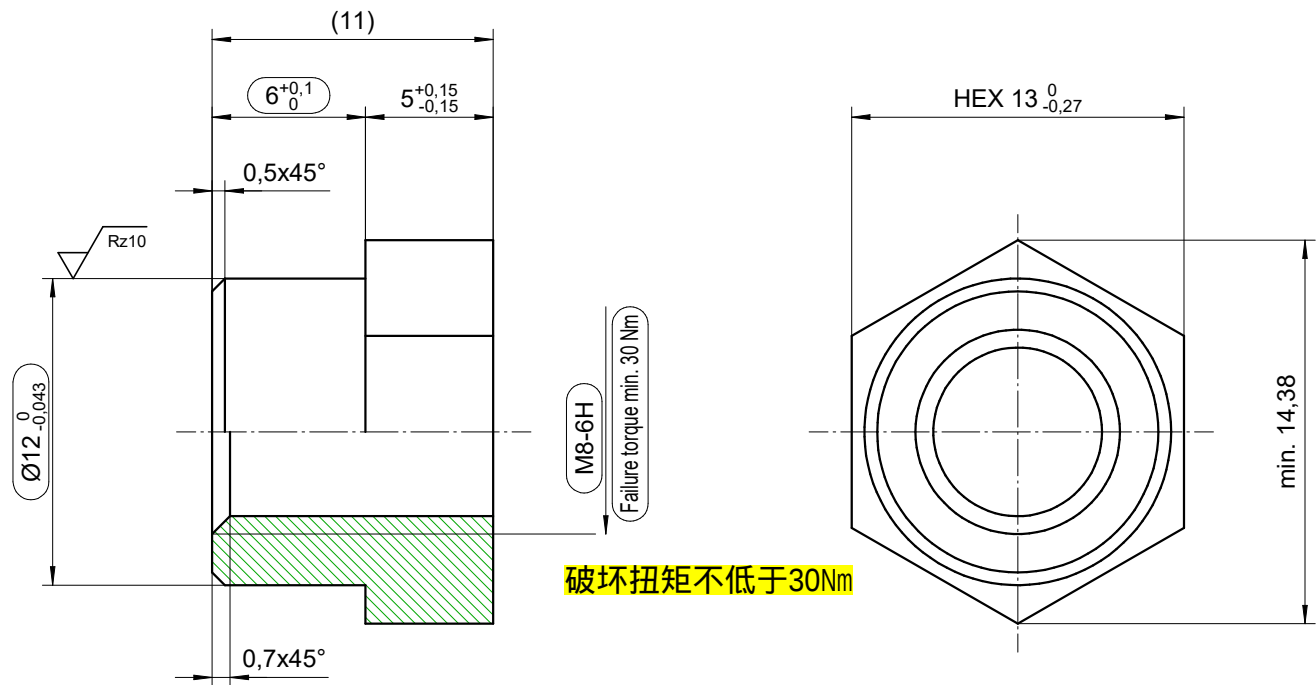


如图非标螺母，数量250千，8级，材质10B21或者等效材质+热处理，冷墩+机加工，要求PPAP3，表面环保黑锌不低于8um+封闭剂，96小时盐雾测试无白锈，244小时无红锈，镀后通止规6H

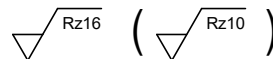


Important Instructions:

- Cold forming part + 2nd operation
- DIN ISO 2859 (AQL) for all inspection attributes excluding optical sorting points (see below)
- Optical sorting 50 ppm for:
 - Shoulder length 5,9 - 6,0
 - Shoulder dia 11,957 - 12,000
 - Thread present YES / NO
 - Head height 4,85 - 5,15

左侧图纸框起来的尺寸100%光学挑选，50PPM，（包括无螺纹的产品也挑掉）

Workpiece ISO 13715



Material *		Surface *		Heat treatment		External thread		Internal thread		Required standard		2025	Date	Name	
Steel for property class 8 acc. ISO 898-2 = 10B21 or equivalent		DIN 50979- Fe//ZnFe//Fn//T2		n/a		Nominal size		Nominal size		M8 x 1,25	Thread	DIN 13	Drawn	17.12.	F. Urban
Machining parts		EN 10088		Zn = zinc		Tolerance		Tolerance		6H	Tol. for fasteners	ISO 4759-1/A	Check	17.12.	FUR
Cold forging parts		EN 10263		Thickness		min. 8µm		Major Ø		max. 0,00		Machining parts		ISO 2768-m/k	
Heat treatment		ISO 898 - T1		Color		Fe = black		Pitch Ø		max. 8,00		Stamping burr height		DIN 9830	
Other		-		Sealing		T2 = with seal		Pitch Ø		max. 7,348		Workpiece		ISO 13715	
Other		-		Style		drum plating		Pitch Ø		min. 7,188		Protection notice		ISO 16016	
Other		-		Salt-Spray-T.		96 WR / 240 RR		Minor Ø		max. 6,912		Stamping part		DIN 6930-2	
Other		-		Salt-Spray-T.		96 WR / 240 RR		Minor Ø		min. 6,647		Other		-	
All edges have to be burr-free All dimensions apply to the product including coating		* The supplier shall ensure that the ordered articles are delivered in accordance with the REACH Regulation EC 1907/2006 and RoHS Directive 2011/65/EU + 2015/863/EU RoHS III.		The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization from Daniel Gruppe GmbH is prohibited. Offenders will be held liable for the payment of damages. All rights reserved.		Projection method				Test dimension		XXX			

Description:		Dämpferbolzen Mutter Ø12 x 11 / M8		
Item number:		4631800197		
Technica		REVISION	Page	
		2	1-2	
Origin: 10228421B01 REV 0 (2023-04-05)		Size	A3	

Page
2-2