

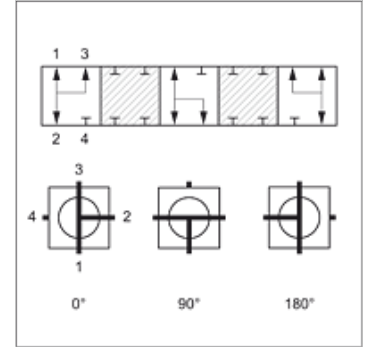
# 4 BKHL T / 4 BKHS T

4-way ball valve

**HANSA FLEX**

## Properties

<b>Connection 1 - 4</b>	metric cylindrical outer thread
<b>Sealing form 1 - 4</b>	24° inner cone
<b>Bore</b>	T shaped
<b>Contact travel</b>	0°; 90°; 180°
<b>Temp. min.</b>	-10 °C
<b>Temp. max.</b>	80 °C
<b>Material</b>	Steel housing, ball and operating shaft POM ball seal NBR O-ring
<b>Surface</b>	burnished



## Note

Note the permissible pressure limits for the connecting elements.  
Please refer to the operating instructions for ball valves.

## Item

Identification	DN*	Series	for external pipe Ø (mm)	Connecting thread	Overlap	LW (mm)	Operating pressure	AF (mm)	SF*
4 BKHL 04 T	4	L	6	M 12x1,5	positive (closed)	5,0	PN 500	12	1,5
4 BKHL 06 T	6	L	8	M 14x1,5	positive (closed)	6,0	PN 500	12	1,5
4 BKHL 08 T	8	L	10	M 16x1,5	positive (closed)	9,0	PN 500	14	1,5
4 BKHL 10 T	10	L	12	M 18x1,5	positive (closed)	9,0	PN 500	14	1,5
4 BKHL 13 T	12	L	15	M 22x1,5	positive (closed)	12,5	PN 400	14	1,5
4 BKHL 16 T	16	L	18	M 26x1,5	positive (closed)	12,5	PN 400	17	1,5
4 BKHL 20 T	19	L	22	M 30x2	positive (closed)	19,0	PN 400	17	1,5
4 BKHL 25 T	25	L	28	M 36x2	positive (closed)	24,0	PN 350	17	1,5
4 BKHL 32 T	31	L	35	M 45x2	positive (closed)	24,0	PN 350	17	1,5
4 BKHL 40 T	38	L	42	M 52x2	positive (closed)	36,0	PN 63	22	1,5
4 BKHS 04 T	4	S	8	M 16x1,5	positive (closed)	5,0	PN 500	12	1,5
4 BKHS 06 T	6	S	10	M 18x1,5	positive (closed)	6,0	PN 500	12	1,5
4 BKHS 08 T	8	S	12	M 20x1,5	positive (closed)	9,0	PN 500	14	1,5
4 BKHS 10 T	10	S	14	M 22x1,5	positive (closed)	9,0	PN 500	14	1,5
4 BKHS 13 T	12	S	16	M 24x1,5	positive (closed)	12,5	PN 400	14	1,5
4 BKHS 16 T	16	S	20	M 30x2	positive (closed)	12,5	PN 400	17	1,5
4 BKHS 20 T	19	S	25	M 36x2	positive (closed)	19,0	PN 400	17	1,5
4 BKHS 25 T	25	S	30	M 42x2	positive (closed)	24,0	PN 350	17	1,5
4 BKHS 32 T	38	S	38	M 52x2	positive (closed)	24,0	PN 350	17	1,5

DN = Nominal diameter, nominal width – Series: LL = Very light L = Light S = Heavy – LW = Clearance – PN = Nominal pressure PB = Max. operating pressure – AF = Width across flats – SF = Safety factor

## Spare parts

<b>BK ANSCHLAG</b>	Stop washers for ball valve
<b>BK GEKR GRIFF SW</b>	Handle (offset) for ball valve