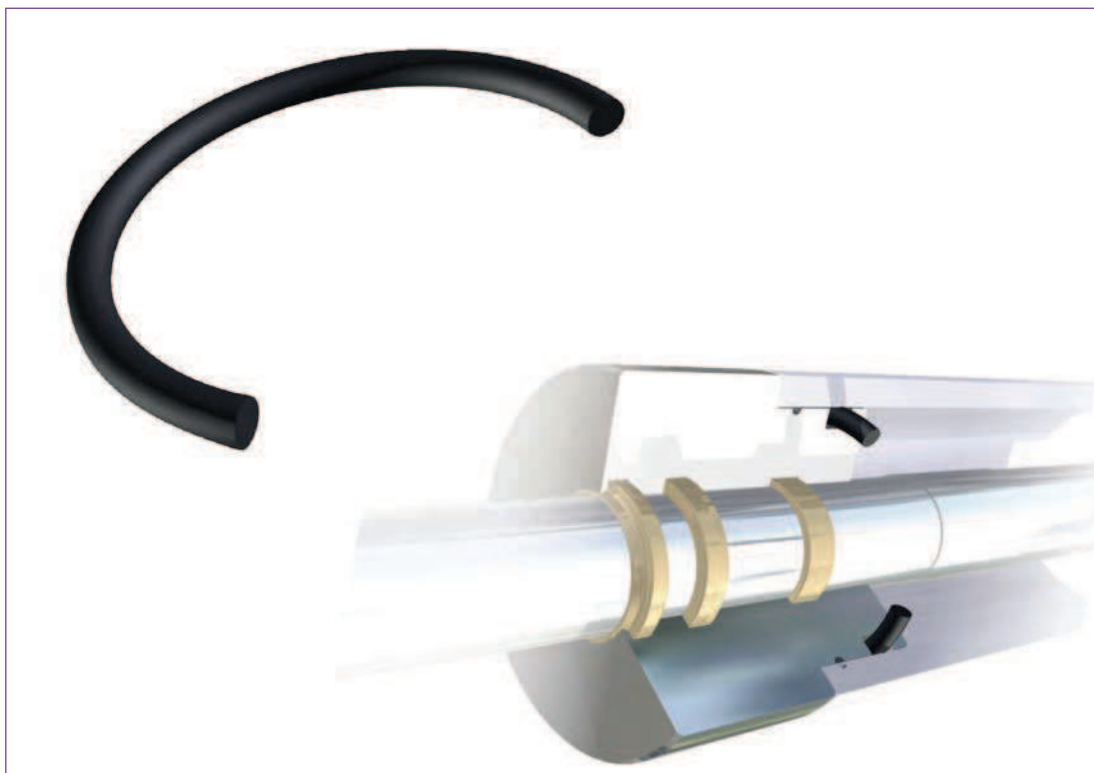


O-RING

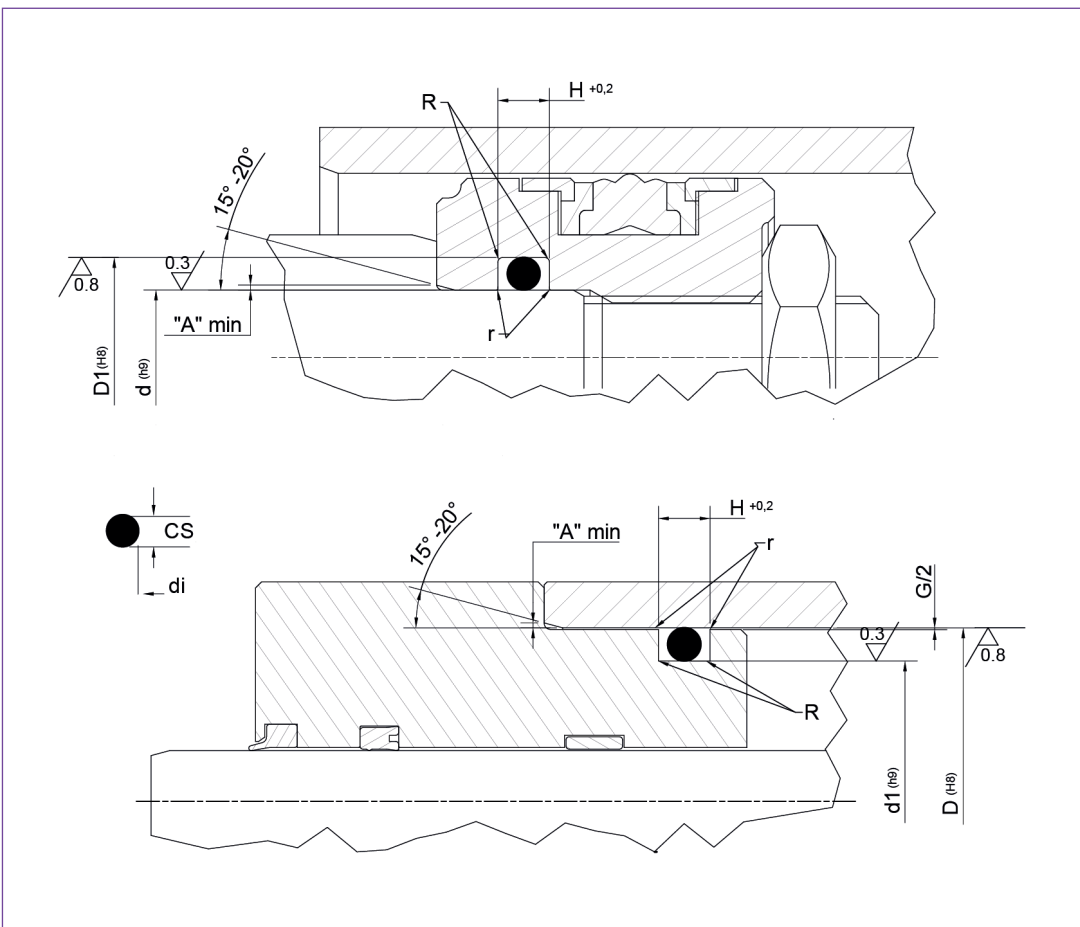


	Wersja standard	Standard Versions
O-RING	Guma NBR 70 Shr	NBR 70 Shr Rubber
Temperatura / Temperature		
O-RING	-30°C +110°C	
Odporność na media / Resistant to fluids		
O-RING	oleje i smary mineralne, oleje pochodzenia roślinnego i zwierzęcego, niepalne ciecze hydrauliczne typu HSA, HSB, woda do +100°C, rozcieńczone roztwory kwasów i zasad do +50°C	Oils, Mineral oils, vegetable and animal oils, non flammable fluids type HSA, HSB, water up to +100°C, Water-acid-base solutions up to +50°C

Wytyczne projektowe uszczelnień statycznych / Static seal design guidelines				
R	0 mm < d ≤ 20 mm	20 mm < d ≤ 50 mm	50 mm < d ≤ 100 mm	d ≥ 100 mm
	max 0,50 mm	max 0,80 mm	max 1 mm	max 1,5 mm
r	usunąć ostre krawędzie / remove sharp edges: r ≤ 0,3 mm			
