



Shanghai Tianfa Trading Co., Ltd.

E-mail: sales@tianvalve.com

Address: Road318, Nanxiang Town,  
Jiading District, Shanghai

## SMALL RESISTANCE SLOW-CLOSE CHECK VALVE ENHH44X/T/H

### MAIN TECHNICAL PARAMETER

PN(MPa)		1.0	1.6	2.5
Test pressure (MPa)	Shell strength	1.5	2.4	3.75
	Sealing performance	1.1	1.76	2.75
Working temperature		≤80℃		
Applicable medium		Rinsing, Dead oil		

### MATERIAL FOR MAIN PARTS

Name of parts	Body, Bonnet	Seat	Valve shaft
Material	Casting pig, Ductile Iron, Bowl-shape steel	Rubber assembly	Stainless steel

### MAIN EXTERNAL AND CONNECTION DIMENSIONS

DN mm	ENHH44X/T/H-10							
	L	D	D <sub>1</sub>	B	H	H <sub>1</sub>	B	Z-φd
40	200	150	110	220	300	140	20	4-18
50	230	165	125	270	300	140	20	4-18
65	290	185	145	290	320	150	20	4-18
80	310	200	160	315	330	162	22	8-18
100	350	220	180	340	460	260	24	8-18
150	480	285	240	402	580	274	26	8-22
200	500	340	195	470	680	302	28	8-22
250	600	391	350	550	730	348	28	12-22
300	700	445	400	622	850	370	28	12-22
350	800	505	460	660	950	410	30	16-22
400	900	565	515	800	1030	450	32	16-26
500	1100	670	620	950	1262	550	34	20-26
600	1300	780	725	1122	1520	635	36	20-30
700	1400	895	840	1810	1644	720	40	24-30
800	1500	1015	950	1250	1774	780	44	24-33
900	1700	1115	1050	1470	2084	920	46	28-33
1000	1900	1230	1160	1570	2195	970	50	28-36
1200	2220	1450	1380	1920	2615	1150	56	32-39

## BUTTERFLY BUFFERING CHECK VALVE