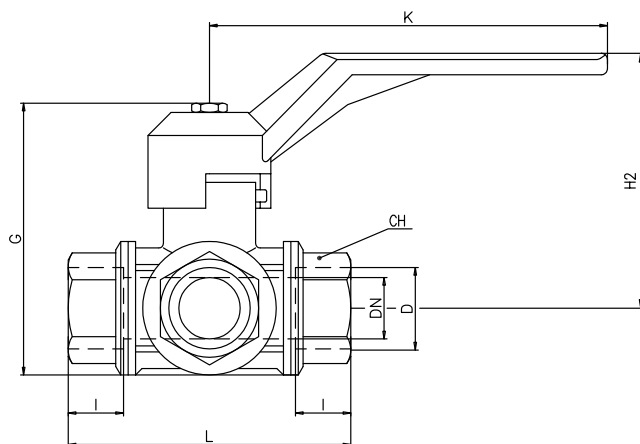


3-way low-pressure ball valve Brass

NK3



AVAILABLE SIZES

DN6 - DN50 (1/4" to 2")

CONNECTIONS

DIN ISO 228 Female thread

MATERIAL CODE DESCRIPTION

Materials	5574	5574
Body	Brass	Brass
Ball	Brass	Brass
Stem	Brass	Brass
Ball seats	PTFE	PTFE
O-rings	PTFE	PTFE
Tmin / Tmax	-10°C / 120°C	-10°C / 120°C
Porting pattern	L=SB50	T=SB51

GENERAL DIMENSIONS

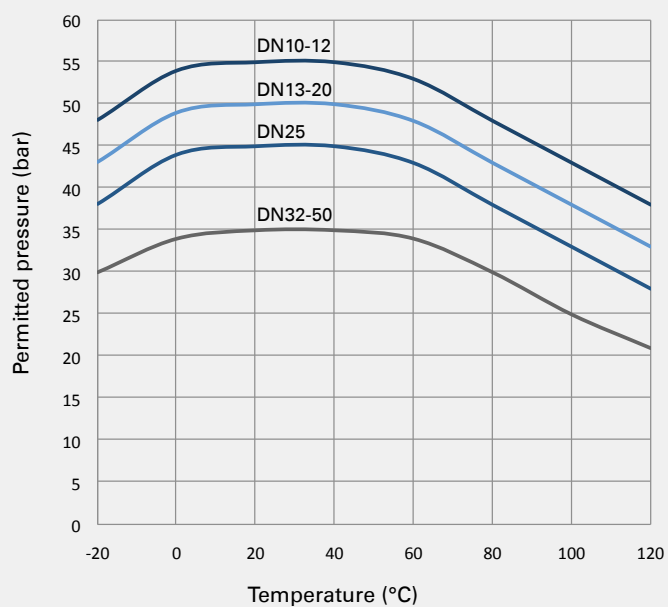
Type	LW	I	L	H	K	H2	CH	Lever	Weight [Kg]
NK3-DN10/6	10	19	77	75	125	65	22	Al	0,71
NK3-DN12/10	12	19	77	75	125	65	22	Al	0,67
NK3-DN13	14	19	77	75	125	65	27	Al	0,65
NK3-DN20	18	23	92	91	145	83	34	Al	1,09
NK3-DN25	23	25	104	105	170	96	41	Al	1,66
NK3-DN32	29	27	118	115	170	102	50	Al	2,22
NK3-DN40	36	31	138	128	170	109	57	Al	3,30
NK3-DN50	45	36	162	165	260	139	70	Al	5,40

ORDER CODE PER MATERIAL COMBINATION

Type	d	PN [bar]	5574 L=SB50	5574 T=SB51
NK3-DN10/6-G1/4	G1/4	55	58742	58734
NK3-DN12/10-G3/8	G3/8	55	58743	58735
NK3-DN13-G1/2	G1/2	50	58744	58736
NK3-DN20-G3/4	G3/4	50	58745	58737
NK3-DN25-G1	G1	45	58746	58738
NK3-DN32-G1 1/4	G1 1/4	35	58747	58739
NK3-DN40-G1 1/2	G1 1/2	35	58748	58740
NK3-DN50-G2	G2	35	58749	58741