A	1 mm	2 mm	3 mm	3 mm < A ≤ 5 mm

G/2: Tolerancja wielkości szczeliny względem ciśnienia roboczego Operating pressure to determinate maximum gap allowance G/2					
G	Średnica przekroju o-ringa O-RING Cross Selection	> 16 MPa	> 26 MPa	> 32 MPa	> 40 MPa
		1,78	0,40 mm	0,40 mm	0,30 mm
2,62		0,70 mm	0,60 mm	0,50 mm	0,30 mm
3,53		1,00 mm	0,80 mm	0,70 mm	0,50 mm
5,34		1,00 mm	0,80 mm	0,70 mm	0,50 mm
6,99		1,10 mm	0,90 mm	0,70 mm	0,70 mm

O-RING



METRYCZNE		
	di	CS
O-RING	2,00	2,00
O-RING	2,50	2,00
O-RING	3,00	2,00
O-RING	3,50	2,00
O-RING	4,00	2,00
O-RING	4,50	2,00
O-RING	5,00	2,00
O-RING	5,50	2,00
O-RING	6,00	2,00
O-RING	6,50	2,00
O-RING	7,00	2,00
O-RING	7,50	2,00
O-RING	8,00	2,00
O-RING	8,50	2,00
O-RING	9,00	2,00
O-RING	9,50	2,00
O-RING	10,00	2,00
O-RING	10,50	2,00
O-RING	11,00	2,00

