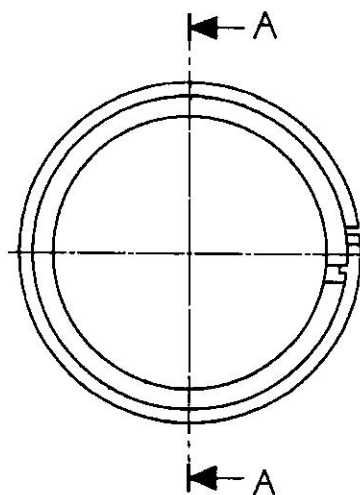
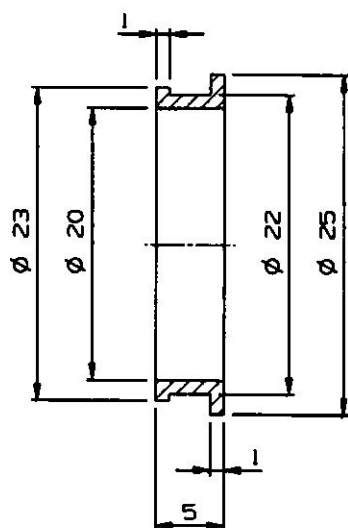
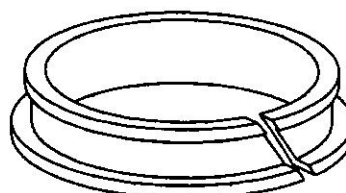


REV.	ZONE	ECO NUMBER	REVISIONS	APP.	DATE
0	-	-	-	DR.	-
				DE.	-
				Design	-

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SECTION A - A



SOURCE: IGUS
TYPE: MCM-20-03
MATERIAL: iglidur M250
APPLICATION TEMPERATURE:
MINIMUM = -40° C
MAXIMUM LONG TERM = +80° C
MAXIMUM SHORT TERM = +170° C

LIMITATIONS: Weight (kg) / Surface (m²)		RELEASE N°		2010C8033		TITLE:		CLIP BEARING INLET HOOD BY-PASS	
MATERIAL:		PROD. DATE				NUMBER:		8PP AE5094401	
RAW MATERIAL:		EXP. N°				REVISION:		0	
MAT/SPECS:		EXP. DATE				SCALE: NTS		SHEET: 1 OF 1	
PROD. CODE: 100003		FIRST P.O.M.				C/C USE:		SIZE	
REF. N°:		DR.		MM		28/09/2010		A4	
USED ON: 100003		DE.		BMN		28/09/2010		DESIGN CONTROL:	
DO NOT SCALE		Design		RP		28/10/10		DRAWING LOCATION:	
		prod.						COPYRIGHT © DONALDSON COMPANY, INC.	



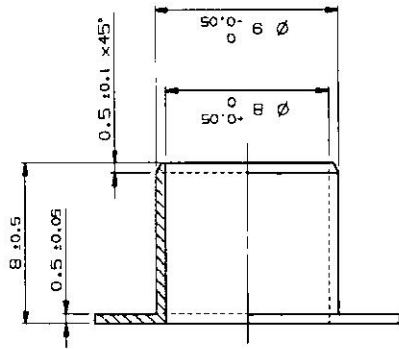
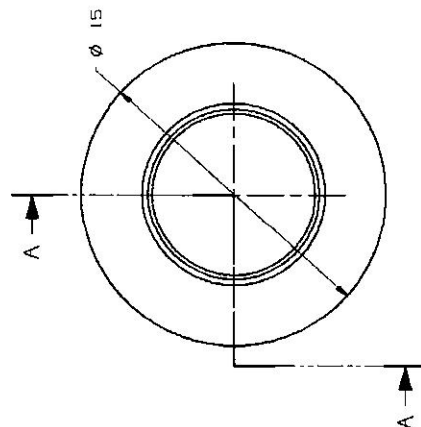
Donaldson

