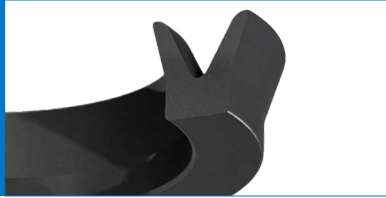
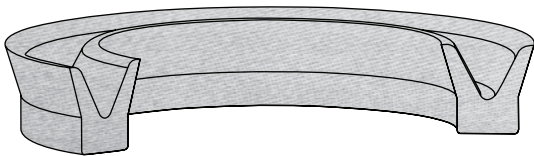


CNR

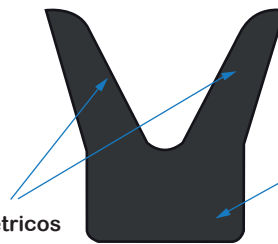


El CNR es una junta simétrica de simple efecto, fabricada con tejido y caucho de gran resistencia al desgaste, indicada para el sellado de cilindros hidráulicos de servicio ligero y medio. Su perfil simétrico permite emplearla tanto en pistón como en vástago, e incluso en cilindros de doble efecto. Gracias a su diseño robusto, ofrece un buen sellado aun cuando los vástagos y los aros guía están desgastados.

The CNR is a single-acting symmetrical seal, made of tough, wear-resistant fabric and rubber, intended for sealing light- and medium-duty hydraulic cylinders. Its symmetrical profile allows it to be used on both the piston and the rod, and even in double-acting cylinders. Thanks to its robust design, it provides good sealing even when the rods and guide rings are worn.



Labios de estanqueidad simétricos
Symmetrical sealing lips



Cuerpo de elastómero
Elastomer body



-40°C
100°C



20MPa



< 0.5m/s



3mm
2000mm

- Excelente estanqueidad a presiones bajas y medias.
- Perfil simétrico apto para pistón y vástago, y para cilindros de doble efecto.
- Construcción de tejido y caucho de gran resistencia al desgaste.
- Buen funcionamiento incluso con vástagos y aros guía desgastados.
- Diseño robusto y larga vida útil.
- Amplia gama de medidas métricas y en pulgadas.



- Excellent tightness at low and medium pressures.
- Symmetrical profile suitable for both piston and rod, and for double-acting cylinders.
- Fabric-and-rubber construction with high wear resistance.
- Good performance even with worn rods and guide rings.
- Robust design and long service life.
- Wide range of metric and inch sizes.

Disponible en distintos compuestos según el fluido y la temperatura de trabajo: NBR, EPDM, FKM, NR, CR y VMQ en durezas de entre 70 y 90 Shore A, y PTFE en dureza de 60 Shore D, todos ellos con refuerzo de tejido que aporta resistencia a la extrusión. Ofrece un buen comportamiento frente a aceites minerales y biodegradables, fluidos hidrosolubles y de agua-glicol, y aceites y grasas lubricantes de base mineral.

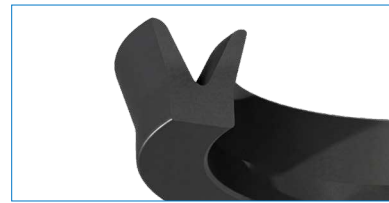


Available in different compounds depending on the fluid and the working temperature: NBR, EPDM, FKM, FFKM, NR, CR and VMQ in hardnesses between 70 and 90 Shore A, and PTFE in a hardness of 60 Shore D, all of them with a fabric reinforcement that provides resistance to extrusion. It offers good performance against mineral and biodegradable oils, water-soluble and water-glycol fluids, and mineral-based lubricating oils and greases.

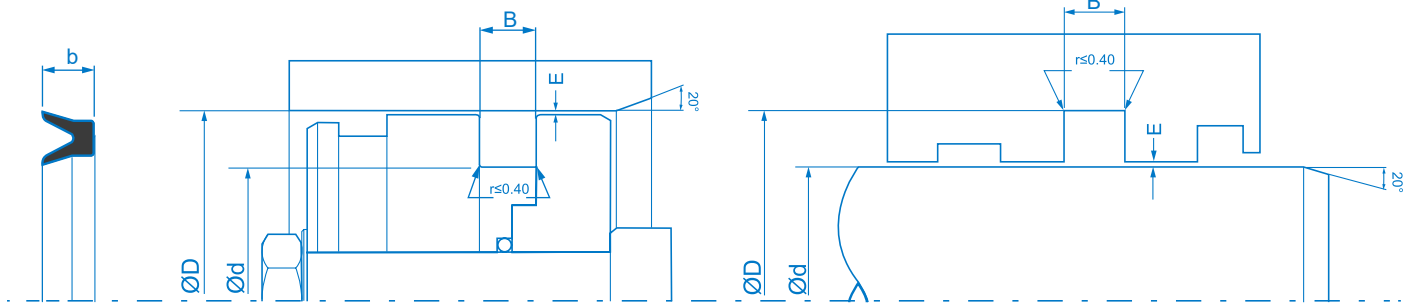
Las juntas simétricas de tejido se montan en pistones partidos o ranuras abiertas con anillo de retención. Achaflanar y eliminar los cantos vivos del alojamiento para no dañar la junta, y limpiar bien el alojamiento antes del montaje. Para la guía del pistón o del vástago se recomienda utilizar aros o cintas de guiado.



Fabric symmetrical seals are fitted in split pistons or open grooves with a retainer ring. Chamfer and remove the sharp edges of the housing so as not to damage the seal, and clean the installation space carefully before fitting. Guide rings or guide strips are recommended for guiding the piston or the rod.