METRYCZNE		
	di	CS
O-RING	11,50	2,00
O-RING	12,00	2,00
O-RING	12,50	2,00
O-RING	13,00	2,00
O-RING	13,50	2,00
O-RING	14,00	2,00
O-RING	14,50	2,00
O-RING	15,00	2,00
O-RING	15,50	2,00
O-RING	16,00	2,00
O-RING	16,50	2,00
O-RING	17,00	2,00
O-RING	17,50	2,00
O-RING	18,00	2,00
O-RING	18,50	2,00
O-RING	19,00	2,00
O-RING	19,50	2,00
O-RING	20,00	2,00
O-RING	20,50	2,00

METRYCZNE		
	di	CS
O-RING	21,00	2,00
O-RING	21,50	2,00
O-RING	22,00	2,00
O-RING	22,50	2,00
O-RING	23,00	2,00
O-RING	23,50	2,00
O-RING	24,00	2,00
O-RING	24,50	2,00
O-RING	25,00	2,00
O-RING	25,50	2,00
O-RING	26,00	2,00
O-RING	26,50	2,00
O-RING	27,00	2,00
O-RING	27,50	2,00
O-RING	28,00	2,00
O-RING	28,50	2,00
O-RING	29,00	2,00
O-RING	29,50	2,00
O-RING	30,00	2,00



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- 2
- 3
- 4
- 5
- 6

O-RING

1

2

3

4

5

6



METRYCZNE		
	di	CS
O-RING	30,50	2,00
O-RING	31,00	2,00
O-RING	31,50	2,00
O-RING	32,00	2,00
O-RING	32,50	2,00
O-RING	33,00	2,00
O-RING	33,50	2,00
O-RING	34,00	2,00
O-RING	34,50	2,00
O-RING	35,00	2,00
O-RING	35,50	2,00
O-RING	36,00	2,00
O-RING	36,50	2,00
O-RING	37,00	2,00
O-RING	37,50	2,00
O-RING	38,00	2,00
O-RING	38,50	2,00
O-RING	39,00	2,00
O-RING	39,50	2,00
O-RING	40,00	2,00
O-RING	41,00	2,00
O-RING	42,00	2,00
O-RING	43,00	2,00
O-RING	44,00	2,00
O-RING	45,00	2,00
O-RING	46,00	2,00
O-RING	47,00	2,00
O-RING	48,00	2,00
O-RING	49,00	2,00
O-RING	50,00	2,00
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O-RING	52,00	2,00
O-RING	53,00	2,00
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O-RING	55,00	2,00
O-RING	56,00	2,00
O-RING	57,00	2,00
O-RING	58,00	2,00
O-RING	59,00	2,00
O-RING	60,00	2,00
O-RING	61,00	2,00
O-RING	62,00	2,00
O-RING	63,00	2,00
O-RING	64,00	2,00

METRYCZNE		
	di	CS
O-RING	65,00	2,00
O-RING	66,00	2,00
O-RING	67,00	2,00
O-RING	68,00	2,00
O-RING	69,00	2,00
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O-RING	71,00	2,00
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O-RING	73,00	2,00
O-RING	74,00	2,00
O-RING	75,00	2,00
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O-RING	81,00	2,00
O-RING	82,00	2,00
O-RING	83,00	2,00
O-RING	84,00	2,00
O-RING	85,00	2,00
O-RING	86,00	2,00
O-RING	87,00	2,00
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O-RING	5,60	2,40
O-RING	6,30	2,40

METRYCZNE		
	di	CS
O-RING	6,60	2,40
O-RING	7,30	2,40
O-RING	7,50	2,40
O-RING	7,60	2,40
O-RING	8,30	2,40
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O-RING	9,30	2,40
O-RING	9,60	2,40
O-RING	10,30	2,40
O-RING	10,50	2,40
O-RING	10,60	2,40
O-RING	11,30	2,40
O-RING	11,50	2,40
O-RING	11,60	2,40
O-RING	12,30	2,40
O-RING	12,60	2,40
O-RING	13,30	2,40
O-RING	13,50	2,40
O-RING	13,60	2,40
O-RING	14,30	2,40
O-RING	14,50	2,40
O-RING	14,60	2,40
O-RING	15,30	2,40
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O-RING	17,60	2,40
O-RING	18,60	2,40
O-RING	19,30	2,40
O-RING	19,60	2,40
O-RING	20,50	2,40
O-RING	21,50	2,40
O-RING	21,60	2,40
O-RING	22,30	2,40
O-RING	23,50	2,40
O-RING	24,50	2,40
O-RING	24,60	2,40
O-RING	25,00	2,40
O-RING	27,30	2,40
O-RING	27,50	2,40
O-RING	27,60	2,40

