

BALL VALVE KPV, WELDED FULL BORE, DN65–DN400

	<p>DN65–DN125</p> <p>CE</p>
	<p>DN150–DN300</p> <p>CE</p>
	<p>DN350–DN400</p> <p>CE</p>

Materials

1	Body	Carbon Steel – A105, P235TR2
2	Ball	Stainless Steel – X5CrNi18-10 (A304)
3	Stem	Stainless Steel – X30Cr13 (A420)
4	Seats	PTFE**
5	O-Ring	PTFE + EPDM
6	Handle	Forged Aluminium – Al6061, option S235JR (St 37-2)

Working temperature: -20 °C/+200 °C (Temperature below -20 °C contact manufacturer)

KPV DN ... PN40 DU PX PX

PN40

Art. nr.	DN	A	B	C	ØD	ØD1	G	s	Weight (kg)
A905055	65	360	65	160	63,5	76,1	293	3,6	14,00
A905056	80	390	75	170	78	88,9	293	4,0	19,00
A905057	100	450	93	185	99	114,3	415	3,6	33,00
A905058	125	525	115	260	124	139,7	1000	4,0	61,00
A905059	150	600	135	277	149	168,3	1000	4,5	89,00
A905060	200	600	176	–	200	219,1	–	6,3	149,00
A905061	250/200*	730	176	–	200	273,0	–	7,1	153,00
A905066	250	730	209,5	–	250	273,0	–	8,8	234,00
A905067	300	850	254	–	300	323,9	–	8,8	361,00
A905068	350	850	350	–	335	368,0	–	12,5	537,40
A905069	400	950	383	–	387	406,4	–	12,5	759,40

TRUNION MOUNTED BALL

Notes

Face to face dimensions according to DIN3202 S14 long.

Face to face dimensions for DN350 and DN400 according to DIN3202 S9.

DN50 to DN400 with spring loaded washers.

DN150–DN400 are with the manual gearbox.

Antistatic and fire safe design.

*DN250 – reduced bore.

**DN150 – DN400 have seals with 15% graphite.