

Codice Dianflex: 223-223

Rev. Dianflex: 06/2025

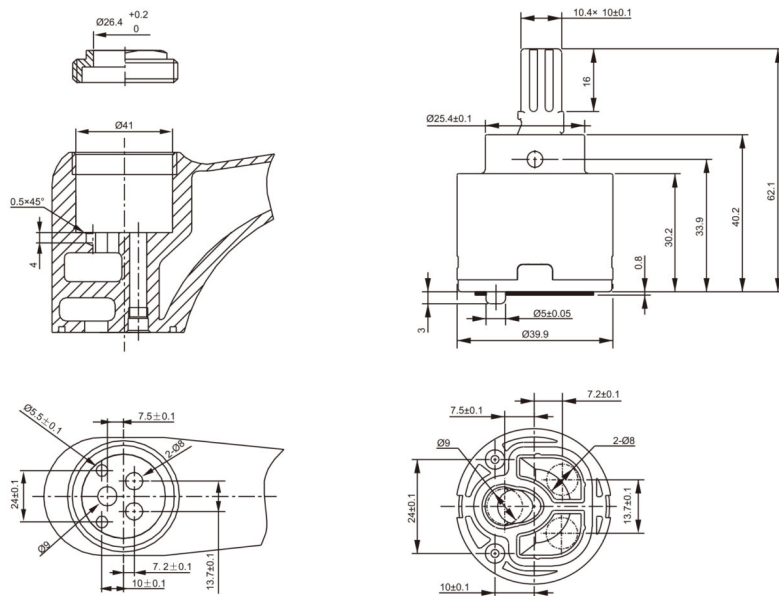
40

40mm

40mm cartridge



Technical draw



Technique Specification

参数 Parameter											
Min. Opening Angle	23°				Max. Temperature				95℃		
					Lever Break Torque				≥ 12N.m		
Max. Turning Angle	100°				Gland Nut Torque				10~12N.m		
Pressure (bar)	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	
Average Flow Rate (L/min)	10.8	12.6	14.5	16.2	18	19.5	21.2	23	24.8	26.3	
试验项目 Testing Performance											
Burst Test	Static Water pressure at Max.35bar,no deformation found on the cartridge										
Life Test	Min.70,000 Cycles(EN 817 , GB 18145)										
陶瓷技术要求 Ceramic Disc Data											
Sealing Surface Of Ceramic Disc	Hardness		>1000HV5			Flatness			≤ 0.3 μm		
	Surface Roughness		Ra ≤ 0.2 μm								