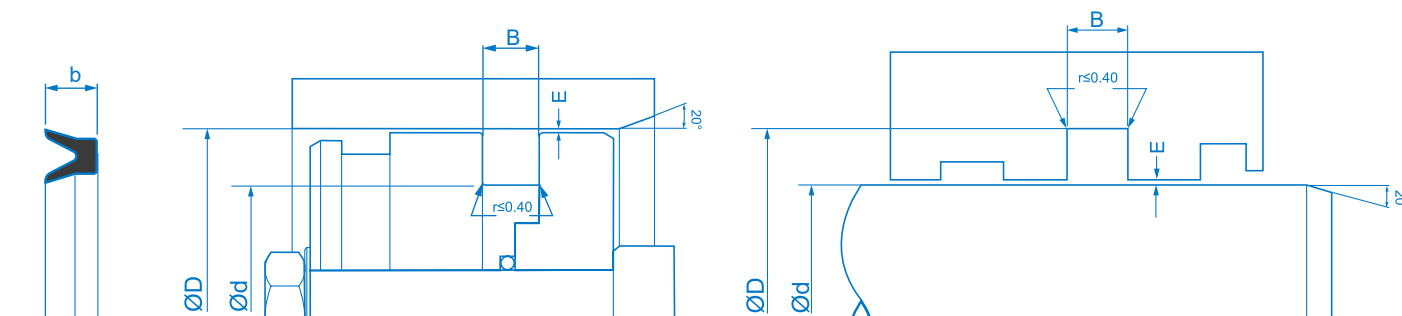


CNR

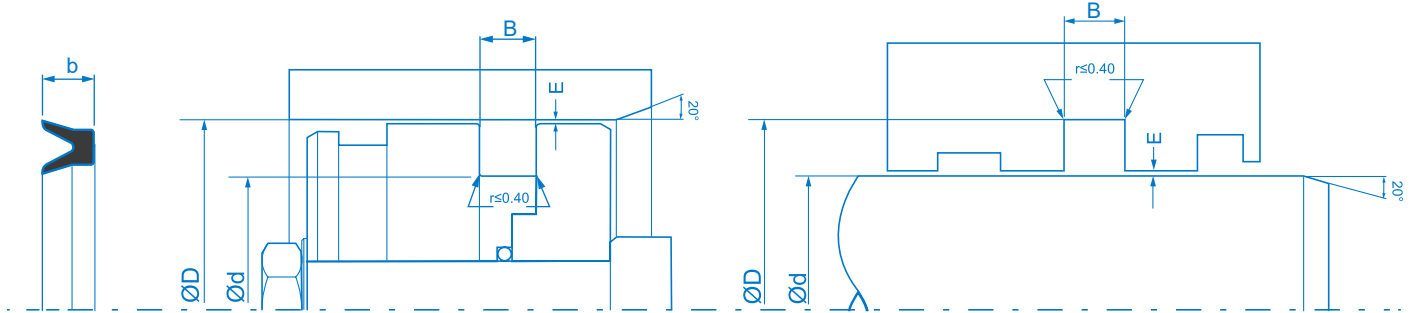


NO.	Ød	ØD	b	B
U-3*7*5 CNR	3	7	5	6
U-3*10*5 CNR	3	10	5	6
U-5*10*4 CNR	5	10	4	5
U-6*16*5 CNR	6	16	5	6
U-6*45*16 CNR	6	45	16	17
U-8.5*22*7 CNR	8.5	22	7	8
U-11*18*4.3 CNR	11	18	4.3	5.3
U-12.7*22.22*4.9 CNR	12.7	22.22	4.9	5.9
U-12.7*25.4*5 CNR	12.7	25.4	5	6
U-12.7*25.4*8 CNR	12.7	25.4	8	9
U-12.7*25.4*8.25 CNR	12.7	25.4	8.25	9.25
U-14*22*4.5 CNR	14	22	4.5	5.5
U-14*22*5 CNR	14	22	5	6
U-14*22*5.3 CNR	14	22	5.3	6.3
U-14*22*5.5 CNR	14	22	5.5	6.5
U-14*22*6 CNR	14	22	6	7
U-14*24*5 CNR	14	24	5	6
U-14*24*5.3 CNR	14	24	5.3	6.3
U-15*24*5.3 CNR	15	24	5.3	6.3
U-15*24*5.5 CNR	15	24	5.5	6.5
U-15*25*5 CNR	15	25	5	6
U-15*25*6 CNR	15	25	6	7
U-15*26*5 CNR	15	26	5	6
U-15*28*6.3 CNR	15	28	6.3	7.3
U-15*28*6.5 CNR	15	28	6.5	7.5
U-15*30*9 CNR	15	30	9	10

CNR

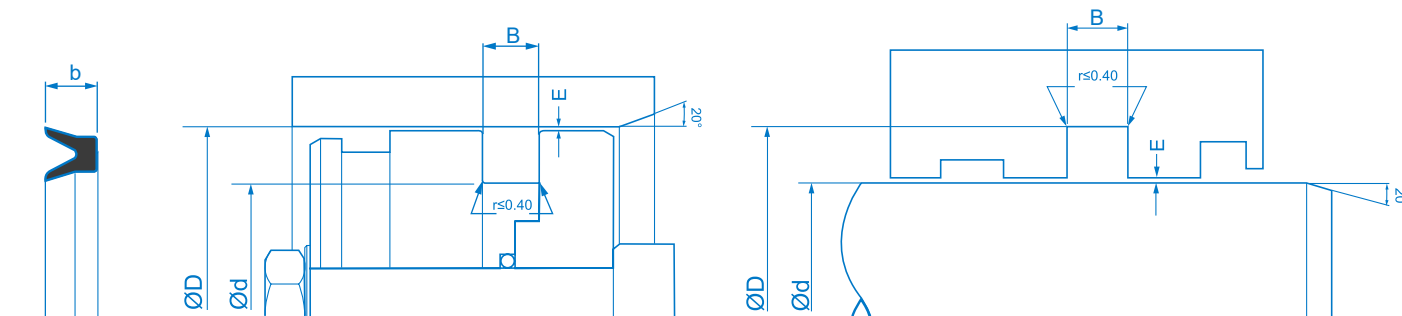


NO.	Ød	ØD	b	B
U-16*24*4.5 CNR	16	24	4.5	5.5
U-16*24*5 CNR	16	24	5	6
U-16*24*5.4 CNR	16	24	5.4	6.4
U-16*24*5.5 CNR	16	24	5.5	6.5
U-16*24*6.5 CNR	16	24	6.5	7.5
U-16*26*5 CNR	16	26	5	6
U-16*26*5.25 CNR	16	26	5.25	6.25
U-18*24*4 CNR	18	24	4	5
U-18*25*4 CNR	18	25	4	5
U-18*25*4.5 CNR	18	25	4.5	5.5
U-18*25*5 CNR	18	25	5	6
U-18*26*5.4 CNR	18	26	5.4	6.4
U-18*26*6.5 CNR	18	26	6.5	7.5
U-18*28*6 CNR	18	28	6	7
U-18*28*6.3 CNR	18	28	6.3	7.3
U-18*28*6.5 CNR	18	28	6.5	7.5
U-18*28*8 CNR	18	28	8	9
U-18*30*6 CNR	18	30	6	7
U-18*38*10 CNR	18	38	10	11
U-19*28*5.5 CNR	19	28	5.5	6.5
U-19.05*25.4*4.5 CNR	19.05	25.4	4.5	5.5
U-20*27*5 CNR	20	27	5	6
U-20*28*5 CNR	20	28	5	6
U-20*28*5.3 CNR	20	28	5.3	6.3
U-20*28*5.5 CNR	20	28	5.5	6.5
U-20*30*6 CNR	20	30	6	7

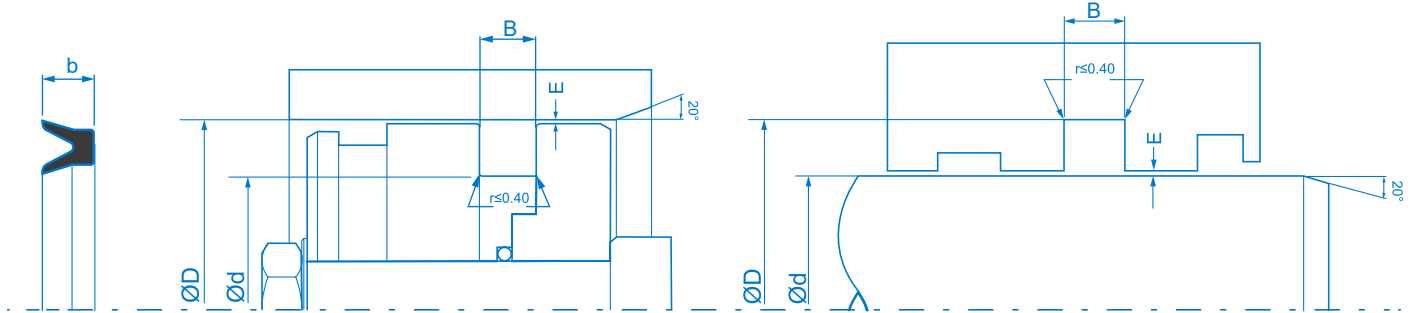


NO.	Ød	ØD	b	B
U-20*30*6.5 CNR	20	30	6.5	7.5
U-20*30*8 CNR	20	30	8	9
U-20*32*5.5 CNR	20	32	5.5	6.5
U-20*32*6 CNR	20	32	6	7
U-20*32*6.5 CNR	20	32	6.5	7.5
U-20*32*8 CNR	20	32	8	9
U-21.6*41.27*11 CNR	21.6	41.27	11	12
U-22*30*5.5 CNR	22	30	5.5	6.5
U-22*30*6.4 CNR	22	30	6.4	7.4
U-22*32*4 CNR	22	32	4	5
U-22*32*5.25 CNR	22	32	5.25	6.25
U-22*32*5.5 CNR	22	32	5.5	6.5
U-22*32*6 CNR	22	32	6	7
U-22*32*8.5 CNR	22	32	8.5	9.5
U-22*38*13.5 CNR	22	38	13.5	14.5
U-22.2*28.57*6.35 CNR	22.2	28.57	6.35	7.35
U-22.22*42.46*12.7 CNR	22.22	42.46	12.7	13.7
U-24*32*6.4 CNR	24	32	6.4	7.4
U-24*36*7 CNR	24	36	7	8
U-25*33*7 CNR	25	33	7	8
U-25*35*6.3 CNR	25	35	6.3	7.3
U-25*38*6.5 CNR	25	38	6.5	7.5
U-25.4*34.8*7 CNR	25.4	34.8	7	8
U-25.4*34.92*6.35 CNR	25.4	34.92	6.35	7.35
U-25.4*38*6.3 CNR	25.4	38	6.3	7.3
U-25.4*38.1*6.35 CNR	25.4	38.1	6.35	7.35

