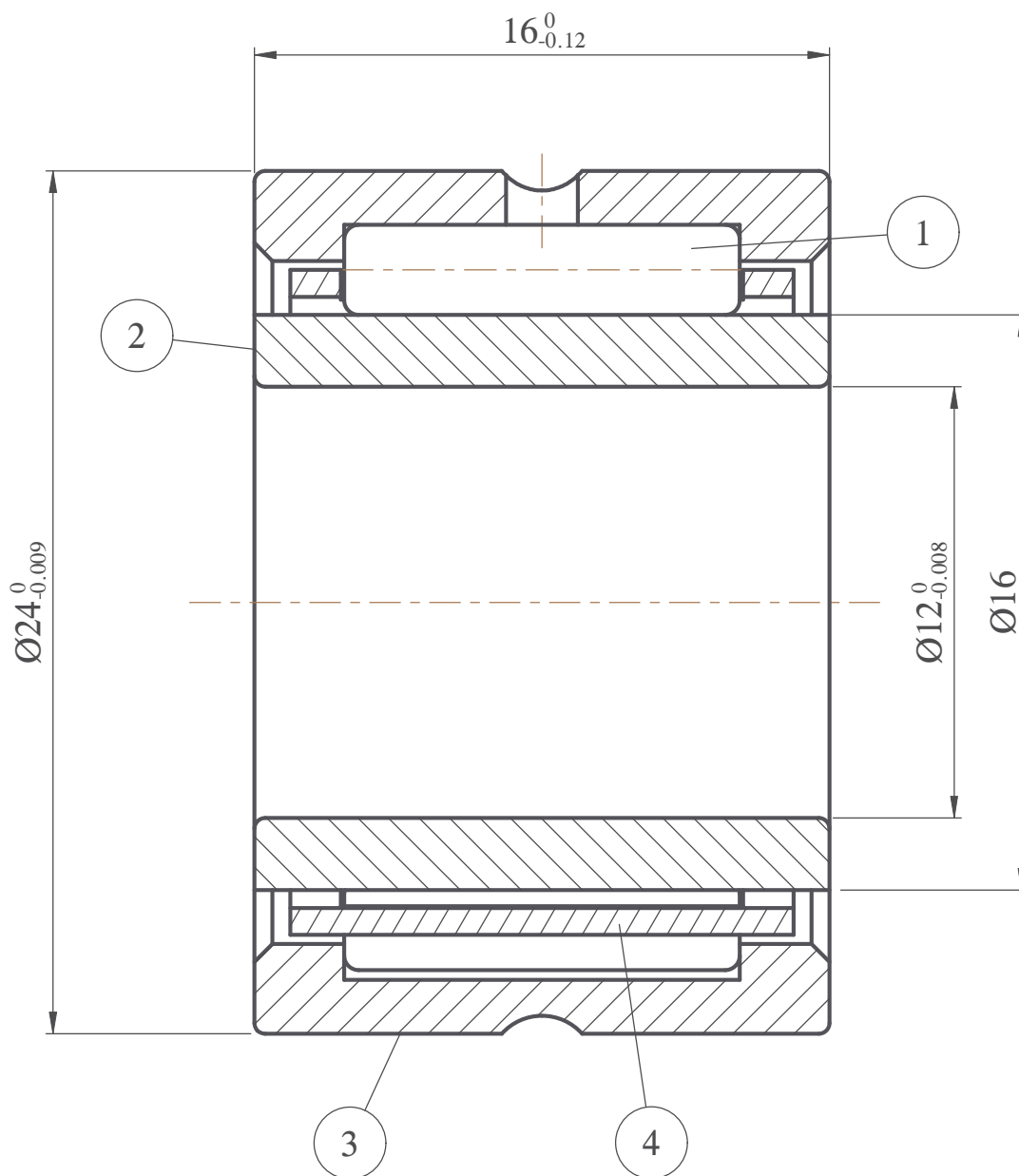




SCALE 1:1



SECTION A-A
SCALE 5:1

NO.	PART				QTY	MATERIAL				HEAT TREATMENT		HARDNESS (HRC)		ROUGHNESS Ra (μm)	
01	Needle Roller	DIMENSIONS (Ø)		GRADE		100Cr6									
02	Inner Ring				1	100Cr6									
03	Outer Ring				1	100Cr6									
04	Cage				1	Steel									
RADIAL CLEARANCE (mm)		VIBRATIONS (μm/s)		RATED LOAD (kN)				DESIGNATION			ITEM				
				Cr	10.8	Ca									
0.020÷0.045		L	M	H	C0r	13.1	C0a		Needle roller bearing with inner ring			NKI 12/16			
AXIAL CLEARANCE (mm)		NOISE (dB)		LIMITING SPEED (RPM) (G=grease, O=oil)		GREASE/OIL TYPE		WEIGHT (kg)				ITAL CODE		625701050	
															
MATERIALS AND SURFACE TREATEMENTS ARE CONFORM THE EUROPEAN DIRECTIVES: - EU2002/95/CE - EU2000/53/CE								RELEASE	DATE	SIGNATURE					
								0	30/11/2023	Giuseppe Caruso					