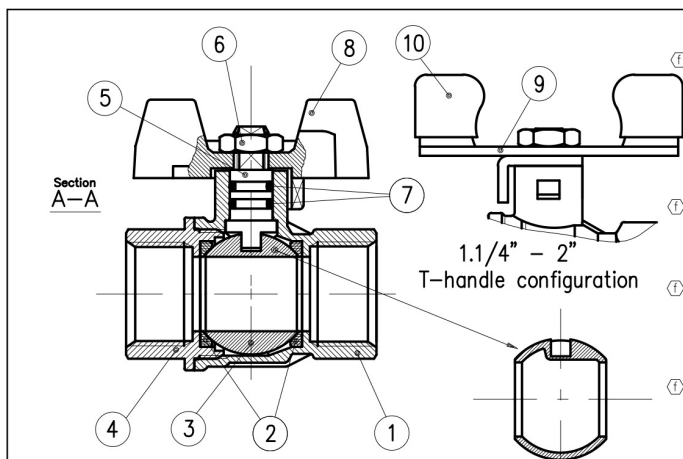
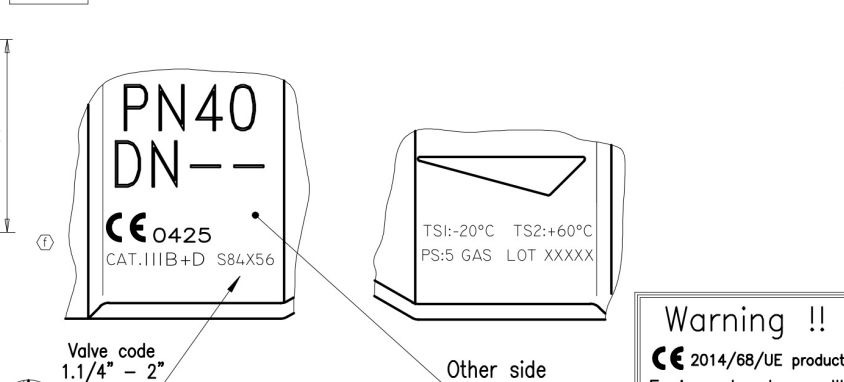
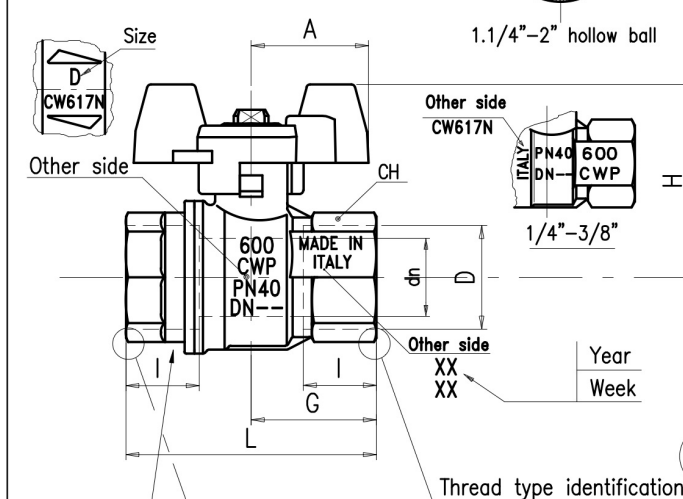




ITEM NO.	PART DESCRIPTION	QTY.	Material	Standards	Spec.
1	Sand blasted nickel plated BSPT body (External nickel plated, unplated inside)	1	CW617N	EN12165	RUB001
2	Seat	2	PTFE		RUB008
3	Chrome plated ball	1	CW617N	EN12165	RUB001
4	Sand blasted nickel plated BSPT end cap (External nickel plated, unplated inside)	1	CW617N	EN12165	RUB001
5	Nickel plated stem O-Ring design	1	CW617N	EN12164	RUB001
6	Geomet®T-handle nut	1	C4C	EN10263-2	
7	O-Ring	2	FPM		RUB009
8	Yellow T-handle (RAL 1003)	1	EN AC-46100	EN 1676	RUB005
9	Geomet® steel T-handle	1	DC01	EN10139	
10	Yellow dipped coating (RAL 1028)	1	PVC		RUB006

