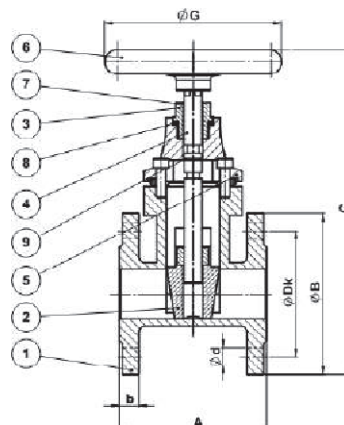


# ZAPORNI ZASUN, MEHKO TESNENJE, RAVNO OHIŠJE, F4, NEDVIGAJOČE SE VRETENO / GATE VALVE, RESILIENT SEATED, FLAT BODY, F4, NON RISING STEM

// Delovna temperatura / Working temperature: 0 °C / +70 °C



## Materiali / Materials

1	Ohišje Body	Nodularna litina – EN-GJS-500 (GGG50) Ductile Iron – EN-GJS-500 (GGG50)	6	Ročni pogon Handwheel	Nodularna litina – EN-GJS-500 (GGG50) Ductile Iron – EN-GJS-500 (GGG50)
2	Klin Wedge	Nodularna litina – EN-GJS-500 z EPDM prevleko Ductile Iron – EN-GJS-500 with EPDM coating	7	Tesnilo vretena Dust ring	EPDM
3	Matica vretena Stem nut	Medenina Brass	8	Tesnilo Sealing	NBR
4	Vreteno Stem	Nerjavno jeklo – 2Cr13 (A420) Stainless Steel – 2Cr13 (A420)	9	O-obroč O-ring	NBR
5	Pokrov Bonnet	Nodularna litina – EN-GJS-500 (GGG50) Ductile Iron – EN-GJS-500 (GGG50)			

## PN10

Art.	DN	A	ØB	ØDk	C	ØG	b	n-Ød	Teža / Weight [kg]
A030782	40	140	150	110	310	160	19	4-19	10,0
A012221	50	150	165	125	315	180	19	4-19	11,0
A018900	65	170	185	145	355	180	19	4-19	14,0
A012222	80	180	200	160	390	200	19	8-19	17,0
A011867	80*	180	200	160	390	200	19	4-19	17,0
A012223	100	190	220	180	430	250	19	8-19	22,0
A018901	125	200	250	210	490	280	19	8-19	30,0
A012224	150	210	285	240	545	280	19	8-23	35,0
A034755	200	230	340	295	665	340	20	8-23	60,0
A043875	250	250	405	355	775	340	22	12-23	85,0
A043876	300	270	460	400	895	400	24,5	12-23	120,0

## PN16

Art.	DN	A	ØB	ØDk	C	ØG	b	n-Ød	Teža / Weight [kg]
A030782	40	140	150	110	310	160	19	4-19	10,0
A012221	50	150	165	125	315	180	19	4-19	11,0
A018900	65	170	185	145	355	180	19	4-19	14,0
A012222	80	180	200	160	390	200	19	8-19	17,0
A011867	80*	180	200	160	390	200	19	4-19	17,0
A012223	100	190	220	180	430	250	19	8-19	22,0
A018901	125	200	250	210	490	280	19	8-19	30,0
A012224	150	210	285	240	545	280	19	8-23	35,0
A018902	200	230	340	295	665	340	20	12-23	60,0
A018903	250	250	405	355	775	340	22	12-23	85,0
A029124	300	270	460	410	895	400	24,5	12-23	120,0

### Opombe

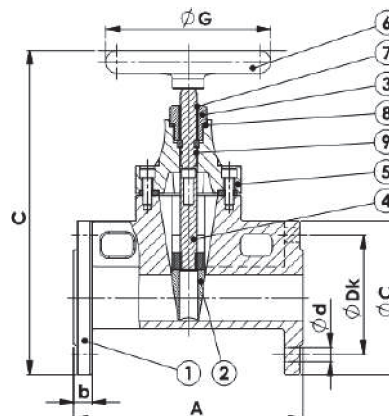
Vgradna dolžina ustreza standardu EN558-1 serija 14 (DIN3202 F4). Dimenzija prirobnice in vrtanje ustreza standardu EN 1092-2. Številke artiklov od DN40–DN150 so enake za PN10 in PN16 in so vedno navedene kot PN16. \*Na voljo tudi s prirobnico na 4 luknje.

### Notes

Face to face dimensions according to EN558-1 Series 14 (DIN3202 F4). Flange dimensions and drilling according to EN 1092-2. Article numbers for DN40–DN150 are the same for PN10 and PN16 and are always declared as PN16. \*Special: available with 4 holes on flanges.