europa

B - 3001 Leuven

Belgium

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SECTION A - A

16US - BFW - 0809 - 08

GENERAL NOTES
1.1 ALL BURRS AND SHARP EDGES TO BE REMOVED

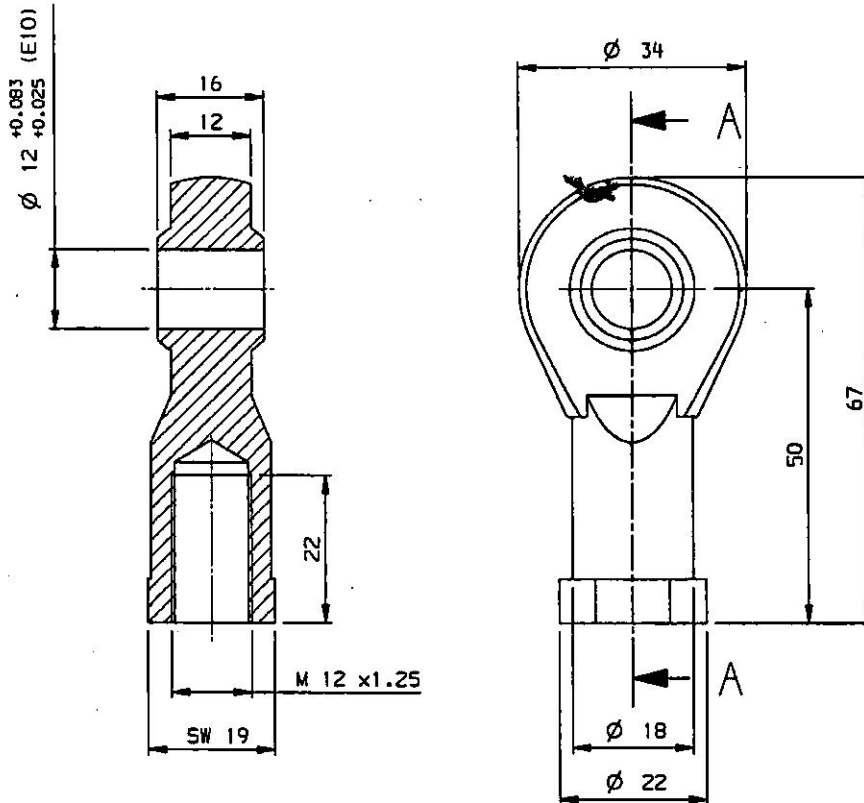
LINEAR: ± 1mm		ANGULAR: ± 1°		TITLES: FLANGE BEARING	
REVISIONS: 1		RELEASE: 201008033		DATE: 08/08/2012	
MATERIAL: 16US GFM-0809-08		PART NAME: 16US GFM-0809-08		PART NUMBER: 16US GFM-0809-08	
FINISH: 0.15		TCA: 27/04/2012		TCA: 27/04/2012	
REF: 1		REF: 1		REF: 1	
USED ON: 100024		USED ON: 100024		USED ON: 100024	
DO NOT SCALE		DO NOT SCALE		DO NOT SCALE	



REV.	DATE	BY	CHKD	APPD	DESCRIPTION
1	02-JUN-14	AK	AK	AK	REVISED PROD. CODE & USED ON: 100024 WAS 100020
2	02-JUN-14	YD	YD	YD	
3	02-JUN-14	JV	JV	JV	

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4			3		2		1	
REV.	ZONE	ECO NUMBER	REVISIONS				APP.	DATE
0	-	-	-				DR.	
			-				CHK.	
			-				design app.	



SECTION A-A

SUGGESTED SOURCE: IGUS BELGIUM
 IGUS ART. NO.: KBRM-12-F-MH
 IGUBAL ROD END BEARING WITH
 - FINE THREAD PITCH
 - RIGHT HAND THREAD
 - METAL INSERT

LIMITATION: Weight (kg) / Surface (m²) 0.0189 / 0.0066		RELEASE N°		TITLE ROD END BEARING RH THREAD		 Donaldson europe B - 3001 Leuven Belgium
MAT/SPEC:		PROD. DATE		NUMBER		
RAW MATERIAL:		EXP. N°		8PP-AD18239-01		
PROD. CODE: XLR		EXP. DATE		0		
REF. N°		FIRST P.O.N.		DO NOT TAKE THE PREFIX INTO ACCOUNT		SIZE A4
USED ON:		DR		SCALE: NTS		
CAD DRAWING (Handling on CAD system only)		27.05.05		SHEET: 1 of 1		
		DESIGN CONTROL		DRAWING LOCATION		

