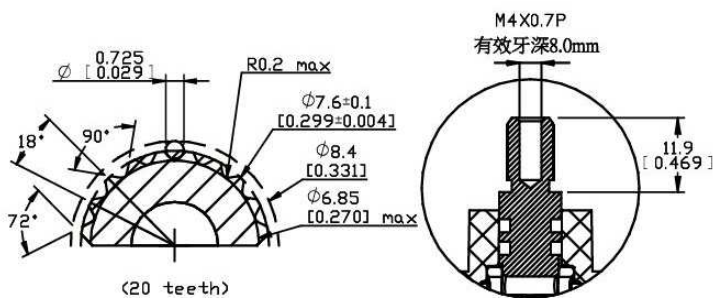
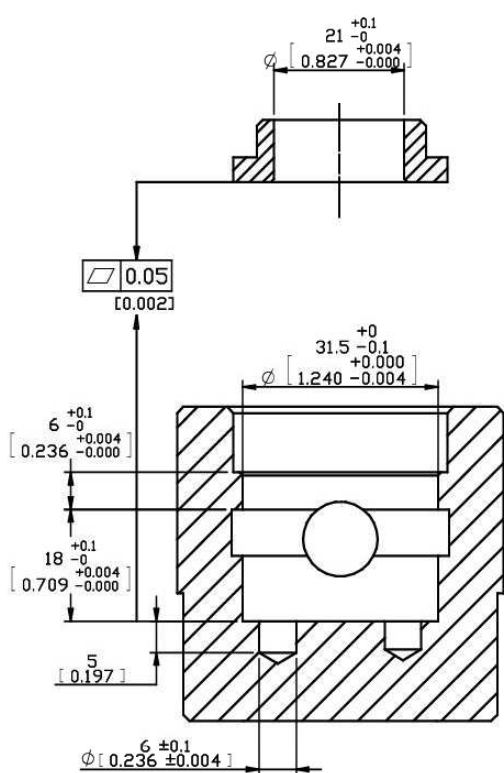
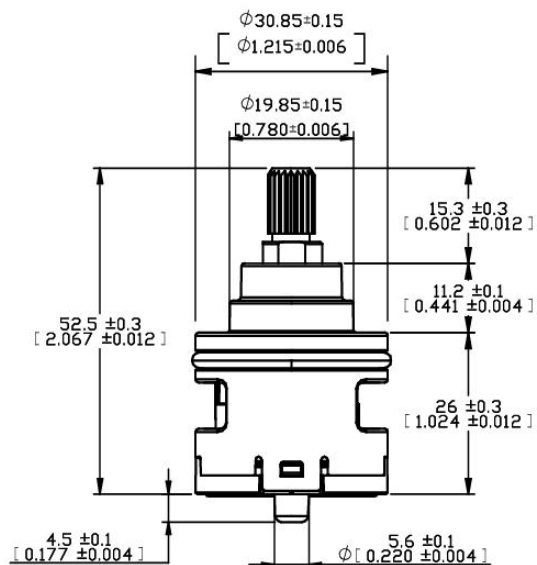
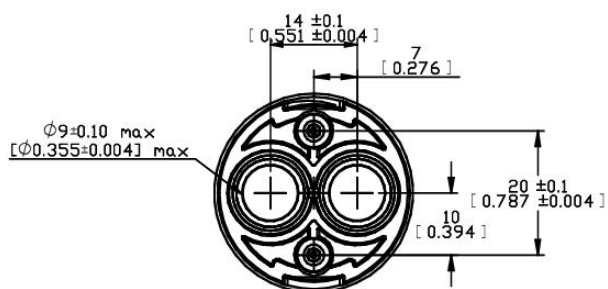


技術指標參數 Technical data		產品型號：K31ADB-5 (31mm 一分二 無檔/出水獨立 芯軸)																								
最高使用溫度 Max.temperature		90℃			迫緊上蓋鎖值 Tightening torque		6±1 N.m																			
開啟角度 Open angle		- -			旋轉角度 Rotary angle		180°																			
水壓流量表 Relation between pressure and flow rate		<table><caption>Data points from the pressure-flow rate graph</caption><thead><tr><th>Pressure (Bar)</th><th>Average flow rate (L/min)</th></tr></thead><tbody><tr><td>0.1</td><td>6.0</td></tr><tr><td>0.3</td><td>10.6</td></tr><tr><td>0.5</td><td>13.3</td></tr><tr><td>1</td><td>19.1</td></tr><tr><td>2</td><td>27.2</td></tr><tr><td>3</td><td>33.6</td></tr><tr><td>4</td><td>38.9</td></tr><tr><td>5</td><td>44.0</td></tr></tbody></table>							Pressure (Bar)	Average flow rate (L/min)	0.1	6.0	0.3	10.6	0.5	13.3	1	19.1	2	27.2	3	33.6	4	38.9	5	44.0
Pressure (Bar)	Average flow rate (L/min)																									
0.1	6.0																									
0.3	10.6																									
0.5	13.3																									
1	19.1																									
2	27.2																									
3	33.6																									
4	38.9																									
5	44.0																									
壓力 Pressure	0.1bar	0.3bar	0.5bar	1bar	2bar	3bar	4bar	5bar																		
流量平均值 L/min (無起泡頭) Average flow rate (Free flow)	6.0	10.6	13.3	19.1	27.2	33.6	38.9	44.0																		
測試項目 Performance test																										
扭力測試 Torque test (N.m) (壽命測試前) (Before Life cycle test)	轉左-右 Turn left-right (N.m)			開-關 Open-close (N.m)																						
	0.05-0.55			- -																						
密封測試 Sealing test	靜壓 Static pressure	氣壓 Air pressure			6±1 bar																					
		水壓 Water pressure			35 bar																					
	靜壓爆破 Burst test			60 bar																						
壽命測試 Life test		EN817-70,000 cycles / ASME-500,000 cycles																								

以上測試為 KCG 自製龍頭 . The testing faucet is designed by KCG.



A-A