# ZAPORNI ZASUN, MEHKO TESNENJE, OVALNO OHIŠJE, F5, NEDVIGAJOČE SE VRETENO / GATE VALVE, RESILIENT SEATED, OVAL BODY, F5, NON RISING STEM

// Delovna temperatura / Working temperature: 0 °C / +70 °C



## Materiali / Materials

1	Ohišje Body	Nodularna litina – EN-GJS-500 (GGG50) Ductile Iron – EN-GJS-500 (GGG50)	6	Ročni pogon Handwheel	Nodularna litina – EN-GJS-500 (GGG50) Ductile Iron – EN-GJS-500 (GGG50)
2	Klin Wedge	Nodularna litina – EN-GJS-500 z EPDM prevleko Ductile Iron – EN-GJS-500 with EPDM coating	7	Tesnilo vretena Dust ring	EPDM
3	Matica vretena Stem nut	Medenina Brass	8	Tesnilo Sealing	NBR
4	Vreteno Stem	Nerjavno jeklo – 2Cr13 (A420) Stainless Steel – 2Cr13 (A420)	9	O-obroč O-ring	NBR
5	Pokrov Bonnet	Nodularna litina – EN-GJS-500 (GGG50) Ductile Iron – EN-GJS-500 (GGG50)			

## PN10

Art.	DN	A	ØC	ØDk	C	ØG	b	n-Ød	Teža / Weight [kg]
A030783	40	240	150	110	310	180	19	4-19	11,0
A030325	50	250	165	125	315	180	19	4-19	13,0
A030326	65	270	185	145	355	180	19	4-19	15,0
A030327	80	280	200	160	390	200	19	8-19	19,0
A040229	80*	280	200	160	390	200	19	4-19	19,0
A030328	100	300	220	180	430	250	19	8-19	24,0
A030329	125	325	250	210	490	280	19	8-19	34,0
A030333	150	350	285	240	545	280	19	8-23	42,0
A041038	200	400	340	295	665	340	20	8-23	65,0
A043877	250	450	405	355	775	340	22	12-23	90,0
A045454	300	500	460	400	895	400	24,5	12-23	130,0

## PN16

Art.	DN	A	ØC	ØDk	C	ØG	b	n-Ød	Teža / Weight [kg]
A030783	40	240	150	110	310	180	19	4-19	11,0
A030325	50	250	165	125	315	180	19	4-19	13,0
A030326	65	270	185	145	355	180	19	4-19	15,0
A030327	80	280	200	160	390	200	19	8-19	19,0
A040229	80*	280	200	160	390	200	19	4-19	19,0
A030328	100	300	220	180	430	250	19	8-19	24,0
A030329	125	325	250	210	490	280	19	8-19	34,0
A030333	150	350	285	240	545	280	19	8-23	42,0
A030330	200	400	340	295	665	340	20	12-23	65,0
A030331	250	450	405	355	775	340	22	12-23	90,0
A030332	300	500	460	410	895	400	24,5	12-23	130,0

### Opombe

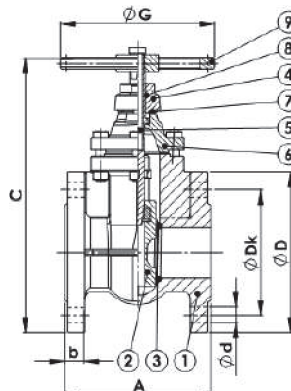
Vgradna dolžina ustreza standardu EN558-1 serija 15 (DIN3202 F5).  
Dimenzija prirobnice in vrtanje ustreza standardu EN 1092-2.  
Številke artiklov od DN40–DN150 so enake za PN10 in PN16 in so vedno navedene kot PN16. \*Na voljo tudi s prirobnico na 4 luknje.

### Notes

Face to face dimensions according to EN558-1 Series 15 (DIN3202 F5).  
Flange dimensions and drilling according to EN 1092-2.  
Article numbers for DN40–DN150 are the same for PN10 and PN16 and are always declared as PN16. \*Special: available with 4 holes on flanges.

