



shock absorbing ring 19mm	Silicon (Si)	3.6	1	
guide rod	Steel Stainless (AISI-304/1.4301)	3.4	1	
trigger	Steel Stainless (AISI-304/1.4301)	3.3	1	
trigger grip	Aluminium Al-75S (EN-AW-7075-T6/3.4365.71)	3.1	1	
DEWAR bleu foam	Aerogel, Airloy® X114-H (density class H)	2.7	1	
BRASS_INSERT lu	Generic	2.6	1	
CAM_STAND	Aluminium Al-75S (EN-AW-7075-T6/3.4365.71)	2.4	1	
tussen opslag	Aluminium Al-75S (EN-AW-7075-T6/3.4365.71)	2.3	1	
insert holder	Generic	2.1	1	
schaal 2	PMMA (Perspex®)	1.7	1	
carrier_top 2	Aluminium Al-75S (EN-AW-7075-T6/3.4365.71)	1.5	1	
rod	Steel Stainless (AISI-304/1.4301)	1.2	3	
carrier_base M2_2	Aluminium Al-75S (EN-AW-7075-T6/3.4365.71)	1.1	1	
Part name	Material	Item	Qty	Comments

Dimensional tolerancing: NEN-ISO 2768-	Geometrical tolerancing: NEN-ISO 1101	Surface roughness: NEN-EN-ISO 1302	Material:
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Designed by: koningg	Design status: WorkInProgress	Release date: 21-3-2019	Group:		LEIDEN UNIVERSITY PROPRIETARY THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION THAT IS PROPERTY OF LEIDEN UNIVERSITY DO NOT DISCLOSE TO OR DUPLICATE FOR OTHERS EXCEPT AS AUTHORIZED BY LEIDEN UNIVERSITY
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	Project:	Filepath: G:\Ger1\Tekeningen\ger1\Cryo\pluget\CryoPluget\CryoPluget\LU\main_assy.iam				