O-RING

METRYCZNE		
	di	CS
O-RING	29,60	2,40
O-RING	30,30	2,40
O-RING	31,60	2,40
O-RING	34,60	2,40
O-RING	37,60	2,40
O-RING	39,60	2,40
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O-RING	44,60	2,40
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O-RING	69,60	2,40
O-RING	4,00	2,50
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O-RING	7,00	2,50
O-RING	7,50	2,50
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O-RING	13,00	2,50
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O-RING	14,50	2,50
O-RING	15,00	2,50
O-RING	15,50	2,50
O-RING	16,00	2,50
O-RING	16,50	2,50

METRYCZNE		
	di	CS
O-RING	17,00	2,50
O-RING	17,50	2,50
O-RING	18,00	2,50
O-RING	18,50	2,50
O-RING	19,00	2,50
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O-RING	20,00	2,50
O-RING	20,50	2,50
O-RING	21,00	2,50
O-RING	21,50	2,50
O-RING	22,00	2,50
O-RING	22,50	2,50
O-RING	23,00	2,50
O-RING	23,50	2,50
O-RING	24,00	2,50
O-RING	24,50	2,50
O-RING	25,00	2,50
O-RING	25,50	2,50
O-RING	26,00	2,50
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O-RING	27,00	2,50
O-RING	27,50	2,50
O-RING	28,00	2,50
O-RING	28,50	2,50
O-RING	29,00	2,50
O-RING	29,50	2,50
O-RING	30,00	2,50
O-RING	30,50	2,50
O-RING	31,00	2,50
O-RING	31,50	2,50
O-RING	32,00	2,50
O-RING	32,50	2,50
O-RING	33,00	2,50
O-RING	33,50	2,50
O-RING	34,00	2,50
O-RING	34,50	2,50
O-RING	35,00	2,50
O-RING	35,50	2,50
O-RING	36,00	2,50
O-RING	37,50	2,50
O-RING	38,00	2,50
O-RING	38,50	2,50
O-RING	39,00	2,50
O-RING	39,50	2,50

METRYCZNE		
	di	CS
O-RING	40,00	2,50
O-RING	41,00	2,50
O-RING	42,00	2,50
O-RING	43,00	2,50
O-RING	44,00	2,50
O-RING	45,00	2,50
O-RING	46,00	2,50
O-RING	47,00	2,50
O-RING	48,00	2,50
O-RING	49,00	2,50
O-RING	50,00	2,50
O-RING	51,00	2,50
O-RING	52,00	2,50
O-RING	53,00	2,50
O-RING	54,00	2,50
O-RING	55,00	2,50
O-RING	56,00	2,50
O-RING	57,00	2,50
O-RING	58,00	2,50
O-RING	59,00	2,50
O-RING	60,00	2,50
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O-RING	62,00	2,50
O-RING	63,00	2,50
O-RING	64,00	2,50
O-RING	65,00	2,50
O-RING	3,00	3,00
O-RING	3,50	3,00
O-RING	4,00	3,00
O-RING	4,50	3,00
O-RING	5,00	3,00
O-RING	5,50	3,00
O-RING	6,00	3,00
O-RING	6,50	3,00
O-RING	7,00	3,00
O-RING	7,50	3,00
O-RING	8,00	3,00
O-RING	8,50	3,00
O-RING	9,00	3,00
O-RING	9,50	3,00
O-RING	10,00	3,00
O-RING	10,50	3,00
O-RING	11,00	3,00
O-RING	11,50	3,00