CNR

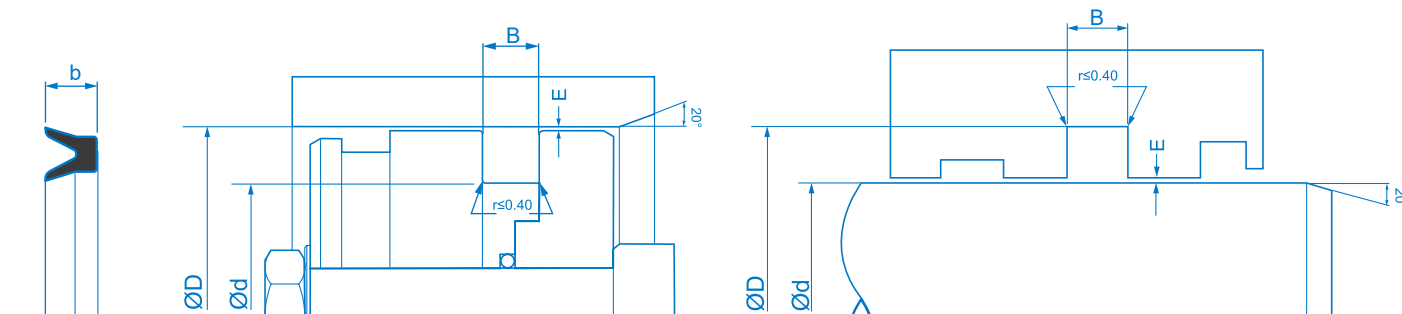


NO.	Ød	ØD	b	B
U-35*48*6.5 CNR	35	48	6.5	7.5
U-35*48*7 CNR	35	48	7	8
U-35*49*7 CNR	35	49	7	8
U-35*50*8 CNR	35	50	8	9
U-35*50*8.5 CNR	35	50	8.5	9.5
U-35*50*10 CNR	35	50	10	11
U-35.71*46.73*4.77 CNR	35.71	46.73	4.77	5.77
U-35.71*50.8*8.5 CNR	35.71	50.8	8.5	9.5
U-36*44*6 CNR	36	44	6	7
U-36*46*8 CNR	36	46	8	9
U-36*46*10 CNR	36	46	10	11
U-36*48*9.5 CNR	36	48	9.5	10.5
U-37.1*57.15*9 CNR	37.1	57.15	9	10
U-37.6*52*8 CNR	37.6	52	8	9
U-38*50*8 CNR	38	50	8	9
U-38*52*8 CNR	38	52	8	9
U-38.1*50.8*6.35 CNR	38.1	50.8	6.35	7.35
U-38.1*53.97*11.25 CNR	38.1	53.97	11.25	12.25
U-38.1*60.32*18 CNR	38.1	60.32	18	19
U-40*50*6.4 CNR	40	50	6.4	7.4
U-40*50*7.3 CNR	40	50	7.3	8.3
U-40*50*7.5 CNR	40	50	7.5	8.5
U-40*50*10 CNR	40	50	10	11
U-40*55*5.5 CNR	40	55	5.5	6.5
U-40*55*9.5 CNR	40	55	9.5	10.5
U-40*55*10 CNR	40	55	10	11

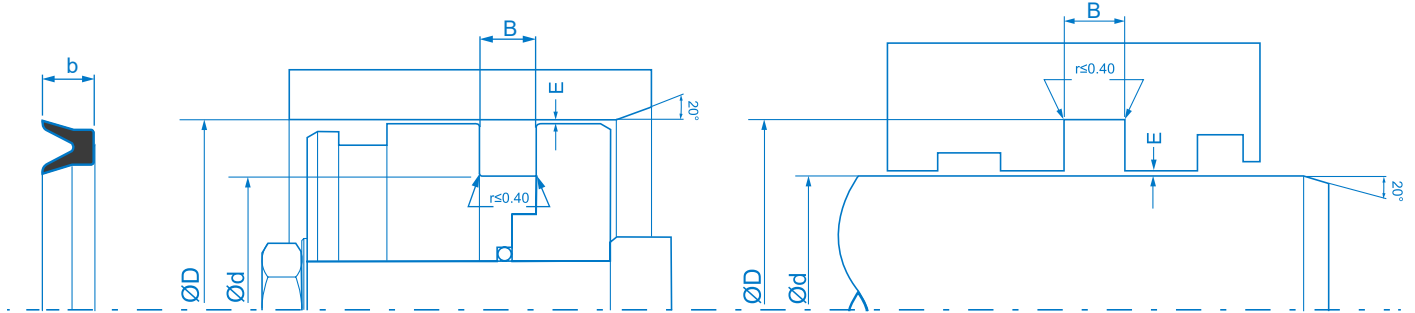


NO.	Ød	ØD	b	B
U-41.3*53.97*6.35 CNR	41.3	53.97	6.35	7.35
U-42*50*7.5 CNR	42	50	7.5	8.5
U-42*86*25 CNR	42	86	25	26
U-44*50*8 CNR	44	50	8	9
U-44*57*9.5 CNR	44	57	9.5	10.5
U-44.5*63.5*10 CNR	44.5	63.5	10	11
U-45*55*10 CNR	45	55	10	11
U-45*60*10.5 CNR	45	60	10.5	11.5
U-45*63*10 CNR	45	63	10	11
U-45*63*12 CNR	45	63	12	13
U-45*63.5*11 CNR	45	63.5	11	12
U-45*65*10 CNR	45	65	10	11
U-45*65*12 CNR	45	65	12	13
U-45*65*18 CNR	45	65	18	19
U-45*70*12.5 CNR	45	70	12.5	13.5
U-45*75*20 CNR	45	75	20	21
U-46*63*8 CNR	46	63	8	9
U-47*63*7.8 CNR	47	63	7.8	8.8
U-47*63*11.5 CNR	47	63	11.5	12.5
U-47.62*57.15*6.5 CNR	47.62	57.15	6.5	7.5
U-48*63.5*13 CNR	48	63.5	13	14
U-49*57*8.5 CNR	49	57	8.5	9.5
U-50*60*7 CNR	50	60	7	8
U-50*63.5*8.5 CNR	50	63.5	8.5	9.5
U-50*65*8 CNR	50	65	8	9
U-50*65*8.5 CNR	50	65	8.5	9.5

CNR

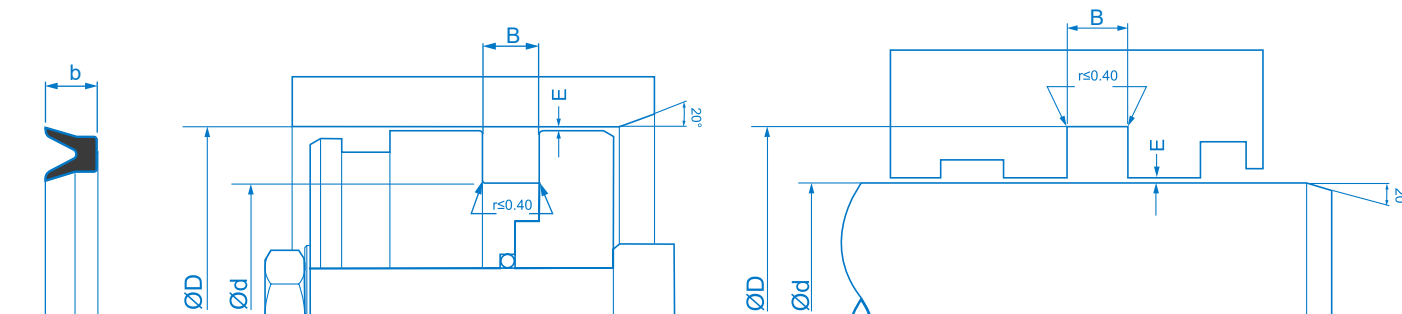


NO.	Ød	ØD	b	B
U-50*70*10 CNR	50	70	10	11
U-50*75*12 CNR	50	75	12	13
U-50*75*15 CNR	50	75	15	16
U-50*78*11.5 CNR	50	78	11.5	12.5
U-50.8*69.85*9.52 CNR	50.8	69.85	9.52	10.52
U-52*69*9 CNR	52	69	9	10
U-52*77*8 CNR	52	77	8	9
U-53.97*63.5*4.76 CNR	53.97	63.5	4.76	5.76
U-54*78*12 CNR	54	78	12	13
U-55*78*12 CNR	55	78	12	13
U-55*80*14 CNR	55	80	14	15
U-55.16*78.16*12.7 CNR	55.16	78.16	12.7	13.7
U-56*66*10 CNR	56	66	10	11
U-56*71*11.5 CNR	56	71	11.5	12.5
U-57.15*76.2*12.19 CNR	57.15	76.2	12.19	13.19
U-57.15*76.2*14 CNR	57.15	76.2	14	15
U-57.2*76.5*14 CNR	57.2	76.5	14	15
U-57.94*77.79*12.7 CNR	57.94	77.79	12.7	13.7
U-58*72*8 CNR	58	72	8	9
U-58*75*12 CNR	58	75	12	13
U-58*78*10 CNR	58	78	10	11
U-58*78*12 CNR	58	78	12	13
U-58*78*14 CNR	58	78	14	15
U-58*78.5*13 CNR	58	78.5	13	14
U-58.42*78.42*13.5 CNR	58.42	78.42	13.5	14.5
U-59*79*12 CNR	59	79	12	13