# ZAPORNI ZASUN, KOVINSKO TESNENJE, RAVNO OHIŠJE, F4, NEDVIGAJOČE SE VRETENO / GATE VALVE, METAL SEATED, FLAT BODY, F4, NON RISING STEM

// Delovna temperatura / Working temperature: 0 °C / +90 °C



## Materiali / Materials

1	Ohišje Body	Siva litina – EN-GJL-250 (GG25) Cast Iron – EN-GJL-250 (GG25)	6	Pokrov Bonnet	Siva litina – EN-GJL-250 (GG25) Cast Iron – EN-GJL-250 (GG25)
2	Klin Wedge	Siva litina – EN-GJL-250 (GG25) Cast Iron – EN-GJL-250 (GG25)	7	O-obroč O-ring	EPDM
3	Tesnilo ohišja in klina Body seat ring & disc seat ring	Medenina Brass	8	Puša Packing	Grafit Graphite
4	Matica vretena Stem nut	Medenina Brass	9	Ročni pogon Handwheel	Siva litina – EN-GJL-250 (GG25) Cast Iron – EN-GJL-250 (GG25)
5	Vreteno Stem	Nerjavno jeklo – X5CrNi18-10 (A304) Stainless Steel – X5CrNi18-10 (A304)			

## PN10

Art.	DN	A	ØD	C	ØDk	ØG	b	n-Ød	Teža / Weight [kg]
A020680	40	140	150	320	110	130	18	4-18	9
A011395	50	150	165	354	125	130	20	4-18	11,5
A012217	65	170	185	396	145	130	20	4-18	14,5
A011396	80	180	200	440	160	150	20	8-18	19
A011397	100	190	220	470	180	185	22	8-18	25
A012218	125	200	250	559	210	185	22	8-18	35
A012219	150	210	285	610	240	195	22	8-23	48
A061132	200	230	340	725	295	225	24	8-23	65
A076641	250	250	395	888	350	245	28	12-23	105
A076640	300	270	445	972	400	285	28	12-23	140

## Prirobnica PN16, maks. delovni tlak 10 bar / Flange PN16, max. working pressure 10 bar

Art.	DN	A	ØD	C	ØDk	ØG	b	n-Ød	Teža / Weight [kg]
A020680	40	140	150	320	110	130	18	4-18	9
A011395	50	150	165	354	125	130	20	4-18	11,5
A012217	65	170	185	396	145	130	20	4-18	14,5
A011396	80	180	200	440	160	150	20	8-18	19
A011397	100	190	220	470	180	185	22	8-18	25
A012218	125	200	250	559	210	185	22	8-18	35
A012219	150	210	285	610	240	195	22	8-23	48
A012220	200	230	340	725	295	225	24	12-23	65
A029903	250	250	405	888	355	245	26	12-27	105
A029904	300	270	460	972	410	285	28	12-27	140

### Opombe

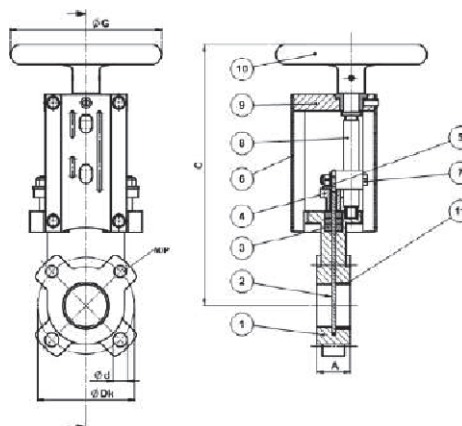
Vgradna dolžina ustreza standardu EN558-1 serija 14 (DIN3202 F4).

### Notes

Face to face dimensions according to EN558-1 Series 14 (DIN3202 F4).

# NOŽASTI ZAPORNI ZASUN, ROČNI POGON, ENOSMERNI / KNIFE GATE VALVE, HANDWHEEL OPERATED, UNIDIRECTIONAL

// Delovna temperatura / Working temperature: 0 °C / +90 °C



## Materiali / Materials

1	Ohišje Body	Siva litina – EN-GJL-250 (GG25) Cast Iron – EN-GJL-250 (GG25)	7	Pritrdilniki stranske plošče Fasteners (for side plate)	Ogljikovo jeklo (galvanizirano) Carbon Steel (plated)
2	Klin Gate	Nerjavno jeklo – X5CrNi18-10 (A304) Stainless Steel – X5CrNi18-10 (A304)	8	Vreteno Stem	Nerjavno jeklo – X5CrNi18-10 (A304) Stainless Steel – X5CrNi18-10 (A304)
3	Puša Packing	PTFE impregnirano sintetično vlakno PTFE impregnated Syntex Fibre	9	Zgornja plošča Top plate	Ogljikovo jeklo (prašno barvano) Carbon Steel (powder coated)
4	Vodilo klina Gland	Nodularna litina (prašno barvano) Ductile Iron (powder coated)	10	Ročni pogon Hand Wheel	Jeklo (prašno barvano) Steel (Powder Coated)
5	Pritrdilniki vodila klina Fasteners (gland)	Ogljikovo jeklo (galvanizirano) Carbon Steel (plated)	11	Tesnilo Seat	EPDM
6	Stranska plošča Side plate	Ogljikovo jeklo (prašno barvano) Carbon Steel (powder coated)			