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- 2
- 3
- 4
- 5
- 6



O-RING

1

2

3

4

5

6



METRYCZNE		
	di	CS
O-RING	12,00	3,00
O-RING	12,50	3,00
O-RING	13,00	3,00
O-RING	13,50	3,00
O-RING	14,00	3,00
O-RING	14,50	3,00
O-RING	15,00	3,00
O-RING	15,50	3,00
O-RING	16,00	3,00
O-RING	16,50	3,00
O-RING	17,00	3,00
O-RING	17,50	3,00
O-RING	18,00	3,00
O-RING	18,50	3,00
O-RING	19,00	3,00
O-RING	19,20	3,00
O-RING	19,50	3,00
O-RING	20,00	3,00
O-RING	20,50	3,00
O-RING	21,00	3,00
O-RING	21,50	3,00
O-RING	22,00	3,00
O-RING	22,20	3,00
O-RING	22,50	3,00
O-RING	23,00	3,00
O-RING	23,50	3,00
O-RING	24,00	3,00
O-RING	24,20	3,00
O-RING	24,50	3,00
O-RING	24,60	3,00
O-RING	25,00	3,00
O-RING	25,50	3,00
O-RING	26,00	3,00
O-RING	26,20	3,00
O-RING	26,50	3,00
O-RING	27,00	3,00
O-RING	27,50	3,00
O-RING	28,00	3,00
O-RING	28,50	3,00
O-RING	29,00	3,00
O-RING	29,20	3,00
O-RING	30,00	3,00
O-RING	31,00	3,00
O-RING	31,50	3,00

METRYCZNE		
	di	CS
O-RING	32,00	3,00
O-RING	32,20	3,00
O-RING	32,50	3,00
O-RING	33,00	3,00
O-RING	33,50	3,00
O-RING	34,00	3,00
O-RING	34,20	3,00
O-RING	34,50	3,00
O-RING	35,00	3,00
O-RING	35,50	3,00
O-RING	36,00	3,00
O-RING	36,20	3,00
O-RING	36,50	3,00
O-RING	37,00	3,00
O-RING	37,50	3,00
O-RING	38,00	3,00
O-RING	38,50	3,00
O-RING	39,00	3,00
O-RING	39,20	3,00
O-RING	39,50	3,00
O-RING	40,00	3,00
O-RING	40,50	3,00
O-RING	41,00	3,00
O-RING	41,50	3,00
O-RING	42,00	3,00
O-RING	42,20	3,00
O-RING	42,50	3,00
O-RING	43,00	3,00
O-RING	43,69	3,00
O-RING	44,00	3,00
O-RING	44,20	3,00
O-RING	44,50	3,00
O-RING	45,00	3,00
O-RING	46,00	3,00
O-RING	47,00	3,00
O-RING	48,00	3,00
O-RING	49,00	3,00
O-RING	49,50	3,00
O-RING	50,00	3,00
O-RING	50,50	3,00
O-RING	51,00	3,00
O-RING	52,00	3,00
O-RING	53,00	3,00
O-RING	53,09	3,00

METRYCZNE		
	di	CS
O-RING	54,00	3,00
O-RING	54,50	3,00
O-RING	55,00	3,00
O-RING	56,00	3,00
O-RING	57,00	3,00
O-RING	58,00	3,00
O-RING	59,00	3,00
O-RING	59,36	3,00
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O-RING	60,00	3,00
O-RING	61,00	3,00
O-RING	62,00	3,00
O-RING	63,00	3,00
O-RING	64,00	3,00
O-RING	64,50	3,00
O-RING	65,00	3,00
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O-RING	68,00	3,00
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O-RING	71,00	3,00
O-RING	72,00	3,00
O-RING	73,00	3,00
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O-RING	76,00	3,00
O-RING	77,00	3,00
O-RING	78,00	3,00
O-RING	79,00	3,00
O-RING	79,50	3,00
O-RING	80,00	3,00
O-RING	81,00	3,00
O-RING	82,00	3,00
O-RING	83,00	3,00
O-RING	84,00	3,00
O-RING	84,50	3,00
O-RING	85,00	3,00
O-RING	86,00	3,00
O-RING	87,00	3,00
O-RING	88,00	3,00
O-RING	89,00	3,00

O-RING

METRYCZNE		
	di	CS
O-RING	89,50	3,00
O-RING	90,00	3,00
O-RING	91,00	3,00
O-RING	92,00	3,00
O-RING	93,00	3,00
O-RING	94,00	3,00
O-RING	94,50	3,00
O-RING	95,00	3,00
O-RING	96,00	3,00
O-RING	97,00	3,00
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O-RING	101,00	3,00
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O-RING	103,00	3,00
O-RING	104,00	3,00
O-RING	105,00	3,00
O-RING	106,00	3,00
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O-RING	108,00	3,00
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O-RING	109,50	3,00
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O-RING	118,00	3,00
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O-RING	122,00	3,00
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O-RING	124,00	3,00
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O-RING	125,00	3,00
O-RING	126,00	3,00
O-RING	127,00	3,00
O-RING	128,00	3,00

