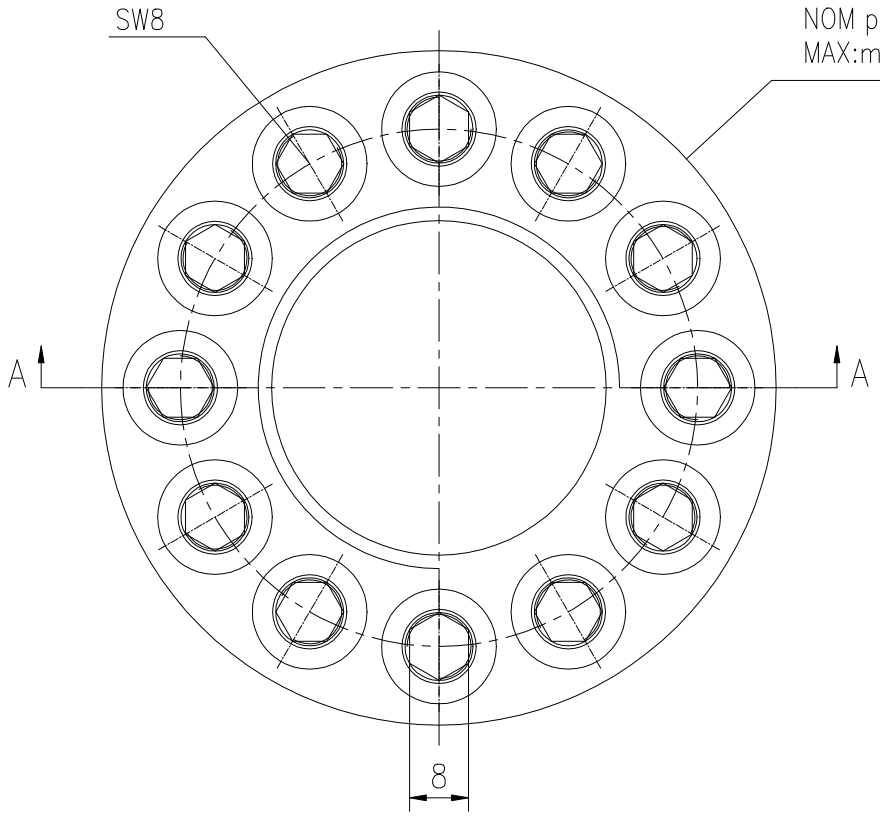
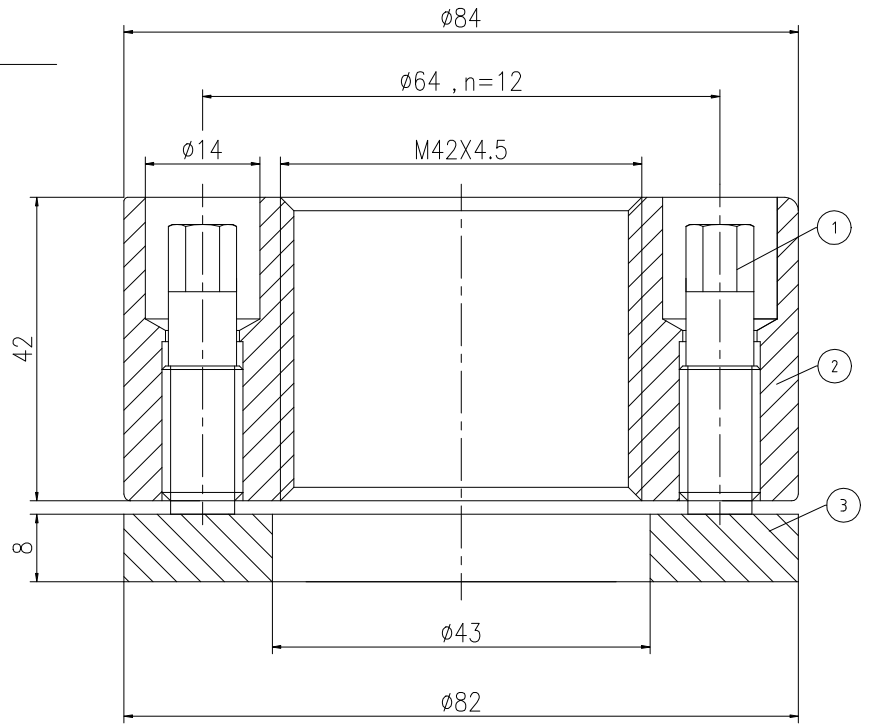
Unmarked tolerances shall be implemented in accordance with ISO 2768-mk.				
1-6 ±0.1	>6-30 ±0.2	>30-120 ±0.3	>120-400 ±0.5	>400-1000 ±0.8

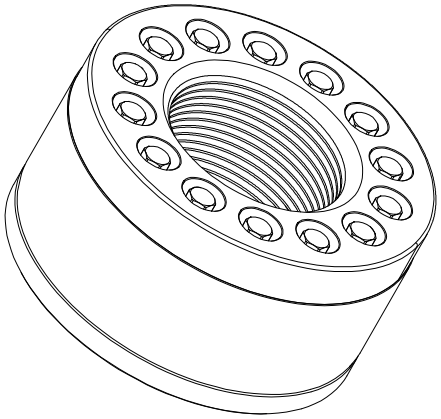
REVISION HISTORY				
REV	DESCRIPTION	DWG CHECK	APPR BY	APPR DATE

Logo
PSN:model
NO:drawing number
NOM torque:**
NOM preload:**
MAX:max preload



A-A





PARTS LIST					
PART	DWG NO.	QTY	DESCRIPTION	MATERIAL	WEIGHT(kg)
1	BCHH11.120381	12	Bolt 7/16-20UNF-38	CrNiMo	0.02 /pcs
2	CHH424.561M-1	1	Nut M42X4.5	CrNiMo	1.10
3	CHH424.561M-3	1	Gasket 43X82X8	CrNiMo	0.24

During on-site installation, please adjust the torque in conjunction with the bolt stretching distance. Without our authorization, the drawings shall not be shared with any third party, and we reserve theright to pursue legal liability against those who disclose the drawings to external parties.

NOM TORQUE	52 NM
NOM PRELOAD	450 KN
MAX PRELOAD CAPACITY	595 KN
LUBRICANT	G-N PLUS
TEMPERATURE RATING	-25 ℃~250 ℃

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DESIGNED:	DAYE: 2025.12.01	CHHM-42X4.5	WEIGHT: 1.61 kg	
REVIEWED:	DAYE: 2025.12.01		STATE: PRELIMONARY APPROVED	
DRAWN:	DAYE:	DWG NO: CHH424.561M	SHEET: 1:1	

DWG NO: CHH424.561M
SHEET: 1:1