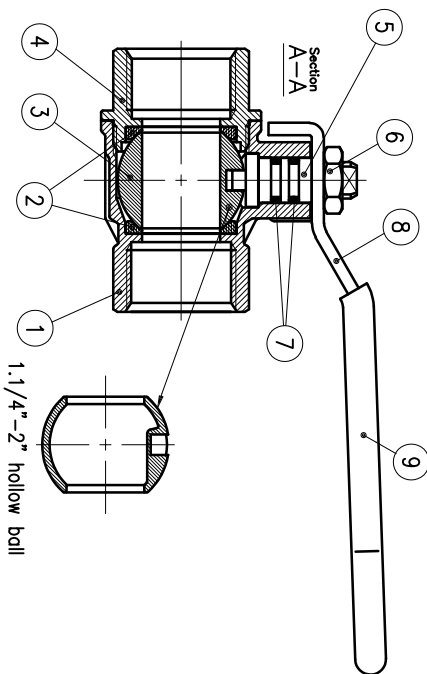
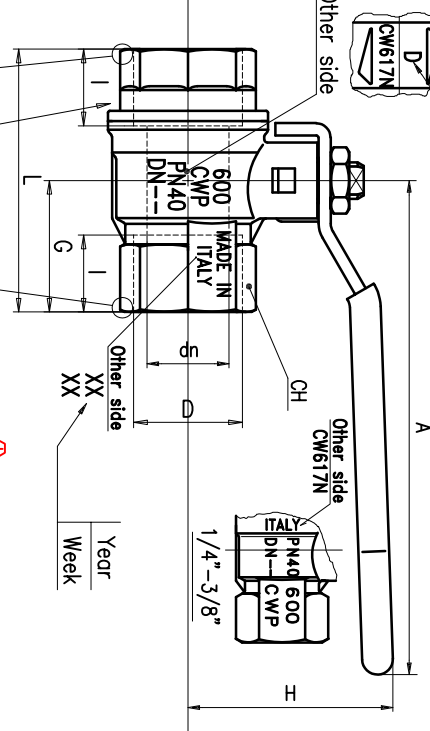




ITEM NO.	PART DESCRIPTION	QTY.	Material	Standards	Spec.
1	Sand blasted nickel plated BSPT body (External nickel plated, unplated inside)	1	CW617N	EN12165	RUB001
2	Seat	2	PTFE		RUB008
3	Chrome plated ball	1	CW617N	EN12165	RUB001
4	Sand blasted nickel plated BSPT end cap (External nickel plated, unplated inside)	1	CW617N	EN12165	RUB001
5	Nickel plated stem O-Ring design	1	CW617N	EN12164	RUB001
6	Geomet [®] -handle nut	1	C4C-C10	EN10263-2 EN10277-2	RUB003
7	O-Ring	2	FPM		RUB009
8	Stainless steel handle	1	S43000	ASTM-A276	RUB004
9	Yellow dipped coating (RAL 1021)	1	PVC		RUB006

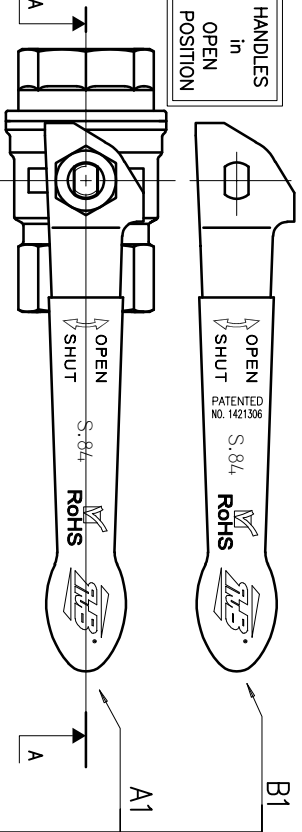
For internal Rub use only: for components part numbers see electronic bill of materials

Table 1



1/2"-1" - S84-DIN-DVGW G EN331 MOP5 CO.1 - 2100 KPa
1/4"-3/8"-1.1/4"-2" - S84-DIN-DVGW G EN331 MOP5 BO.1 - 2100 KPa

Thread type identification



Handle marking	A1	A1	A1	A1	A1	B1	B1	B1
Valve code	S84B53	S84C53	S84D53	S84E53	S84F53	S84G53	S84H53	S84I53
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)	100	100	100	120	120	158	158	158
H (mm)	38	38	43	50	54	73	79	86
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	12	10	8	6	4
box/ carton	8	8	8	4	4	NA	NA	NA

Table 2

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.	IM0001
F	Unless otherwise specified all valves/dimensions are nominal and reference only	

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Aug. 04th 2026

Dwg.No	Date	Drawn by	Scale	
S84I53	Nov. 03th 1995	RB	%	
Description	Ball valves S.84 BSPT with yellow SS handle marked RUB			Typed No. by Dwg. No. and date
Material	Surf. finish	Forme status	Rev. 2 by	date
%	%	%	%	%
Iterations ID	3371	4167	4310	4531
Iterations No	16.12.13	26.06.20	30.03.21	24.05.21
Iterations Date	16.12.13	26.06.20	30.03.21	24.05.21
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