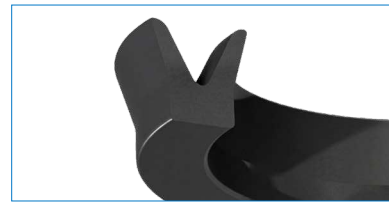


NO.	Ød	ØD	b	B
U-60*68*13 CNR	60	68	13	14
U-60*70*10 CNR	60	70	10	11
U-60*75*12 CNR	60	75	12	13
U-60*80*10 CNR	60	80	10	11
U-60*80*12 CNR	60	80	12	13
U-60*80*13 CNR	60	80	13	14
U-60*80*14 CNR	60	80	14	15
U-60*80*15 CNR	60	80	15	16
U-60*80*15.5 CNR	60	80	15.5	16.5
U-60*80*16 CNR	60	80	16	17
U-60.2*76.2*9.7 CNR	60.2	76.2	9.7	10.7
U-63*78*25 CNR	63	78	25	26
U-63.5*76.1*9.3 CNR	63.5	76.1	9.3	10.3
U-63.5*82.55*12.7 CNR	63.5	82.55	12.7	13.7
U-63.5*88.9*13.5 CNR	63.5	88.9	13.5	14.5
U-65*85*12 CNR	65	85	12	13
U-65*95*12 CNR	65	95	12	13
U-65.08*80.15*8 CNR	65.08	80.15	8	9
U-67*86*12 CNR	67	86	12	13
U-67*87*12 CNR	67	87	12	13
U-68*83*11.5 CNR	68	83	11.5	12.5
U-69.9*88.9*12.7 CNR	69.9	88.9	12.7	13.7
U-70*82*9 CNR	70	82	9	10
U-70*82*14.3 CNR	70	82	14.3	15.3
U-70*85*8.5 CNR	70	85	8.5	9.5
U-70*85*12 CNR	70	85	12	13

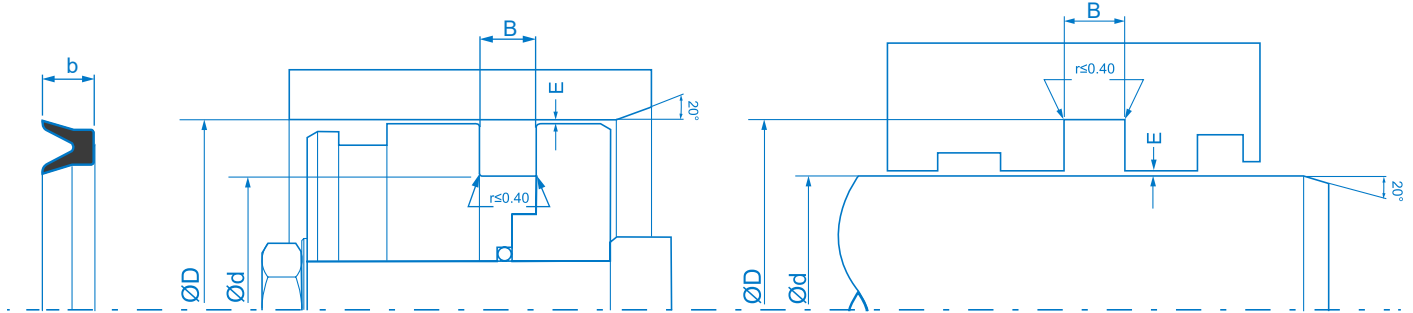
CNR



NO.	Ød	ØD	b	B
U-70*90*8 CNR	70	90	8	9
U-70*90*14 CNR	70	90	14	15
U-70*100*15 CNR	70	100	15	16
U-75*100*10 CNR	75	100	10	11
U-75*100*15 CNR	75	100	15	16
U-76.2*88.9*7.14 CNR	76.2	88.9	7.14	8.14
U-76.2*88.9*8.5 CNR	76.2	88.9	8.5	9.5
U-76.2*95.25*9.52 CNR	76.2	95.25	9.52	10.52
U-76.2*101.6*16.5 CNR	76.2	101.6	16.5	17.5
U-77*100*12 CNR	77	100	12	13
U-78*86*8 CNR	78	86	8	9
U-78*86*13 CNR	78	86	13	14
U-78*86*13.5 CNR	78	86	13.5	14.5
U-78*88*14.5 CNR	78	88	14.5	15.5
U-80*95*14 CNR	80	95	14	15
U-80*100*8.5 CNR	80	100	8.5	9.5
U-80*100*12 CNR	80	100	12	13
U-80*100*12.5 CNR	80	100	12.5	13.5
U-80*100*13 CNR	80	100	13	14
U-80*100*14 CNR	80	100	14	15
U-80*100*15 CNR	80	100	15	16
U-80*100*15.7 CNR	80	100	15.7	16.7
U-80*100*16 CNR	80	100	16	17
U-80*102*10 CNR	80	102	10	11
U-80*110*16 CNR	80	110	16	17
U-82*96*8 CNR	82	96	8	9

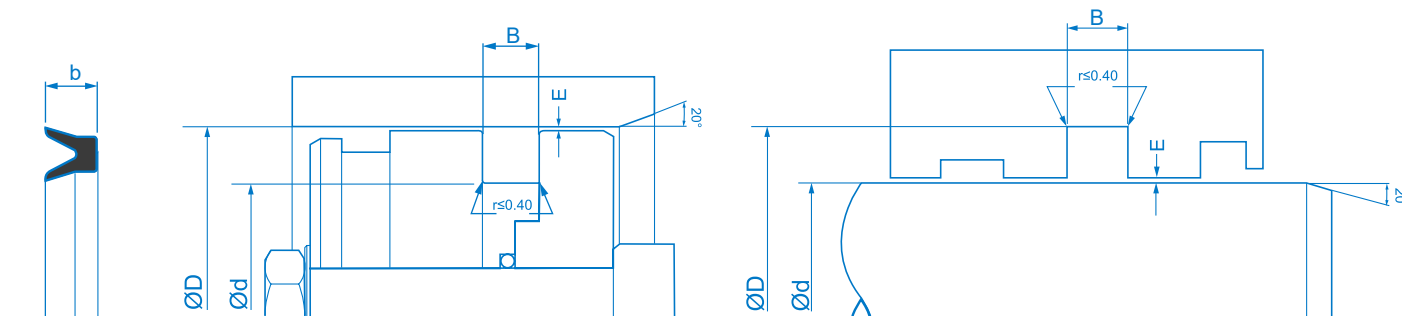


CNR

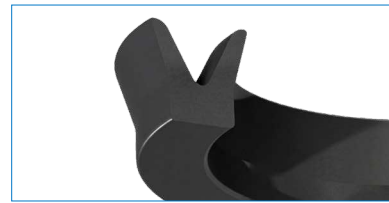


NO.	Ød	ØD	b	B
U-82*100*13 CNR	82	100	13	14
U-82*101.6*10 CNR	82	101.6	10	11
U-82*102*9.5 CNR	82	102	9.5	10.5
U-82*102*10 CNR	82	102	10	11
U-82.55*101.6*8 CNR	82.55	101.6	8	9
U-82.55*101.6*11.9 CNR	82.55	101.6	11.9	12.9
U-82.55*101.6*12 CNR	82.55	101.6	12	13
U-82.55*101.6*12.7 CNR	82.55	101.6	12.7	13.7
U-82.55*107.95*12.7 CNR	82.55	107.95	12.7	13.7
U-82.56*101.6*13 CNR	82.56	101.6	13	14
U-83*101.6*12.5 CNR	83	101.6	12.5	13.5
U-83.18*101.6*13.3 CNR	83.18	101.6	13.3	14.3
U-85*93*12 CNR	85	93	12	13
U-85*105*10 CNR	85	105	10	11
U-85*105*12 CNR	85	105	12	13
U-85*105.6*12 CNR	85	105.6	12	13
U-85*110*10 CNR	85	110	10	11
U-85*115*15 CNR	85	115	15	16
U-85.55*107.95*12.7 CNR	85.55	107.95	12.7	13.7
U-86*104*10 CNR	86	104	10	11
U-86*106*13 CNR	86	106	13	14
U-87*98*12 CNR	87	98	12	13
U-88*115*19.5 CNR	88	115	19.5	20.5
U-88.9*114.3*12.7 CNR	88.9	114.3	12.7	13.7
U-89*108*10 CNR	89	108	10	11
U-90*100*11 CNR	90	100	11	12

