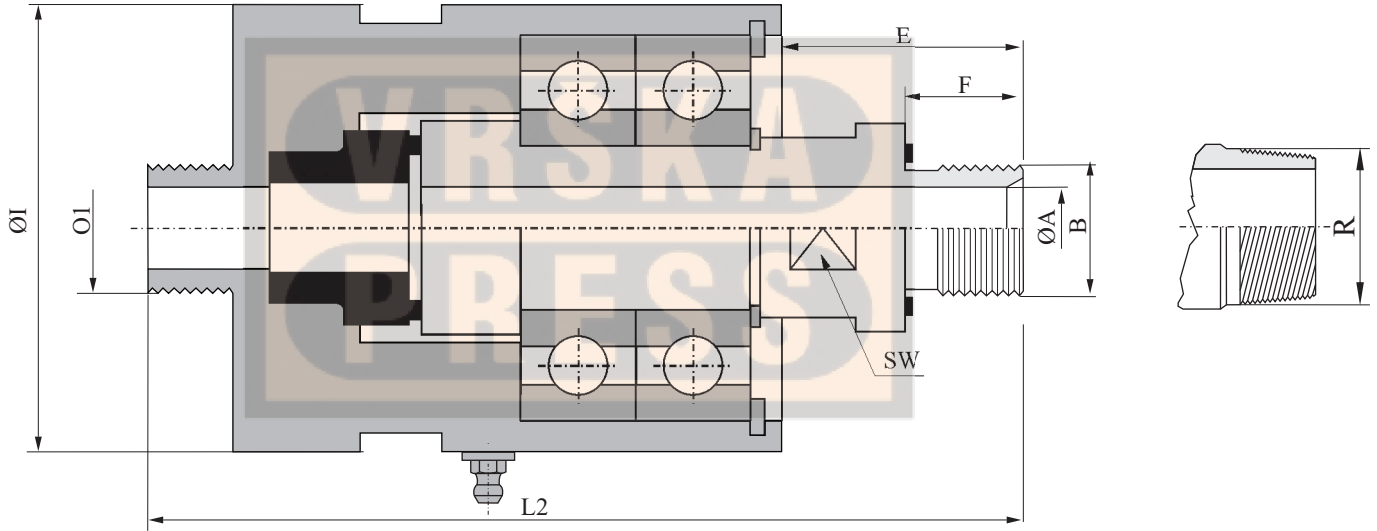


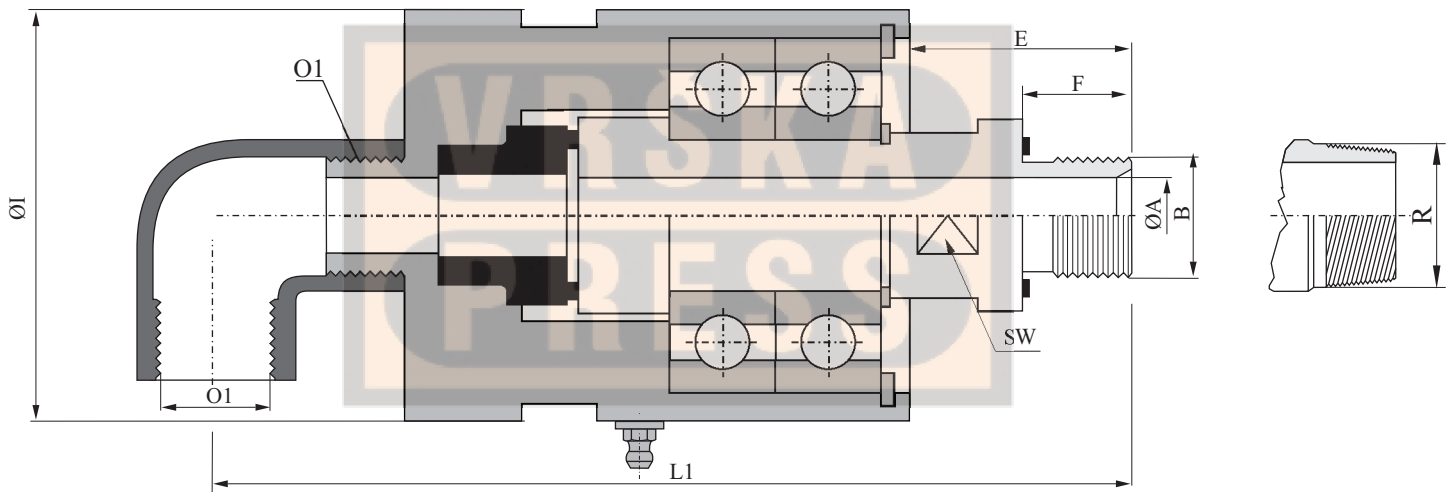


Type RBM / RBMX / RBMA / ZBMA / ZBMX 4000, 4002, 4050, 4052 SERIES

Monoflow, with thread (BSP or NPT) connection



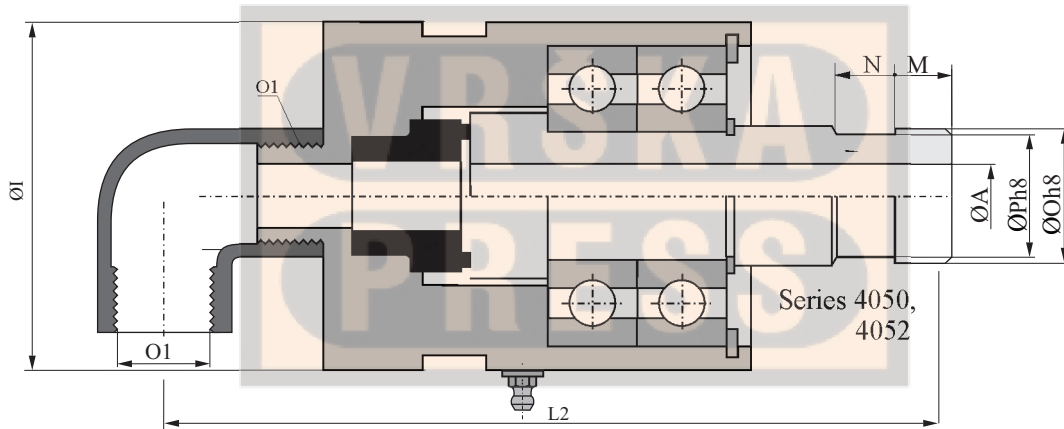
Series 4000, 4002



Series 4050, 4052

ND	6(1/4")	10(3/8")	15(1/2")	20(3/4")	25(1")	32(1 1/4")	40(1 1/2")
ØA	6	10	13	20	25	32	40
B(BSP)	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"
R(NPT)	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"
E	23,5	27	27	31	39	39	47
F	12	13	13	15	19	19	23
O1(NPT)	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"
ØI	44,7	54	54	64	69	84	87,5
L1	96	119	119	123	147	155	168
L2	88	104	104	107	122	130	138
SW	13	17	21	25	30	41	46

Monoflow, with K flange connection

