

BALL VALVE KPN - ISO FULL BORE, DN15-DN300

	DN15-DN50 CE
	DN65-DN100 CE
	DN125-DN150 CE
	DN200-DN300 CE

Working temperature: -10 °C/+180 °C**Materials**

1	Body	Ductile Iron – EN-GJS-400-15 (GGG40)
2	Ball	Stainless Steel – X5CrNi18-10 (A304)
3	Stem	Stainless Steel – X20Cr13 (A420)
4	Seats	PTFE
5	O-Ring	PTFE
6	Handle	Forged Aluminium – Al6061, option S235JR (RSt 37-2)

KPN DN ... PN16 DP PX PX - ISO**PN16**

Art. nr.	DN	A	ØB	C	ØD	G	b	ØDk	Ød	Nr.	Top flange ISO	Shaft K x h	Weight (kg)
A954221	15	115	95	72	13	158	16	65	14	4	F03	11 x 13,5	2,00
A954222	20	120	105	82	19,5	158	18	75	14	4	F03	11 x 13,5	3,30
A954223	25	125	115	83	25	158	18	85	14	4	F04	11 x 13,5	3,60
A954224	32	130	140	102	32	180	18	100	18	4	F05	14 x 18	5,40
A954225	40	140	150	107	40	180	18	110	18	4	F05	14 x 18	6,70
A950476	50	150	165	120,5	50	210	20	125	18	4	F05	14 x 18	8,90
A950477	65	170	185	140	63,5	320	18	145	18	4	F07	17 x 23	14,70
A950478	80	180	200	151	78	320	20	160	18	8	F07	17 x 23	20,11
A950479	100	190	220	166	99	320	20	180	18	8	F07	17 x 23	26,00
A950480	125	325	250	201	124	500	22	210	18	8	F10	22 x 27	50,00
A950481	150	350	285	218	149	500	22	240	22	8	F10	22 x 27	69,50
A950036	200	400	340		200		24	295	22	12	F12	22 x 27	144,00
A950037	250	450	405		250		26	355	26	12	F14	K36	235,00
A950038	300	500	460		300		29	410	26	12	F14/16	K36	329,00

KPN DN ... PN40 DP PX PX - ISO**PN40**

Art. nr.	DN	A	ØB	C	ØD	G	b	ØDk	Ød	Nr.	Top flange ISO	Shaft K x h	Weight (kg)
A954231	15	115	95	72	13	158	16	65	14	4	F03	11 x 13,5	2,00
A954232	20	120	105	82	19,5	158	18	75	14	4	F03	11 x 13,5	3,30
A954233	25	125	115	83	25	158	18	85	14	4	F04	11 x 13,5	3,60
A954234	32	130	140	102	32	180	18	100	18	4	F05	14 x 18	5,40
A954235	40	140	150	107	40	180	18	110	18	4	F05	14 x 18	6,90
A950496	50	150	165	120,5	50	210	20	125	18	4	F05	14 x 18	8,90
A950497	65	170	185	140	63,5	320	18	145	18	8	F07	17 x 23	14,70
A950498	80	180	200	151	78	320	20	160	18	8	F07	17 x 23	20,11
A951329	100*	190	235	166	99	380	20	190	22	8	F07	17 x 23	26,00

 TRUNION MOUNTED BALL

Notes

DN50 to DN300 with spring loaded washers.

Face to face dimensions conform to DIN3202 F18.

DN200 – DN300 are with manual gearbox.

Antistatic and fire safe design.

*Body made of Carbon Steel – A105, P235TR2.