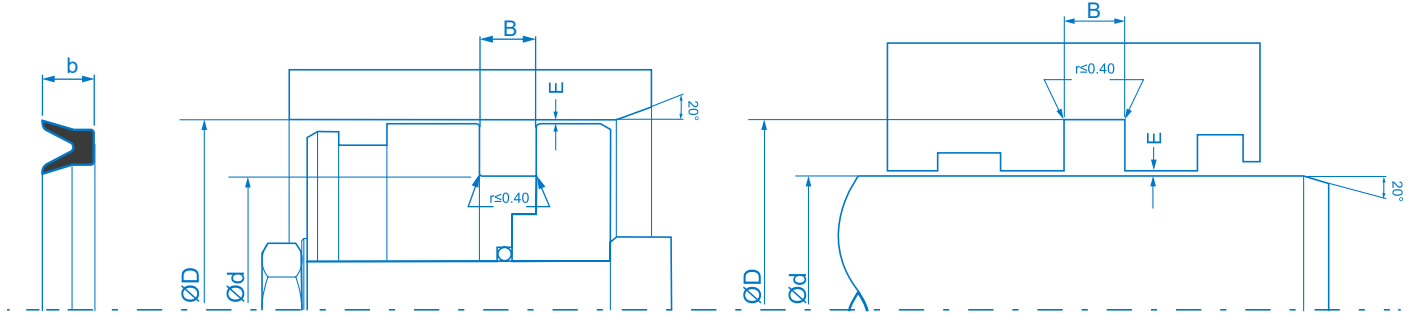
CNR



NO.	Ød	ØD	b	B
U-90*102*6 CNR	90	102	6	7
U-90*104*12 CNR	90	104	12	13
U-90*105*8.5 CNR	90	105	8.5	9.5
U-90*105*9.1 CNR	90	105	9.1	10.1
U-90*105*15 CNR	90	105	15	16
U-90*110*10 CNR	90	110	10	11
U-90*110*13 CNR	90	110	13	14
U-90*110*15 CNR	90	110	15	16
U-90*115*15 CNR	90	115	15	16
U-91.94*111.12*12.7 CNR	91.94	111.12	12.7	13.7
U-95*112*11.2 CNR	95	112	11.2	12.2
U-95*115*12 CNR	95	115	12	13
U-95*115*15 CNR	95	115	15	16
U-95.25*114.3*15.87 CNR	95.25	114.3	15.87	16.87
U-97*105*13 CNR	97	105	13	14
U-97*105*13.5 CNR	97	105	13.5	14.5
U-97*107*14.5 CNR	97	107	14.5	15.5
U-98*115*11.5 CNR	98	115	11.5	12.5
U-98*125*20 CNR	98	125	20	21
U-98*125*21 CNR	98	125	21	22
U-99*125*14 CNR	99	125	14	15
U-100*120*10 CNR	100	120	10	11
U-100*120*10.5 CNR	100	120	10.5	11.5
U-100*120*12 CNR	100	120	12	13
U-100*120*12.5 CNR	100	120	12.5	13.5
U-100*122*14.5 CNR	100	122	14.5	15.5

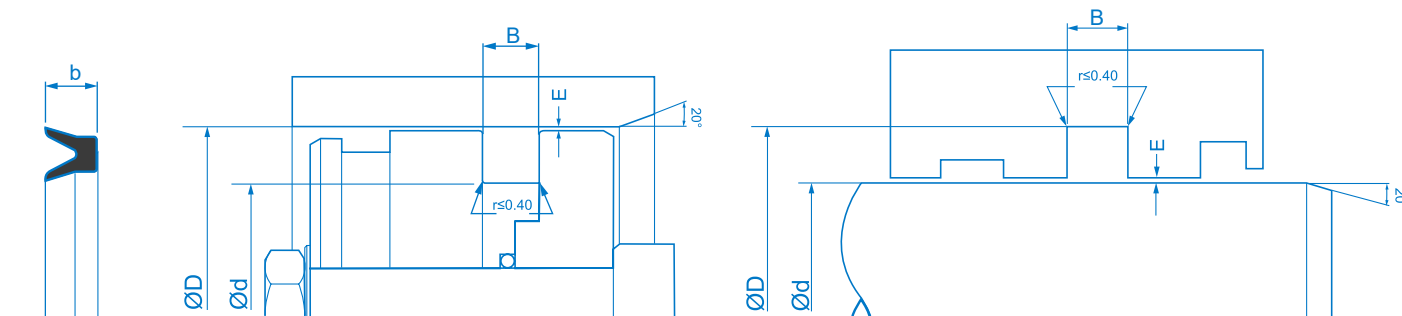


CNR

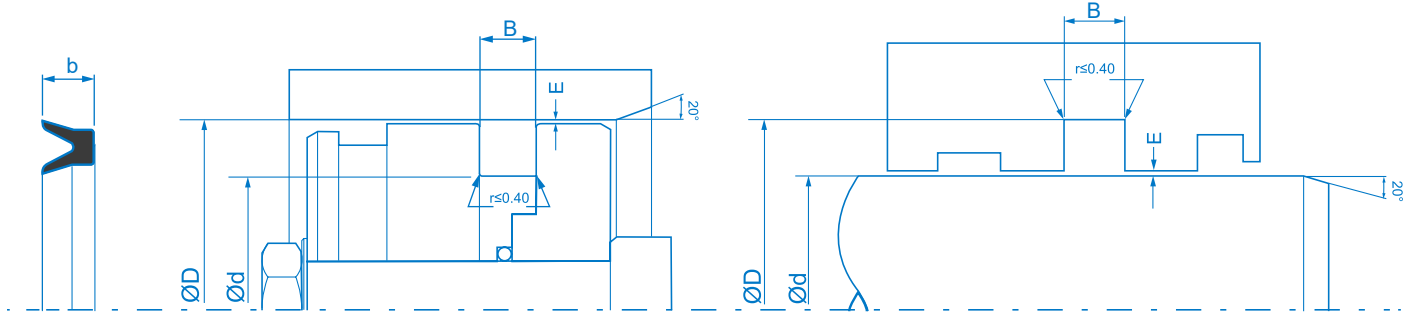


NO.	Ød	ØD	b	B
U-100*125*10 CNR	100	125	10	11
U-100*125*14.5 CNR	100	125	14.5	15.5
U-100*125*15 CNR	100	125	15	16
U-100*125*17.7 CNR	100	125	17.7	18.7
U-100*125*18.5 CNR	100	125	18.5	19.5
U-100*125*19 CNR	100	125	19	20
U-100*125*20 CNR	100	125	20	21
U-100*125*21 CNR	100	125	21	22
U-100*130*12 CNR	100	130	12	13
U-100*132*17 CNR	100	132	17	18
U-101.6*120.65*12.5 CNR	101.6	120.65	12.5	13.5
U-101.6*127*12.7 CNR	101.6	127	12.7	13.7
U-101.6*127*19.05 CNR	101.6	127	19.05	20.05
U-102*125*20 CNR	102	125	20	21
U-103*127*12 CNR	103	127	12	13
U-103*127*13 CNR	103	127	13	14
U-103*130.5*16 CNR	103	130.5	16	17
U-103*135*15 CNR	103	135	15	16
U-103.8*127.75*13 CNR	103.8	127.75	13	14
U-104*125*20 CNR	104	125	20	21
U-104*140*20 CNR	104	140	20	21
U-105*113*12 CNR	105	113	12	13
U-105*125*13 CNR	105	125	13	14
U-105*125*15 CNR	105	125	15	16
U-105*130*15 CNR	105	130	15	16
U-105*130*20 CNR	105	130	20	21