DO NOT SCALE

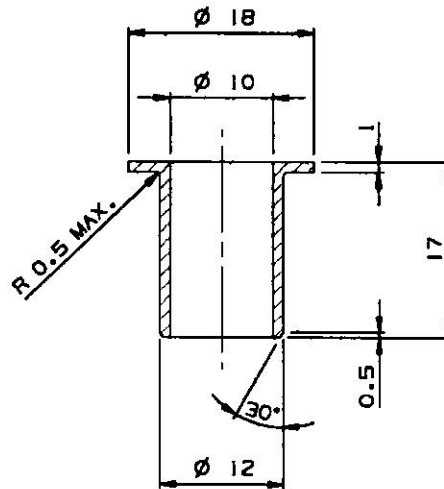
FIRST
ANGLE
PROJECTION



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REV.	DATE	REV. NUMBER	REVISIONS	APP.	DATE
0					

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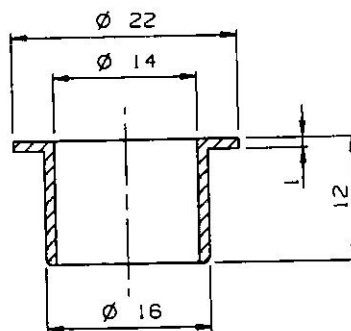
SOURCE: IGUS
 TYPE: GFM-1012-17
 MATERIAL: IGLIDUR G
 TEMPERATURE:
 - MAXIMUM LONG-TERM: +130°C
 - MAXIMUM SHORT-TERM: +220°C
 - MINIMUM: -40°C

LIMITATIONS: Weight (kg) / Surface (m²) 0.00082290 / 0.00152945		RELEASE N°		TITLE: BUSHING	
MATERIAL:		PROD. DATE		IGUS GFM-1012-17	
RAW MATERIAL:		EXP. N°		NUMBER: 8PP AE5049959	
MAT/SPEC:		EXP. DATE		REVISION: 0	
		FIRST P.O.N.		SCALE: NTS SHEET: 1 OF 1	
		DR.	BMN 10/30/2008	SIZE: A4	
		DR.	BMN 10/30/2008	SECTIONAL SIZE: OUTLINE SIZE	
PROD. CODE: 100003		DR.		DESIGN CONTROL: DRAWING LOCATION:	
REF. N°		COPYRIGHT © DONALDSON COMPANY, INC.			
USED ON: 100003					
DO NOT SCALE					

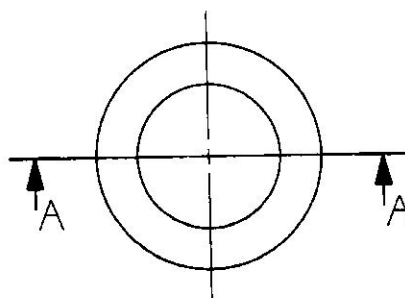


REV.	DATE	ECO. NUMBER	REVISIONS	APP.	DATE
0				DR.	
				DN.	
				DESIGN	

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SECTION A-A



APPROVED VENDOR:

IGUS TYPE: iglidur G GFM-1416-12 →

GENERAL TOLERANCES (IF NOT SPECIFIED ON DWG)

LINEAR: ±1mm

ANGULAR: ±1°

LIMITATIONS: Weight (kg) / Surface (m²)

MATERIAL:

RAW MATERIAL:

MAT/SPEC:

PROD. CODE: 100020

REF. N°:

USED ON: 100020

DO NOT SCALE

RELEASE N°

PROD. DATE

EXP. N°

EXP. DATE

FIRST P.O.M.

DR. VE 1/03/2010

DN. VE 1/03/2010

DESIGN RD 16/04/10

FIRST ANGLE PROJECTION

TITLE: BUSHING

NUMBER:

8PP AE5276001

SCALE: NTS

SHEET: 1 of 1

C/E US

SECTIONAL SIZE

OUTLINE SIZE

DESIGN CONTROL:

DRAWING LOCATION:

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REVISION

0

SIZE

A4



Europe

B - 3001 Leuven

Belgium