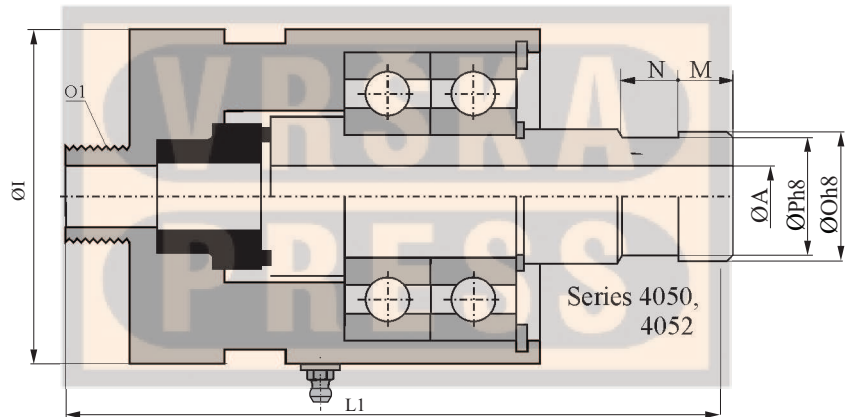


DESIGN TYPE I

ND	10(3/8")	15(1/2")	20(3/4")	25(1")	32(1 1/4")	40(1 1/2")
ØA	10	13	20	25	32	40
O1(NPT)	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"
N	11	12	13	13	13	16
M	6	6	8	8	8	10
ØOh8	18	24	30	35	45	50
ØPh8	17	22	28	33	43	48
ØI	54	54	64	69	84	87,5
L1	104	107	111	116	125	133
L2	120	127	136	141	150	163

DESIGN TYPE J

ND	32(1 1/4")	40(1 1/2")
ØA	32	38
O1(NPT)	1 1/4"	1 1/2"
N	16	20
M	15	20
ØOh8	45	50
ØPh8	43	48
ØI	82	88
L1	148	157
L2	173	187



DESIGN TYPE K

ND	15(1/2")	20(3/4")	25(1")	32(1 1/4")	40(1 1/2")
ØA	13	20	25	32	38
O1(NPT)	1/2"	3/4"	1"	1 1/4"	1 1/2"
N	15	17.5	17.5	19	22
M	9.5	11.1	11.1	12.7	12.7
ØOh8	20.7	26	32.5	41.3	47.6
ØPh8	19.6	24.2	30.8	39.6	45
ØI	54.5	62	69	82	88
L1	117	124	126	142	148
L2	147	144	151	167	178