Hansen Ball Valve Dimensions - WRAS Approved

a = overall length, b = overall height, c = handle length, d = body diameter, e = centre line to top of handle. T1 / T2 = BSPT thread sizes.

Product Code	T1 BSP	T2 BSP	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)
Female x Female Ball Valve Dimensions							
HBV15	15mm (1/2")	15mm (1/2")	98	82	93	56	54
HBV20	20mm (3/4")	20mm (3/4")	98	82	93	56	54
HBV25	25mm (1")	25mm (1")	111	93	104	65	61
HBV32	32mm (1 1/4")	32mm (1 1/4")	122	107	112	76	69
HBV40	40mm (1 1/2")	40mm (1 1/2")	135	124	123	90	79
HBV50	50mm (2")	50mm (2")	146	140	131	106	89
Male x Female Ball Valve Dimensions							
HBV25MF	25mm (1")	25mm (1")	131	93	104	65	61
HBV32MF	32mm (1 1/4")	32mm (1 1/4")	142	107	112	76	69
HBV40MF	40mm (1 1/2")	40mm (1 1/2")	155	124	123	90	79
HBV50MF	50mm (2")	50mm (2")	170	140	131	106	89

Pressure rating: 16 bar (235 psi) at 20°C. WRAS approved for potable (drinking) water.