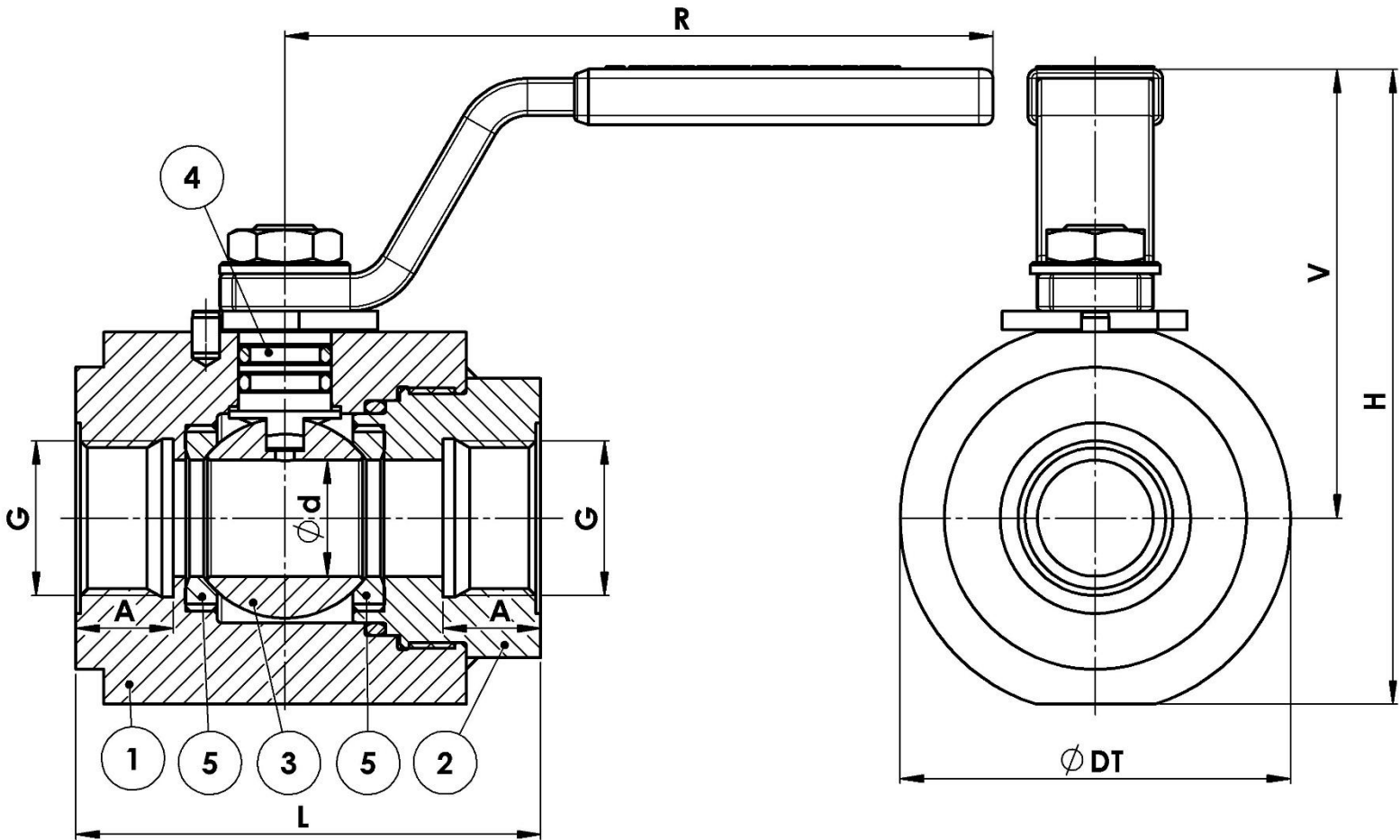
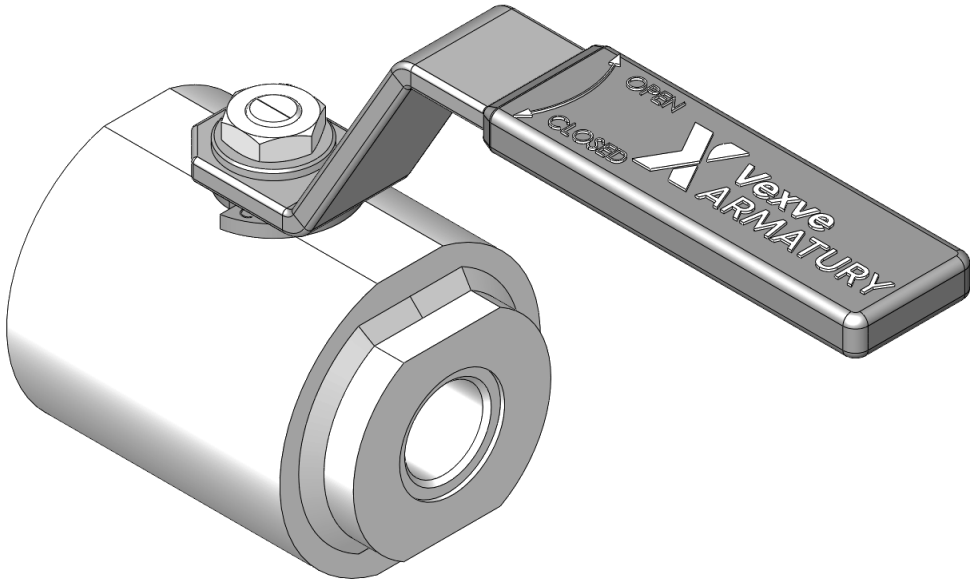


PN 100 PN 16 ÷ 320 Class 150 ÷ 1500			Valve dimensions								
			Threaded G according to ISO 228-1 (female thread G1/2")								
No.	NPS	DN	G	d	A	L	R	V	H	DT	m [kg]
	1/2"	15	1/2"	14	18	80	150	85	115	62	1,8



Pos.	Part	Material
1	Body	A350 LF2 Re 340 MPa
2	Cover	A350 LF2 Re 340 MPa
3	Ball	A182 F316
4	Stem	1.4542 (P800)
5	Seat	PEEK
-	O-ring	VITON GLT
Medium		natural gas
Working pressure		10 MPa
Working temperature		-40°C....+200°C
Ambient temperature		-40°C.....+45°C
Note: Designed and tested to EN 14141		



PRELIMINARY

Drawn by:	DH LL	Name: Floating Ball Valve FULLY WELDED / FULL BORE		
Approved by:	JP	Type: K91.21 DN 15 PN 100 314		
Date:	29.1.2026	Project: MOLDOVATRANSغاز MGT-L 2/26		Note: informative
		No.:	N-2026-0055	Sheet: 1/1 Revision: 0