## PN10

Art.	DN	A	C	ØDk	ØG	n-M/P*	Ød	Max. delovni tlak / Max working pressure [bar]	Teža / Weight [kg]
A035635	50	43	328	125	200	2-M16/9,5	18	10	9,5
A035636	65	46	354	145	200	2-M16/9,5	18	10	10,0
A035637	80	46	367	160	200	2-M16/9,5	19	10	11,5
A035638	100	52	396	180	200	2-M16/9,5	19	10	13,2
A035639	125	56	413	210	250	2-M16/11	19	10	18,0
A035640	150	56	482	240	250	2-M20/11	23	10	20,0
A035641	200	60	578	295	350	2-M20/11	23	10	36,0
A035642	250	68	709	350	350	4-M20/11	23	10	51,5
A035643	300	78	815	400	350	4-M20/11	23	8	69,5

### Opombe

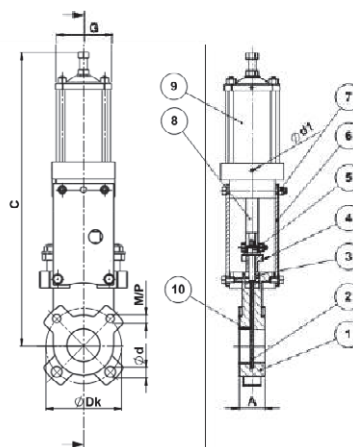
Prirobnica po EN 1092 (PN10), maksimalni delovni tlak je naveden v tabeli.  
\*Slepe luknje na zgornji strani ohišja (P=globina).

### Notes

Flange drilling acc. to EN 1092 (PN10), maximum working pressure as per above data sheet. \*Blind tapped holes on the upper side of the body (P=depth).

# NOŽASTI ZAPORNI ZASUN, PNEVMATSKI POGON, ENOSMERNI / KNIFE GATE VALVE, PNEUMATICALLY OPERATED, UNIDIRECTIONAL

// Delovna temperatura / Working temperature: 0 °C / +90 °C



## Materiali / Materials

1	Ohišje Body	Siva litina – EN-GJL-250 (GG25) Cast Iron – EN-GJL-250 (GG25)	6	Stranska plošča Side plate	Ogljikovo jeklo (prašno barvano) Carbon Steel (powder coated)
2	Klin Gate	Nerjavno jeklo – X5CrNi18-10 (A304) Stainless Steel – X5CrNi18-10 (A304)	7	Pritrdilniki stranske plošče Fasteners (for side plate)	Ogljikovo jeklo (galvanizirano) Carbon Steel (plated)
3	Puša Packing	PTFE impregnirano sintetično vlakno PTFE impregnated Syntex Fibre	8	Vreteno Stem	Nerjavno jeklo – X5CrNi18-10 (A304) Stainless Steel – X5CrNi18-10 (A304)
4	Vodilo klina Gland	Nodularna litina (prašno barvano) Ductile Iron (powder coated)	9	Pnevmatski pogon Actuator	Poliestrška cev impregnirana s steklenimi vlakni Frp Tube
5	Pritrdilniki vodila klina Fasteners (gland)	Ogljikovo jeklo (galvanizirano) Carbon Steel (plated)	10	Tesnilo Seat	EPDM

## PN10

Art.	DN	A	C	ØDK	G	n-M/P*	Ød	d1	Max. delovni tlak / Max working pressure [bar]	Teža / Weight [kg]
A035644	50	43	460	125	110	2-M16/9,5	18	¼"	10	11,5
A035645	65	46	480	145	110	2-M16/9,5	18	¼"	10	12,5
A035646	80	46	550	160	110	2-M16/9,5	19	¼"	10	13,0
A035647	100	52	620	180	110	2-M16/9,5	19	¼"	10	16,0
A035648	125	56	715	210	110	2-M16/11	19	¼"	10	19,6
A035649	150	56	755	240	110	2-M20/11	23	¼"	10	21,5
A035650	200	60	930	295	165	2-M20/11	23	½"	10	38,0
A035651	250	68	1120	350	165	4-M20/11	23	½"	10	62,5
A035654	300	78	1285	400	260	4-M20/11	23	½"	8	79,5

### Opombe

Prirobnica po EN 1092 (PN10), maksimalni delovni tlak je naveden v tabeli.

\*Slepe luknje na zgornji strani ohišja (P=globina).

Pnevmatski pogon: dvostransko delujoč.

### Notes

Flange drilling acc. to EN 1092 (PN10), maximum working pressure as per above data sheet.\*Blind tapped holes on the upper side of the body (P=depth).

Pneumatic actuator: double acting.