CNR

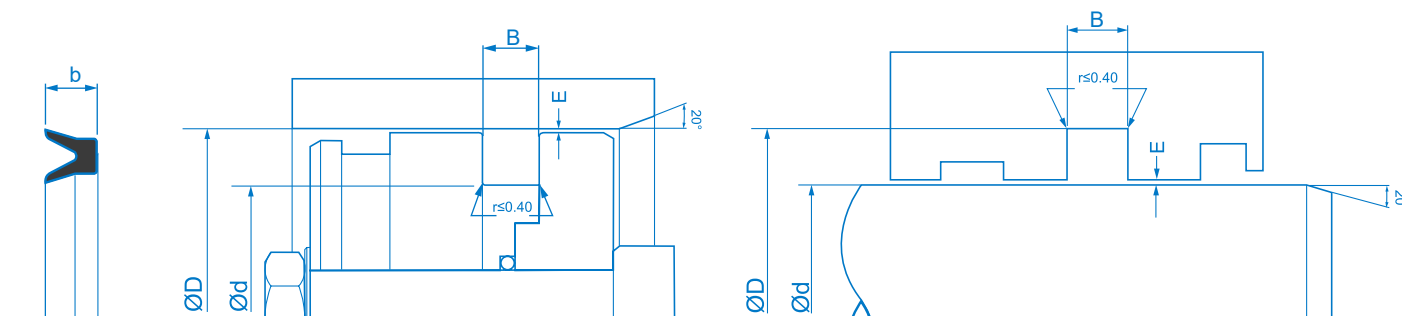


NO.	Ød	ØD	b	B
U-107*125*11.5 CNR	107	125	11.5	12.5
U-107.95*127*12.7 CNR	107.95	127	12.7	13.7
U-110*122*14 CNR	110	122	14	15
U-110*128*10 CNR	110	128	10	11
U-110*130*15 CNR	110	130	15	16
U-110*135*12 CNR	110	135	12	13
U-110*135*21 CNR	110	135	21	22
U-110*137*15 CNR	110	137	15	16
U-110*140*15 CNR	110	140	15	16
U-110*140*18.5 CNR	110	140	18.5	19.5
U-110*148*19 CNR	110	148	19	20
U-110*150*17 CNR	110	150	17	18
U-110*155*20 CNR	110	155	20	21
U-112*135*15 CNR	112	135	15	16
U-114.3*140*14.5 CNR	114.3	140	14.5	15.5
U-114.3*152.4*15.6 CNR	114.3	152.4	15.6	16.6
U-115*127.7*6.35 CNR	115	127.7	6.35	7.35
U-115*135*13 CNR	115	135	13	14
U-115*135*16.5 CNR	115	135	16.5	17.5
U-115*140*20.5 CNR	115	140	20.5	21.5
U-116*126*14.5 CNR	116	126	14.5	15.5
U-118*126*13 CNR	118	126	13	14
U-118*126*14 CNR	118	126	14	15
U-120*140*12 CNR	120	140	12	13
U-120*140*15 CNR	120	140	15	16
U-120*150*15 CNR	120	150	15	16

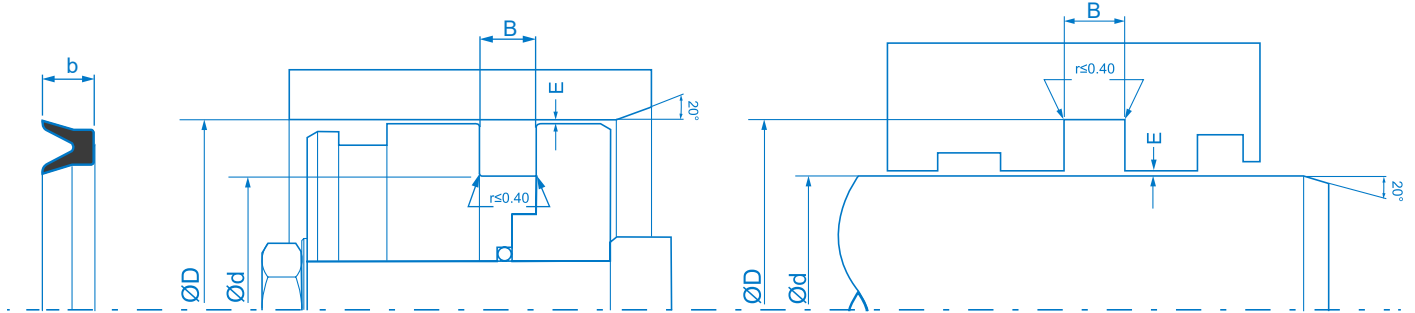


NO.	$\emptyset d$	$\emptyset D$	b	B
U-120*150*26 CNR	120	150	26	27
U-122.8*146*19 CNR	122.8	146	19	20
U-123.25*146*19 CNR	123.25	146	19	20
U-125*133*12 CNR	125	133	12	13
U-125*150*13 CNR	125	150	13	14
U-125*165*20 CNR	125	165	20	21
U-127*135*12 CNR	127	135	12	13
U-127*146.05*12.7 CNR	127	146.05	12.7	13.7
U-127*147*12.8 CNR	127	147	12.8	13.8
U-127*152*21 CNR	127	152	21	22
U-127*152.4*12.7 CNR	127	152.4	12.7	13.7
U-127*152.4*20 CNR	127	152.4	20	21
U-130*150*15 CNR	130	150	15	16
U-130*154*17 CNR	130	154	17	18
U-130*156*17 CNR	130	156	17	18
U-130*160*18 CNR	130	160	18	19
U-131*160*15 CNR	131	160	15	16
U-133.35*152.4*17.5 CNR	133.35	152.4	17.5	18.5
U-133.35*152.4*19.05 CNR	133.35	152.4	19.05	20.05
U-135*145*14.5 CNR	135	145	14.5	15.5
U-135*160*18 CNR	135	160	18	19
U-135*160*18.2 CNR	135	160	18.2	19.2
U-135*160*18.3 CNR	135	160	18.3	19.3
U-135*160*18.5 CNR	135	160	18.5	19.5
U-135*160*20 CNR	135	160	20	21
U-135*165*25 CNR	135	165	25	26

CNR

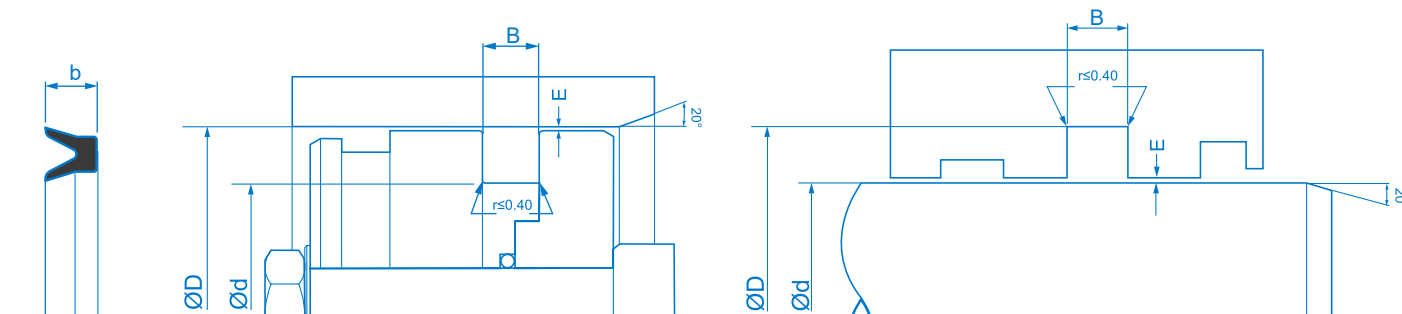


NO.	Ød	ØD	b	B
U-135*175*20 CNR	135	175	20	21
U-136.52*152.4*7.93 CNR	136.52	152.4	7.93	8.93
U-138*153*12 CNR	138	153	12	13
U-138.4*152.4*7.5 CNR	138.4	152.4	7.5	8.5
U-140*160*13 CNR	140	160	13	14
U-140*160*15.3 CNR	140	160	15.3	16.3
U-140*160*16 CNR	140	160	16	17
U-140*160*17.2 CNR	140	160	17.2	18.2
U-140*170*18 CNR	140	170	18	19
U-140*170*18.7 CNR	140	170	18.7	19.7
U-140*170*19.3 CNR	140	170	19.3	20.3
U-140*180*15 CNR	140	180	15	16
U-140*210*20 CNR	140	210	20	21
U-143*151*13 CNR	143	151	13	14
U-145*153*12 CNR	145	153	12	13
U-145*160*9.2 CNR	145	160	9.2	10.2
U-150*175*14.5 CNR	150	175	14.5	15.5
U-150*175*20 CNR	150	175	20	21
U-150*175*21 CNR	150	175	21	22
U-150*180*18 CNR	150	180	18	19
U-150*180*19.5 CNR	150	180	19.5	20.5
U-150*180*22 CNR	150	180	22	23
U-150*180*25 CNR	150	180	25	26
U-150*200*25 CNR	150	200	25	26
U-152*160*12 CNR	152	160	12	13
U-152.4*184.15*18.5 CNR	152.4	184.15	18.5	19.5

