



Ordering Code

KHB3K	G1/2	L	1	1	1	2	01	X	-
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩

① Type

KHB3K=KHB3K =two-position three-way ball valve

② Connecting methods

Thread specifications or pipe external diameter and connecting method
NPT / Nominal internal and external thread, NPT thread

③ Ball shape: L shape T shape

④ Valve body and connector materials: 1-carbon steel 4-Stainless steel

⑤ Valve body and control core shaft material :

1- Alloy steel 2- Bronze 4- Stainless steel

⑥ ball body sealing material: 1-POM

⑦ Sealing ring materials for connector and control core shaft :

2-NBR 4-fluororubber (1112 NOTE : material 1112 are common combinations)

⑧ Handle type

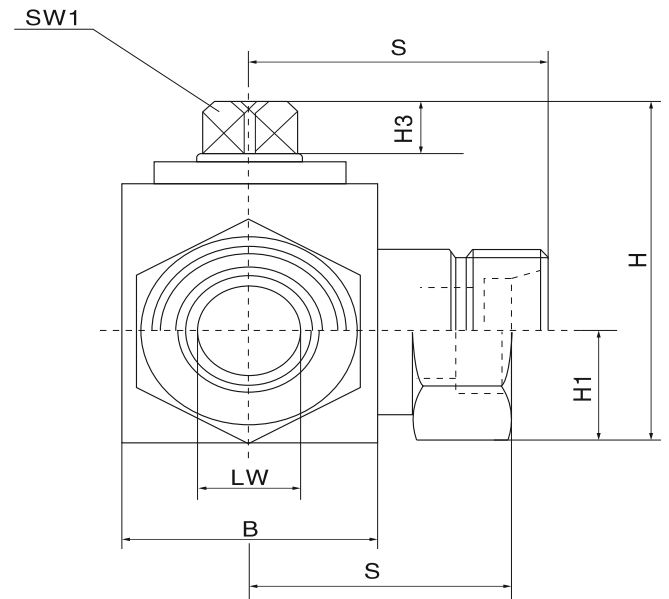
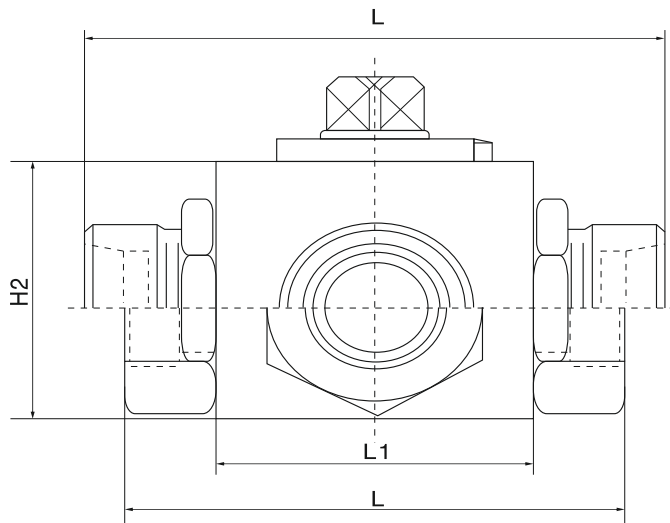
04= galvanized hold loop handle with installation bolts, crane handle (ZK)

⑨ Series (by the manufacturer)

⑩ Surface protection

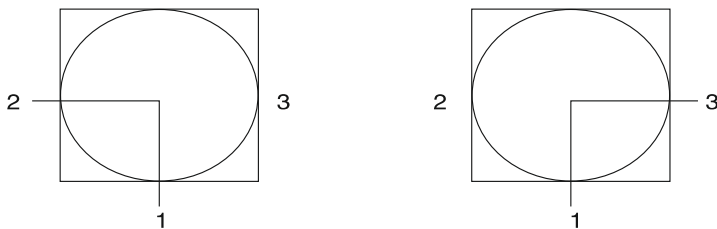
None=phosphorization G= yellow zinc plating
W= Environmental protection zinc (trivalency)

Cosmetic dimensions

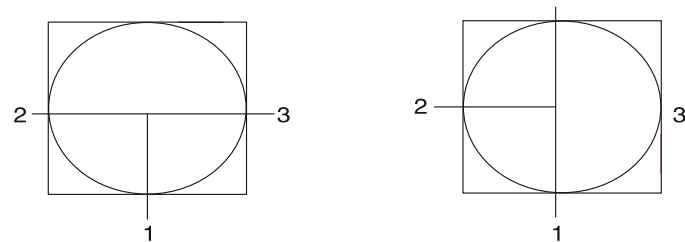


Ball shape function label

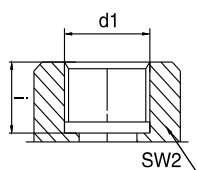
L shape 90 selector



T shape 90 selector



Cosmetic dimensions



Connecting methods	Type	DN	Internal diameter (LW)	RA		D1	i	L	L1	B	H	H1	H2	H3	S	SW1	SW2
	KHB3K-G1/8	04	06	-	500	G1/8	10	69	40	27	48	13	32.5	8	33.5	09	19
	KHB3K-G1/4	06	06	-	500	G1/4	14	69	40	27	48	13	32.5	8	34.5	09	22
	KHB3K-G3/8	10	10	-	500	G3/8	14	72	42	35	53	17	40	8	36	09	27
	KHB3K-G1/2	13	12	-	500	G1/2	16	83	48	35	53	17	40	8	40	09	30
	KHB3K-G1/2	16	15	-	500	G1/2	16	83	47	38	62	19	45	11	42	09	32
	KHB3K-G3/4	20	20	-	400	G3/4	18	95	60	48	75	24.5	57	11	49	12	41
	KHB3K-G1	25	25	-	315	G1	20.5	113	64	57	82	28.5	64	14	55.5	12	50
	KHB3K-G1 1/4	25/32	25	-	315	G1 1/4	22	120	64	60	82	28.5	64	12	60	12	-
	KHB3K-G1 1/4	32	30	-	315	G1 1/4	22	110	84	75	104	37.5	84	14	55	14	-
	KHB3K-G1 1/2	40	38	-	315	G1 1/2	24	130	91	85	115	42.5	95	14	65	14	-
	KHB3K-G2	50	48	-	315	G2	26	140	100	106	133	52.5	112.5	14	70	17	-