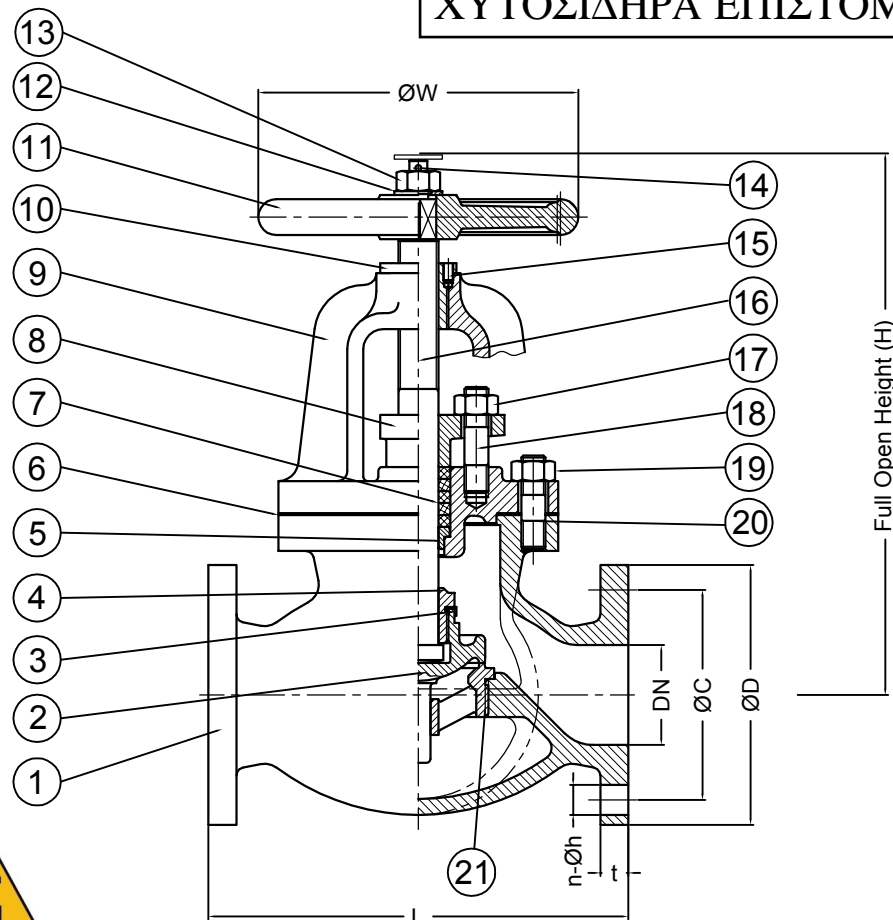


ΧΥΤΟΣΙΔΗΡΑ ΕΠΙΣΤΟΜΙΑ 5K



CHRYSSAFIDIS

MAIN DIMENSION FOR CONNECTING mm

MODEL	PN/DN	FACE TO FACE	FLANGE DIMENSIONS				WIDTH	HEIGHT	WEIGHT
		L	ØD	ØC	n-Øh	t	ØW	H	kg
F7305	5K50	210	130	105	4*15	16	160	270	14.7
F7305	5K65	250	155	130	4*15	18	180	300	21.3
F7305	5K80	280	180	145	4*19	18	180	310	27.7
F7305	5K100	340	200	165	8*19	20	224	360	40.8
F7305	5K150	480	265	230	8*19	22	280	445	80.3
F7305	5K200	570	320	280	8*23	24	315	530	139.0

HYDRAULIC INSPECTION

TEST PRESSURE	BODY	1.03MPa
	SEAT	0.76MPa

PRESSURE RATING

FLUID CONDITION	MAXIMUM WORKING PRESSURE
STEAM OF 205°C OR LESS	0.49MPa
AIR AND GAS	
OIL AND PULSATION WATER	
NON-SHOCK WATER OF 120°C OR LESS	0.69MPa

21	SEAT	STAINLESS STEEL	SS420
20	STUD BOLT	STEEL	SS400
19	HEXAGON NUT	STEEL	SS400
18	STUD BOLT	STEEL	SS400
17	HEXAGON NUT	STEEL	SS400
16	STEM	STAINLESS STEEL	SS420
15	SET SCREW	STEEL	SS400
14	SPLIT PIN	STAINLESS STEEL	SS304
13	HEXAGON NUT	STEEL	SS400
12	WASHER	STEEL	SS400
11	HAND WHEEL	CAST IRON	FC200
10	BONNET BUSH	FORGED BRASS	C3771BD
9	BONNET	CAST IRON	FC200
8	PACKING GLAND	STAINLESS STEEL	SS420
7	PACKING	FLEXIBLE GRAPHITE	
6	GASKET	NON-ASBESTOS	
5	PACKING BUSH	FORGED BRASS	C3771BD
4	DISC NUT	CAST BRONZE	BC6
3	DISC LOCK WASHER	STAINLESS STEEL	SS304
2	DISC	STAINLESS STEEL	SS420
1	BODY	CAST IRON	FC200

NO.	NAME OF PART		MATERIAL		MARK	
REV	DATE	DESCRIPTION OF REASON		DWG	CHK'D	APP'D
DESCRIPTION		JIS F7305 5K CAST IRON GLOBE VALVES				
DWG		CHK'D	APP'D	SCALE	NON	
Bing Lee		KIM	Bing.	UNIT	mm	
DATE		Mar.05,2016	DWG NO.			REV 0
						