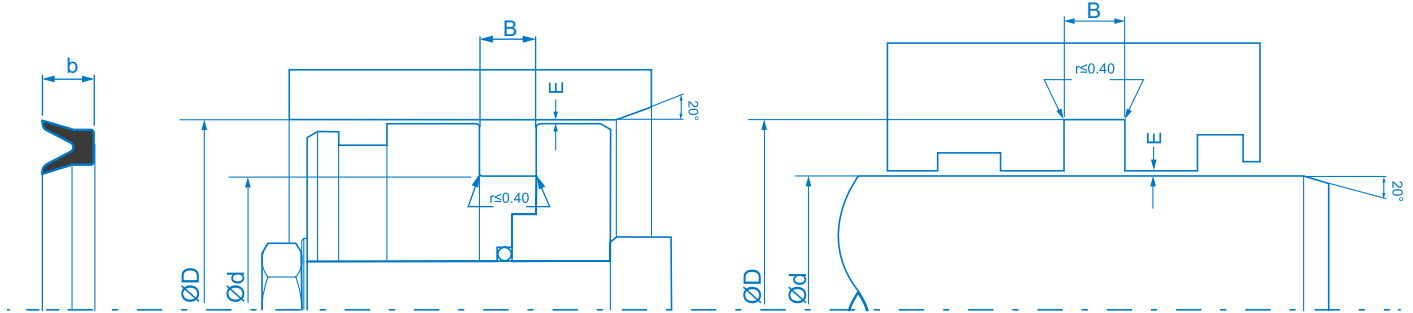


NO.	Ød	ØD	b	B
U-155*165*14.5 CNR	155	165	14.5	15.5
U-155*180*20 CNR	155	180	20	21
U-155*180*24 CNR	155	180	24	25
U-156.43*177.8*13.7 CNR	156.43	177.8	13.7	14.7
U-160*185*20 CNR	160	185	20	21
U-160*190*16 CNR	160	190	16	17
U-160*190*18 CNR	160	190	18	19
U-160*190*25 CNR	160	190	25	26
U-160*200*15 CNR	160	200	15	16
U-160*200*25 CNR	160	200	25	26
U-165*200*20 CNR	165	200	20	21
U-165*200*22 CNR	165	200	22	23
U-165.1*203.2*21 CNR	165.1	203.2	21	22
U-165.5*200*17 CNR	165.5	200	17	18
U-166*201*25 CNR	166	201	25	26
U-168.3*200*23.5 CNR	168.3	200	23.5	24.5
U-168.3*211.5*25 CNR	168.3	211.5	25	26
U-170*190*15 CNR	170	190	15	16
U-170*200*15 CNR	170	200	15	16
U-170*200*16.5 CNR	170	200	16.5	17.5
U-170*200*20 CNR	170	200	20	21
U-170*200*23 CNR	170	200	23	24
U-171*179*14 CNR	171	179	14	15
U-174.5*200*17 CNR	174.5	200	17	18
U-175*185*14.5 CNR	175	185	14.5	15.5
U-175*199*15 CNR	175	199	15	16

CNR

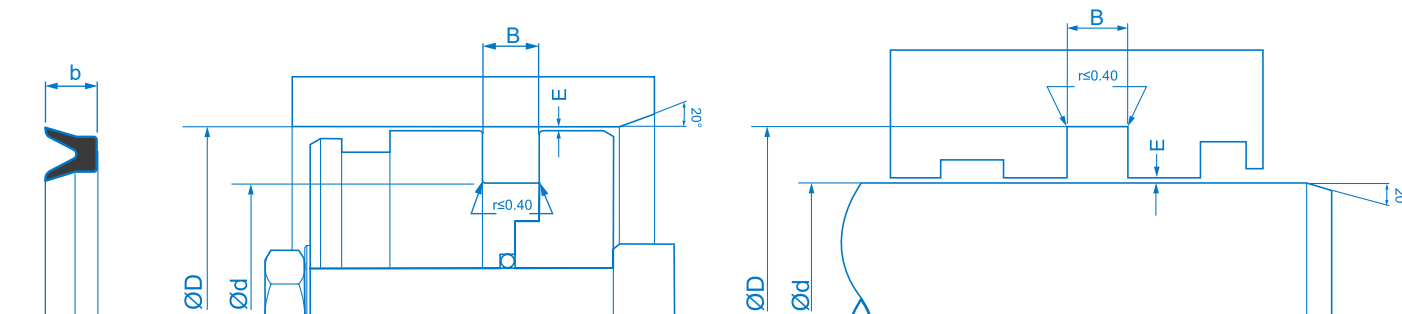


NO.	Ød	ØD	b	B
U-175*200*15 CNR	175	200	15	16
U-180*188*12 CNR	180	188	12	13
U-180*210*13 CNR	180	210	13	14
U-180*210*19 CNR	180	210	19	20
U-180*220*16 CNR	180	220	16	17
U-181*208*16.3 CNR	181	208	16.3	17.3
U-181.6*208*16.5 CNR	181.6	208	16.5	17.5
U-184.15*203.2*12.7 CNR	184.15	203.2	12.7	13.7
U-184.15*215*18 CNR	184.15	215	18	19
U-186*224*25 CNR	186	224	25	26
U-190*220*15 CNR	190	220	15	16
U-190*220*18 CNR	190	220	18	19
U-190*220*20 CNR	190	220	20	21
U-190*220*22 CNR	190	220	22	23
U-190*225*26 CNR	190	225	26	27
U-190.5*222.25*15.87 CNR	190.5	222.25	15.87	16.87
U-195*225*18 CNR	195	225	18	19
U-195*225*23 CNR	195	225	23	24
U-196*206*14.5 CNR	196	206	14.5	15.5
U-196.85*228.6*15.87 CNR	196.85	228.6	15.87	16.87
U-197*240.2*25.5 CNR	197	240.2	25.5	26.5
U-200*212*13.5 CNR	200	212	13.5	14.5
U-200*230*11 CNR	200	230	11	12
U-200*230*14 CNR	200	230	14	15
U-203.2*228.6*19 CNR	203.2	228.6	19	20
U-209.6*228.6*12.7 CNR	209.6	228.6	12.7	13.7

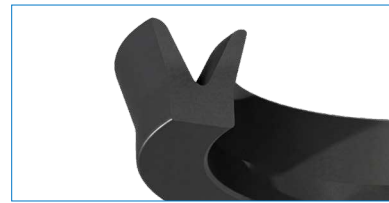


NO.	Ød	ØD	b	B
U-210*235*20 CNR	210	235	20	21
U-210*240*15 CNR	210	240	15	16
U-210*250*20 CNR	210	250	20	21
U-215.9*247.65*16 CNR	215.9	247.65	16	17
U-218*250*21 CNR	218	250	21	22
U-219.07*260.37*30 CNR	219.07	260.37	30	31
U-219.07*269.87*38 CNR	219.07	269.87	38	39
U-220*230*14.5 CNR	220	230	14.5	15.5
U-220*250*12.3 CNR	220	250	12.3	13.3
U-220*250*15 CNR	220	250	15	16
U-220*250*18 CNR	220	250	18	19
U-220*250*22 CNR	220	250	22	23
U-220*250*23 CNR	220	250	23	24
U-220*252*22 CNR	220	252	22	23
U-220*255*20 CNR	220	255	20	21
U-220*255*22 CNR	220	255	22	23
U-220*255*23.5 CNR	220	255	23.5	24.5
U-220*260*16 CNR	220	260	16	17
U-223*258*20 CNR	223	258	20	21
U-223*269*20.5 CNR	223	269	20.5	21.5
U-223.5*258*19 CNR	223.5	258	19	20
U-224*259*19.5 CNR	224	259	19.5	20.5
U-225*250*18 CNR	225	250	18	19
U-225*260*18.2 CNR	225	260	18.2	19.2
U-225*275*40 CNR	225	275	40	41
U-230*250*10 CNR	230	250	10	11

