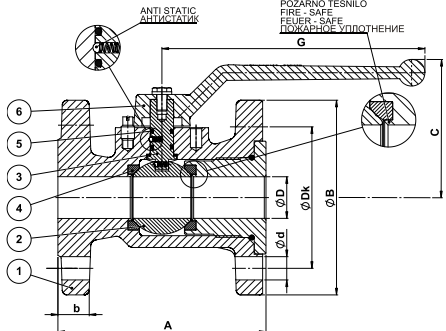
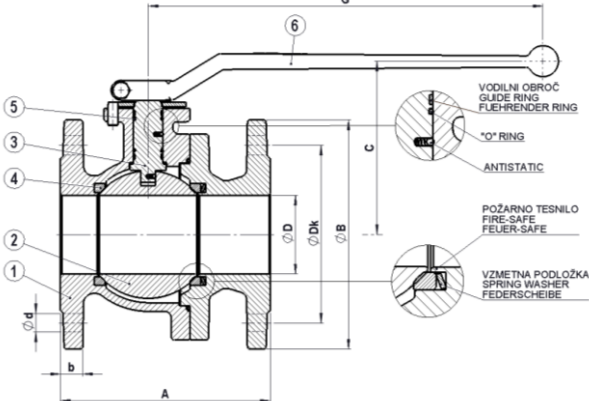
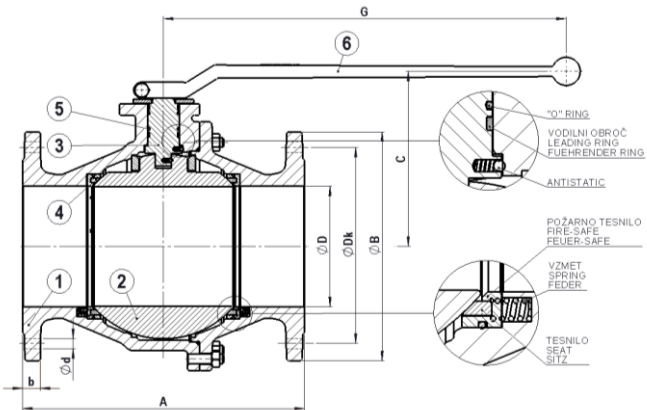
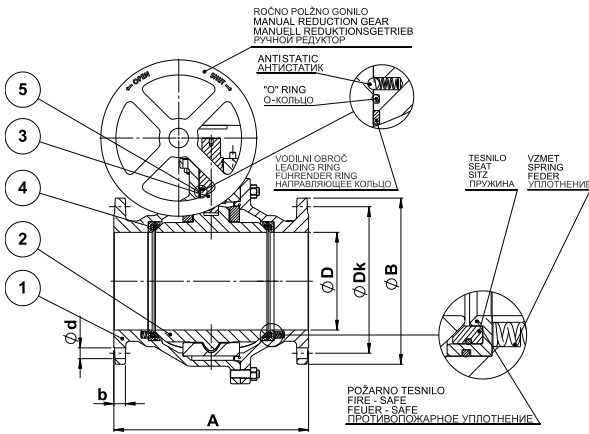


BALL VALVE KPN FULL BORE, DN15–DN300

	 DN15–DN40 CE
	 DN50– CE
	 DN65–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**PN16**

Art. nr.	DN	A	ØB	C	ØD	G	b	ØDk	Ød	Nr.	Top flange ISO	Shaft ØSxP/K	Weight (kg)
A951025	15	115	95	72	13	158	16	65	14	4	F03	14x10	3,10
A951026	20	120	105	82	19,5	158	18	75	14	4	F03	14x10	3,30
A950027	25	125	115	83	25	158	18	85	14	4	F04	14x10	3,80
A950028	32	130	140	102	32	180	18	100	18	4	F05	17,8x14	5,80
A950029	40	140	150	107	40	180	18	110	18	4	F05	17,8x14	7,00
A950476	50	150	165	120,5	50	210	20	125	18	4	F05	K14	9,70
A950477	65	170	185	140	63,5	320	18	145	18	4	F07	K17	14,63
A950478	80	180	200	151	78	320	20	160	18	8	F07	K17	20,11
A950479	100	190	220	166	99	320	20	180	18	8	F07	K17	27,37
A950480	125	325	250	201	124	500	22	210	18	8	F10	K22	55,27
A950481	150	350	285	218	149	500	22	240	22	8	F10	K22	73,62
A950036	200	400	340		200		24	295	22	12	F12	K30	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**PN40**

Art. nr.	DN	A	ØB	C	ØD	G	b	ØDk	Ød	Nr.	Top flange ISO	Shaft ØSxP/K	Weight (kg)
A950165	15	115	95	72	13	158	16	65	14	4	F03	14x10	3,10
A950166	20	120	105	82	19,5	158	18	75	14	4	F03	14x10	3,30
A950167	25	125	115	83	25	158	18	85	14	4	F04	14x10	3,80
A950180	32	130	140	102	32	180	18	100	18	4	F05	17,8x14	5,80
A950181	40	140	150	107	40	180	18	110	18	4	F05	17,8x14	7,00
A950496	50	150	165	120,5	50	210	20	125	18	4	F05	K14	9,70
A950497	65	170	185	140	63,5	320	18	145	18	8	F07	K17	14,63
A950498	80	180	200	151	78	320	20	160	18	8	F07	K17	20,11
A951329	100*	190	235	166	99	380	20	190	22	8	F07	23,8x19	39,00

 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.