For internal RuB use only: for components part numbers see electronic bill of materials
Table 1



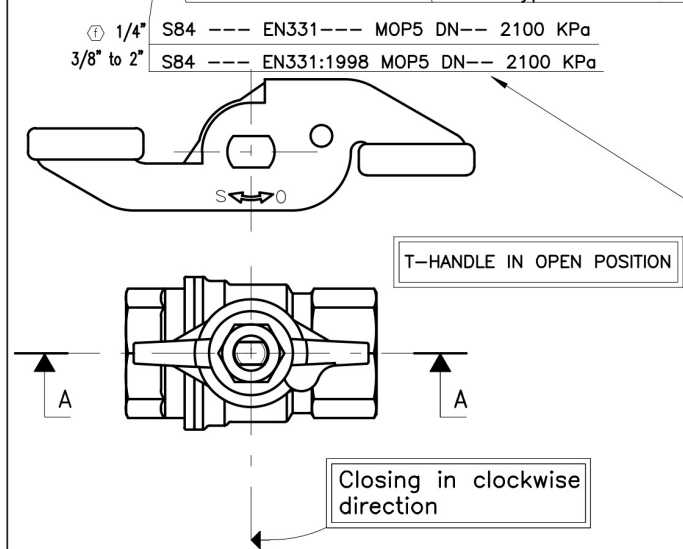
Valve code								
D (inch)	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2
dn (mm)	8	9.5	15	19	24	30	38	48
I (mm)	12	12	15.5	17	21	23	23	26.5
L (mm)	45	45	59	64	81	93	102	121
G (mm)	22.5	22.5	29.5	32	40.5	46.5	51	60.5
A (mm)	25	25	25	30	30	57	57	57
H (mm)	39	39	43	49.5	53.5	84.5	90.5	97.5
CH (mm)	17	20	25	31	40	49	54	68.5
DN-- (mm)	8	10	15	20	25	32	40	50
Pcs/box	14	14	10	-	-	8	6	4
Pcs/carton	112	112	80	32	24	16	12	8

Table 2
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Ref.	VALVE SPECIFICATIONS	Spec./Dwg.no
A	Operating pressure: 40 bar non-shock cold working pressure.	
B	Operating temperature: -40°C +170°C	
C	Taper female by female threads	BS 21 ISO 7/1
D	Valves delivered in open position	
E	One booklet Installation Maintenance and Operating Instruction for each box dim. 1/4" up to 1/2", for each carton dim. 3/4" - 1 1/4"	IMO001
F	Unless otherwise specified all values/dimensions are nominal and reference only	

Ref.	CE SPECIAL REQUIREMENTS	Spec./Dwg.no
G	Operating pressure up to 5 bar, for gas group 1 (all size 1.1/4" to 2")	
H	Operating temperature -20°C +60°C	
I	Hydraulic test pressure (§)	IO.09.07.067
L	Declaration of Conformity at the disposal of the national authorities (§)	MOD.06.000.04-E
M	This drawing has 3 safety characteristics (§)	

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July 02nd 2020



BONOMI INDUSTRIES		BONOMI INDUSTRIES SRL VIA PADANA SUPERIORE 25080 MAZZANO (BS) ITALY Tel.+39 030 212441 - Fax: +39 030 2629498		Copyright refer to protection notice ISO 16016
Dwg.No. S84X56	Date Nov. 18th 1993	Drawn by RB	Scale %	
Description Ball valves S.84 BSPT CE cat. III B+D with T-handle (§)				Project NO_Ver_Dwg.No. initial reference
Material %	Surf. treatm. %	Former status %	Ver. 'd' by RB	date 06/20
App 'd' by RB	date 06/20			
Variations ID (§)				
Variations No 4167				
Variations Date 26.06.20				