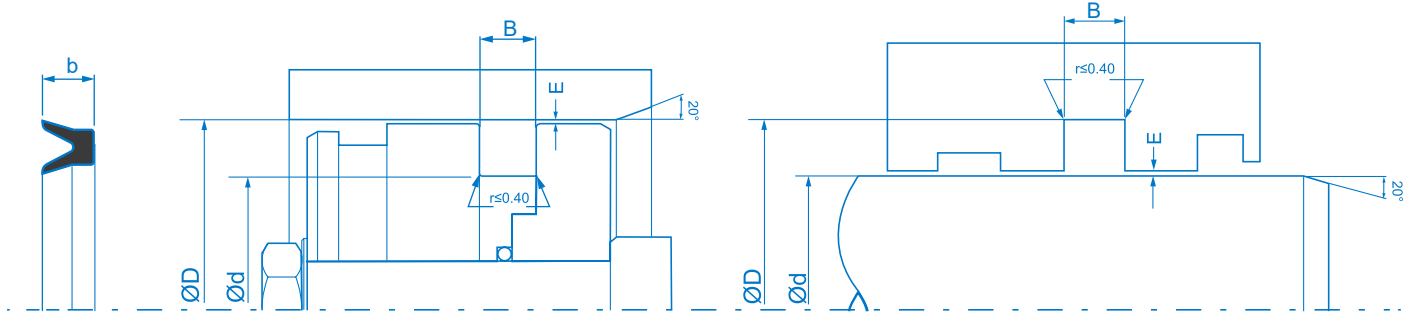
CNR



NO.	Ød	ØD	b	B
U-234.2*250*16.5 CNR	234.2	250	16.5	17.5
U-234.95*254*9.52 CNR	234.95	254	9.52	10.52
U-235*275*20 CNR	235	275	20	21
U-244.5*324.94*36 CNR	244.5	324.94	36	37
U-245*255*14.5 CNR	245	255	14.5	15.5
U-245*270*15 CNR	245	270	15	16
U-247*270*19 CNR	247	270	19	20
U-250*280*10 CNR	250	280	10	11
U-250*280*19 CNR	250	280	19	20
U-250*280*20 CNR	250	280	20	21
U-250*280*22 CNR	250	280	22	23
U-250*280*25 CNR	250	280	25	26
U-260.35*279.4*12.7 CNR	260.35	279.4	12.7	13.7
U-270*300*16 CNR	270	300	16	17
U-270*300*20.5 CNR	270	300	20.5	21.5
U-270*310*22 CNR	270	310	22	23
U-270*320*22 CNR	270	320	22	23
U-273.05*323.85*38 CNR	273.05	323.85	38	39
U-274*305*25 CNR	274	305	25	26
U-278*305*13 CNR	278	305	13	14
U-279.4*292.1*14.28 CNR	279.4	292.1	14.28	15.28
U-279.4*304.8*12.7 CNR	279.4	304.8	12.7	13.7
U-280*310*15 CNR	280	310	15	16
U-280.98*300.03*12.7 CNR	280.98	300.03	12.7	13.7
U-285.75*304.8*9.52 CNR	285.75	304.8	9.52	10.52
U-298.45*317.5*9.52 CNR	298.45	317.5	9.52	10.52

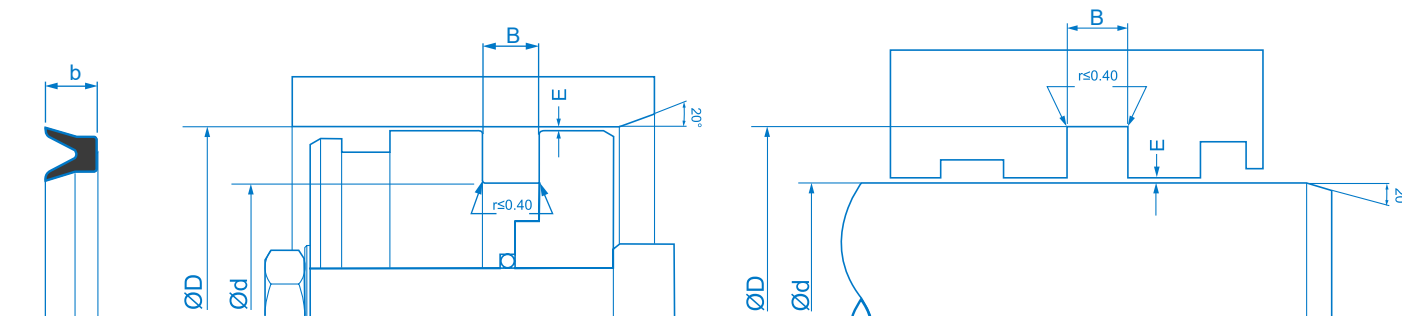


CNR

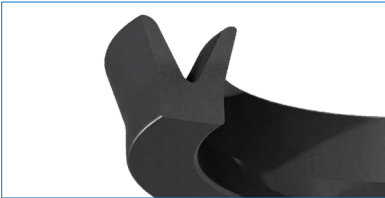


NO.	Ød	ØD	b	B
U-299*329*26 CNPR	299	329	26	27
U-300*330*15 CNR	300	330	15	16
U-320*350*20 CNR	320	350	20	21
U-320*350*25 CNR	320	350	25	26
U-320*360*22.5 CNR	320	360	22.5	23.5
U-321*336*12.8 CNR	321	336	12.8	13.8
U-323.85*374.65*35 CNR	323.85	374.65	35	36
U-323.85*374.65*38 CNR	323.85	374.65	38	39
U-325*363*20 CNR	325	363	20	21
U-330*360*20 CNR	330	360	20	21
U-330*370*20 CNR	330	370	20	21
U-335*365*20 CNR	335	365	20	21
U-350*380*25 CNR	350	380	25	26
U-350*390*35 CNR	350	390	35	36
U-350*400*25.4 CNR	350	400	25.4	26.4
U-355.6*406.4*38 CNR	355.6	406.4	38	39
U-360*385*15 CNR	360	385	15	16
U-360*400*21 CNR	360	400	21	22
U-360*410*30 CNR	360	410	30	31
U-368*400*24 CNR	368	400	24	25
U-370*400*22 CNR	370	400	22	23
U-370*400*25 CNR	370	400	25	26
U-370*400*30 CNR	370	400	30	31
U-377.82*425.45*19.5 CNR	377.82	425.45	19.5	20.5
U-380*420*18 CNR	380	420	18	19
U-386.5*407*14.5 CNR	386.5	407	14.5	15.5

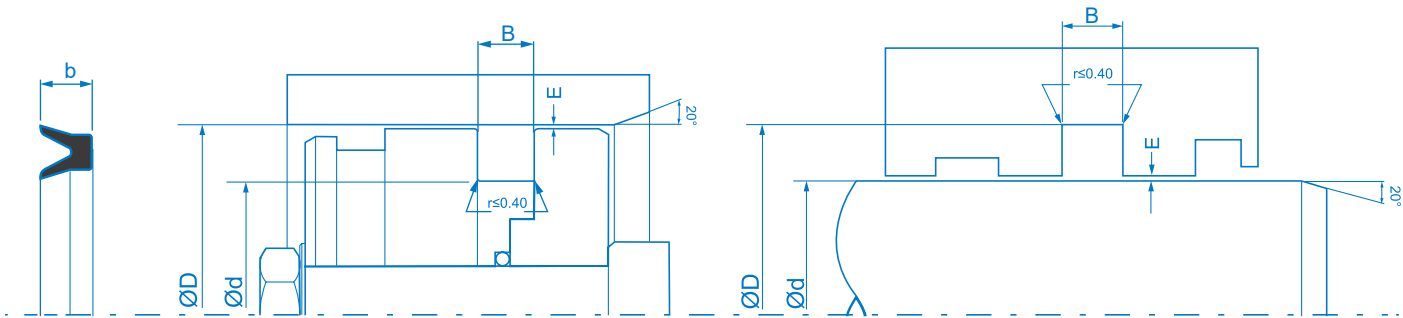
CNR



NO.	Ød	ØD	b	B
U-398.2*434*15 CNR	398.2	434	15	16
U-400*430*25 CNR	400	430	25	26
U-406.4*457.2*36 CNR	406.4	457.2	36	37
U-406.4*457.2*38 CNR	406.4	457.2	38	39
U-450*480*16 CNR	450	480	16	17
U-450*486*16 CNR	450	486	16	17
U-457.2*508*38 CNR	457.2	508	38	39
U-457.2*522.3*45 CNR	457.2	522.3	45	46
U-470*530*30 CNR	470	530	30	31
U-480*510*15 CNR	480	510	15	16
U-500*540*25 CNR	500	540	25	26
U-520.5*559*28 CNR	520.5	559	28	29
U-540*580*20 CNR	540	580	20	21
U-560*600*28 CNR	560	600	28	29
U-596.9*622.3*19 CNR	596.9	622.3	19	20
U-634*660*20 CNR	634	660	20	21
U-669.92*711.2*20 CNR	669.92	711.2	20	21
U-673.1*711.2*25.4 CNR	673.1	711.2	25.4	26.4
U-710*750*40 CNR	710	750	40	41
U-733*761*21 CNR	733	761	21	22
U-760*800*40 CNR	760	800	40	41
U-773*800*21 CNR	773	800	21	22
U-774.7*800.1*19.05 CNR	774.7	800.1	19.05	20.05
U-800*850*27 CNR	800	850	27	28
U-825.5*850.9*22.22 CNR	825.5	850.9	22.22	23.22
U-838.2*863.6*19.05 CNR	838.2	863.6	19.05	20.05



CNR



NO.	Ød	ØD	b	B
U-889*914.4*19.05 CNR	889	914.4	19.05	20.05
U-917.57*942.97*22.22 CNR	917.57	942.97	22.22	23.22
U-1074*1100*20 CNR	1074	1100	20	21