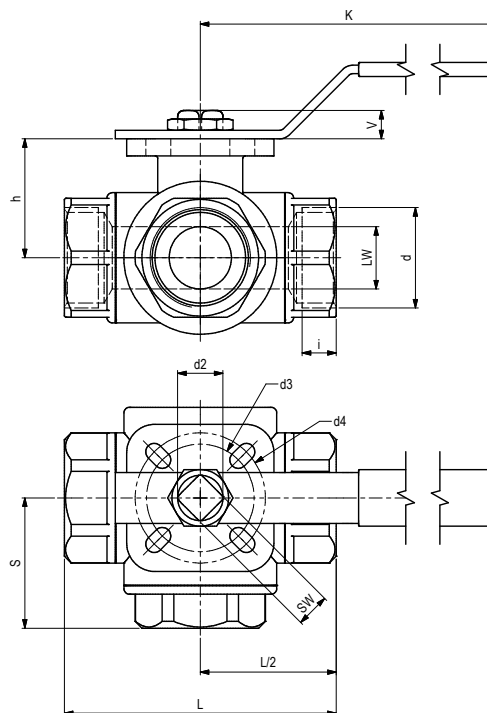
PRESSURE/TEMPERATURE RELATION

Pressure/Temperature curve
NK3 DN10-50 brass



3-way low-pressure ball valve Stainless Steel

NK3



AVAILABLE SIZES

DN6 - DN50 (1/4" to 2")

CONNECTIONS

DIN ISO 228 Female thread

MATERIAL CODE DESCRIPTION

Materials	4474
Body	CF8M (Stainless Steel)
Ball	Stainless Steel
Stem	Stainless Steel
Ball seats	PTFE
O-rings	PTFE
Tmin / Tmax	-30°C / 200°C
Porting pattern	L=SB50

ACCESSORIES ON REQUEST

• Locking devices included

GENERAL DIMENSIONS

Type	LW	L	h	K	V	d2	SW	S	ISO5211	d3	d4	Lever	i	Weight [Kg]
NK3-DN10/6	11	72	38	106	9	11	9	36	F03/F04	36	42	SS	13	0,68
NK3-DN10	11	72	38	106	9	11	9	36	F03/F04	36	42	SS	13	0,67
NK3-DN13	12,7	75	40	106	9	11	9	38	F03/F04	36	42	SS	14,9	0,67
NK3-DN20	16	86	43	133	9	11	9	42	F03/F04	36	42	SS	17,5	0,88
NK3-DN25	20	100	50	133	11	14	11	50	F04/F05	42	50	SS	16,3	1,55
NK3-DN32	25	115	56	133	11	14	11	58	F04/F05	42	50	SS	21	2,21
NK3-DN40	32	125	66	187	14	18	14	64	F05/F07	50	70	SS	21	3,41
NK3-DN50	38,1	150	74	187	14	18	14	76	F05/F07	50	70	SS	23	5,40

ORDER CODE PER MATERIAL COMBINATION

Type	d	PN [bar]	4474 L=SB50
NK3-DN10/6-G1/4	G1/4	63	58750
NK3-DN10-G3/8	G3/8	63	58751
NK3-DN13-G1/2	G1/2	63	58752
NK3-DN20-G3/4	G3/4	63	58753
NK3-DN25-G1	G1	63	58754
NK3-DN32-G1 1/4	G1 1/4	63	58755
NK3-DN40-G1 1/2	G1 1/2	63	58756
NK3-DN50-G2	G2	63	58757

PRESSURE/TEMPERATURE RELATION

Pressure/Temperature curve
NK3 Stainless Steel

