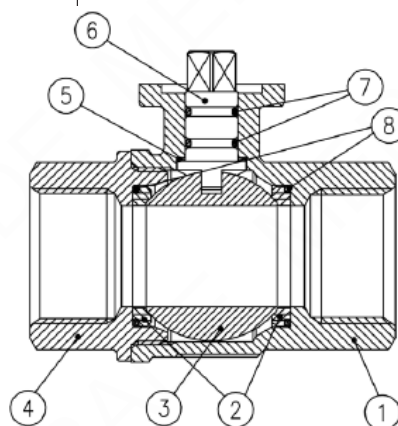
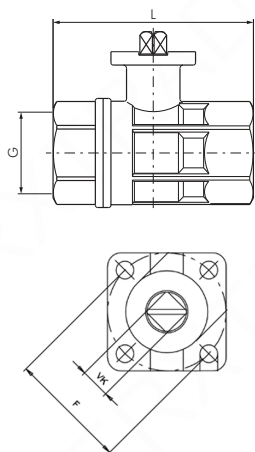




	Part description	Q.ty	Material
1	Nickel plated body	1	CW617N
2	Ball seat	2	PTFE
3	Chrome plated ball	1	CW617N
4	Nickel plated end-cap	1	CW617N
5	Washer	1	PTFE
6	Nickel plated stem O-ring design	1	CW617N
7	O-Ring	2	FPM
8	O-Ring	2	FPM



Temperature: -20°C max. +120°C



Torque for actuator sizing N.m

40 bar (30 bar over 2")				ISO 5211 Direct mount	
to open	to close	G	DN	L	PN
2,8	1,7	G 1/4"	11	64	F 03=36mm-VK9 40 bar
2,8	1,7	G 3/8"	15	64	F 03=36mm-VK9 40 bar
2,8	1,7	G 1/2"	15	75	F 03=36mm-VK9 40 bar
3,8	2,3	G 3/4"	20	80	F 03=36mm-VK9 40 bar
7,1	4,2	G 1"	25	90	F 03=36mm-VK9 40 bar
13,6	12,6	G 1 1/4"	32	110	F 05=50mm-VK11 40 bar
30,9	20,3	G 1 1/2"	40	120	F 05=50mm-VK11 40 bar
37	25,1	G 2"	50	140	F 05=50mm-VK14 40 bar
105	105	G 2 1/2"	64	165	F 05=50mm / F 07=70mm-VK14 30 bar
120	120	G 3"	76	188	F 07=70mm-VK14 25 bar
225	225	G 4"	100	216	F 07=70mm-VK17 30 bar