METRYCZNE		
	di	CS
O-RING	129,00	3,00
O-RING	129,50	3,00
O-RING	130,00	3,00
O-RING	131,00	3,00
O-RING	132,00	3,00
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O-RING	134,50	3,00
O-RING	135,00	3,00
O-RING	136,00	3,00
O-RING	137,00	3,00
O-RING	138,00	3,00
O-RING	139,00	3,00
O-RING	139,50	3,00
O-RING	140,00	3,00
O-RING	141,00	3,00
O-RING	142,00	3,00
O-RING	143,00	3,00
O-RING	144,00	3,00
O-RING	144,50	3,00
O-RING	145,00	3,00
O-RING	146,00	3,00
O-RING	147,00	3,00
O-RING	148,00	3,00
O-RING	149,00	3,00
O-RING	149,50	3,00
O-RING	150,00	3,00
O-RING	151,00	3,00
O-RING	155,00	3,00
O-RING	158,00	3,00
O-RING	160,00	3,00
O-RING	4,00	4,00
O-RING	5,00	4,00
O-RING	6,00	4,00
O-RING	7,00	4,00
O-RING	8,00	4,00
O-RING	9,00	4,00
O-RING	10,00	4,00
O-RING	11,00	4,00
O-RING	12,00	4,00
O-RING	13,00	4,00
O-RING	14,00	4,00
O-RING	15,00	4,00
O-RING	16,00	4,00

METRYCZNE		
	di	CS
O-RING	17,00	4,00
O-RING	18,00	4,00
O-RING	19,00	4,00
O-RING	20,00	4,00
O-RING	21,00	4,00
O-RING	22,00	4,00
O-RING	23,00	4,00
O-RING	24,00	4,00
O-RING	25,00	4,00
O-RING	26,00	4,00
O-RING	27,00	4,00
O-RING	28,00	4,00
O-RING	29,00	4,00
O-RING	30,00	4,00
O-RING	31,00	4,00
O-RING	32,00	4,00
O-RING	33,00	4,00
O-RING	34,00	4,00
O-RING	35,00	4,00
O-RING	36,00	4,00
O-RING	37,00	4,00
O-RING	38,00	4,00
O-RING	39,00	4,00
O-RING	40,00	4,00
O-RING	41,00	4,00
O-RING	42,00	4,00
O-RING	43,00	4,00
O-RING	44,00	4,00
O-RING	45,00	4,00
O-RING	46,00	4,00
O-RING	47,00	4,00
O-RING	48,00	4,00
O-RING	49,00	4,00
O-RING	50,00	4,00
O-RING	51,00	4,00
O-RING	52,00	4,00
O-RING	53,00	4,00
O-RING	54,00	4,00
O-RING	55,00	4,00
O-RING	56,00	4,00
O-RING	57,00	4,00
O-RING	58,00	4,00
O-RING	59,00	4,00
O-RING	60,00	4,00

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O-RING

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METRYCZNE		
	di	CS
O-RING	61,00	4,00
O-RING	62,00	4,00
O-RING	63,00	4,00
O-RING	64,00	4,00
O-RING	65,00	4,00
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O-RING	67,00	4,00
O-RING	68,00	4,00
O-RING	69,00	4,00
O-RING	70,00	4,00
O-RING	71,00	4,00
O-RING	72,00	4,00
O-RING	73,00	4,00
O-RING	74,00	4,00
O-RING	75,00	4,00
O-RING	76,00	4,00
O-RING	77,00	4,00
O-RING	78,00	4,00
O-RING	79,00	4,00
O-RING	80,00	4,00
O-RING	81,00	4,00
O-RING	82,00	4,00
O-RING	83,00	4,00
O-RING	84,00	4,00
O-RING	85,00	4,00
O-RING	86,00	4,00
O-RING	87,00	4,00
O-RING	88,00	4,00
O-RING	89,00	4,00
O-RING	90,00	4,00
O-RING	91,00	4,00
O-RING	92,00	4,00
O-RING	93,00	4,00
O-RING	94,00	4,00
O-RING	95,00	4,00
O-RING	96,00	4,00
O-RING	97,00	4,00
O-RING	98,00	4,00
O-RING	99,00	4,00
O-RING	100,00	4,00
O-RING	101,00	4,00
O-RING	102,00	4,00
O-RING	103,00	4,00
O-RING	104,00	4,00

