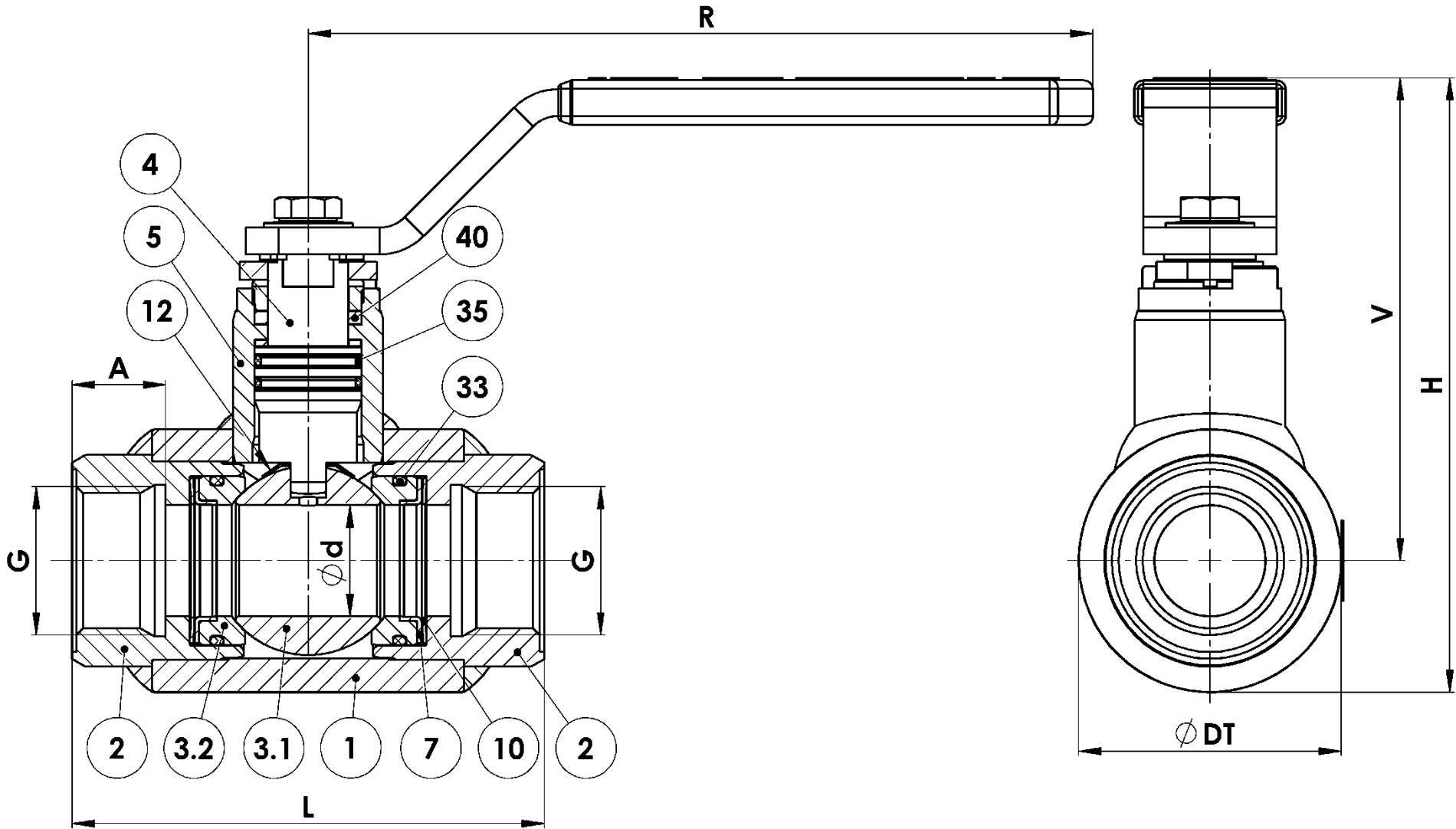
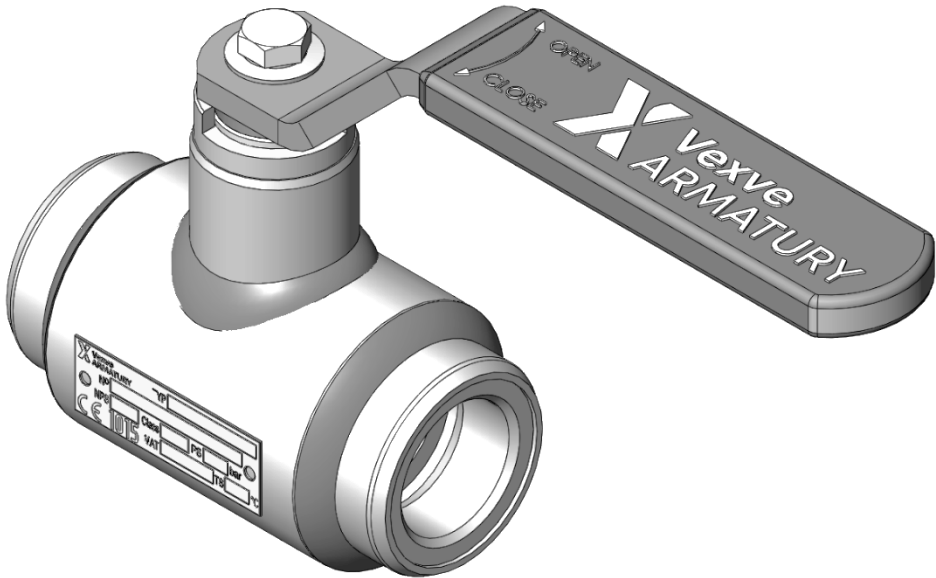


PN 25 (Class 150 ÷ 900)			Valve dimensions								Total weight
			Threaded G according to ISO 228-1 (female thread G1")								m _T [kg]
No.	NPS	DN	G	d	A	L	R	V	H	DT	
	1"	25	1"	25	21	106	176	108	138	59	2



Pos.	Part	Material
1	Body	P355 KV -46°C/27J
2	Cove	P355 KV -46°C/27J
3.1	Ball	1.4462
3.2	Seat	TecaPeek
4	Stem	1.4542 (P800) - X5CrNiCvNb16
5	Flange	P355 KV -46°C/27J
7	Support plate	SS
10	Spring	SS
12	Antistatic	SS
33, 35	O-ring	Viton GLT
40	Seal	Graphite
Medium		Natural gas
Working pressure		1,6 MPa
Working temperature		-25°C....+45°C
Ambient temperature		-45°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 25 PN 25 314		
Date:	29.1.2026	Project: MOLDOVATRANSغاز MGT-L 2/26		Note: informative
		No.:	N-2026-0054	Sheet: 1/1
				Revision: 0