

2.19// BALL CHECK VALVE

(SKYHQ41XN)

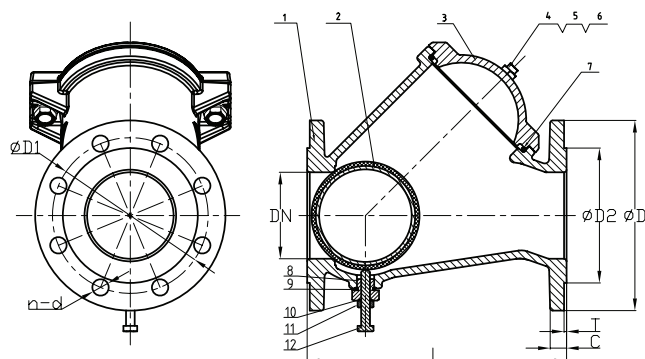
FEATURES

Connection Ends: Flange to DIN EN 1092-2

Working Pressure: PN10/16

Temperature Range: 0°C- 80°C

Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/ AWWA C550



MATERIAL SPECIFICATIONS

No.	Part Name	Material	No.	Part Name	Material
1	Body	EN-GJS-450-10	7	O Rings	NBR
2	Ball	Carbon Steel+NBR	8	Nut	Brass HPb59-1
3	Cover	EN-GJS-450-10	9	Washer	EPDM
4	Bolt	Carbon steel Zinc plated	10	O Rings	NBR
5	Nut	Carbon steel Zinc plated	11	Nut	Carbon steel Zinc plated
6	Flat Washer	Carbon steel Zinc plated	12	Screw	Brass HPb59-1

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.



DIMENSIONS

DN		PN	Dimensions (mm)						
Inch	mm		L	D	D1	d	C	T	n-φL
2"	50	10/16	200	165	125	99	19	3	4-Φ19
2.5"	65	10/16	240	185	145	118	19	3	4-Φ19
3"	80	10/16	260	200	160	132	19	3	8-Φ19
4"	100	10/16	300	220	180	156	19	3	8-Φ19
5"	125	10/16	350	250	210	184	19	3	8-Φ19
6"	150	10/16	400	285	240	211	19	3	8-Φ23
8"	200	10	500	340	295	266	20	3	8-Φ23
		16							12-Φ23
10"	250	10	600	405	350	319	22	3	12-Φ23
		16			355				12-Φ28
12"	300	10	700	460	400	370	24.5	4	12-Φ23
		16			410				12-Φ28