METRYCZNE		
	di	CS
O-RING	105,00	4,00
O-RING	106,00	4,00
O-RING	107,00	4,00
O-RING	108,00	4,00
O-RING	109,00	4,00
O-RING	110,00	4,00
O-RING	111,00	4,00
O-RING	112,00	4,00
O-RING	113,00	4,00
O-RING	114,00	4,00
O-RING	115,00	4,00
O-RING	116,00	4,00
O-RING	117,00	4,00
O-RING	118,00	4,00
O-RING	119,00	4,00
O-RING	120,00	4,00
O-RING	121,00	4,00
O-RING	122,00	4,00
O-RING	123,00	4,00
O-RING	124,00	4,00
O-RING	125,00	4,00
O-RING	126,00	4,00
O-RING	127,00	4,00
O-RING	128,00	4,00
O-RING	129,00	4,00
O-RING	130,00	4,00
O-RING	131,00	4,00
O-RING	132,00	4,00
O-RING	133,00	4,00
O-RING	134,00	4,00
O-RING	135,00	4,00
O-RING	136,00	4,00
O-RING	137,00	4,00
O-RING	138,00	4,00
O-RING	139,00	4,00
O-RING	140,00	4,00
O-RING	141,00	4,00
O-RING	142,00	4,00
O-RING	143,00	4,00
O-RING	144,00	4,00
O-RING	145,00	4,00
O-RING	146,00	4,00
O-RING	147,00	4,00
O-RING	148,00	4,00

METRYCZNE		
	di	CS
O-RING	149,00	4,00
O-RING	150,00	4,00
O-RING	154,00	4,00
O-RING	155,00	4,00
O-RING	160,00	4,00
O-RING	162,00	4,00
O-RING	165,00	4,00
O-RING	170,00	4,00
O-RING	5,00	5,00
O-RING	7,00	5,00
O-RING	8,00	5,00
O-RING	9,00	5,00
O-RING	10,00	5,00
O-RING	11,00	5,00
O-RING	12,00	5,00
O-RING	13,00	5,00
O-RING	14,00	5,00
O-RING	15,00	5,00
O-RING	16,00	5,00
O-RING	17,00	5,00
O-RING	18,00	5,00
O-RING	19,00	5,00
O-RING	20,00	5,00
O-RING	21,00	5,00
O-RING	22,00	5,00
O-RING	23,00	5,00
O-RING	24,00	5,00
O-RING	25,00	5,00
O-RING	26,00	5,00
O-RING	27,00	5,00
O-RING	28,00	5,00
O-RING	29,00	5,00
O-RING	30,00	5,00
O-RING	31,00	5,00
O-RING	32,00	5,00
O-RING	33,00	5,00
O-RING	34,00	5,00
O-RING	35,00	5,00
O-RING	36,00	5,00
O-RING	37,00	5,00
O-RING	38,00	5,00
O-RING	39,00	5,00
O-RING	40,00	5,00
O-RING	41,00	5,00

O-RING

METRYCZNE		
	di	CS
O-RING	42,00	5,00
O-RING	43,00	5,00
O-RING	44,00	5,00
O-RING	45,00	5,00
O-RING	46,00	5,00
O-RING	47,00	5,00
O-RING	48,00	5,00
O-RING	49,00	5,00
O-RING	50,00	5,00
O-RING	51,00	5,00
O-RING	52,00	5,00
O-RING	53,00	5,00
O-RING	54,00	5,00
O-RING	55,00	5,00
O-RING	56,00	5,00
O-RING	57,00	5,00
O-RING	58,00	5,00
O-RING	59,00	5,00
O-RING	60,00	5,00
O-RING	61,00	5,00
O-RING	62,00	5,00
O-RING	63,00	5,00
O-RING	64,00	5,00
O-RING	65,00	5,00
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O-RING	67,00	5,00
O-RING	68,00	5,00
O-RING	69,00	5,00
O-RING	70,00	5,00
O-RING	71,00	5,00
O-RING	72,00	5,00
O-RING	73,00	5,00
O-RING	74,00	5,00
O-RING	75,00	5,00
O-RING	76,00	5,00
O-RING	77,00	5,00
O-RING	78,00	5,00
O-RING	79,00	5,00
O-RING	80,00	5,00
O-RING	81,00	5,00
O-RING	82,00	5,00
O-RING	83,00	5,00
O-RING	84,00	5,00
O-RING	85,00	5,00

METRYCZNE		
	di	CS
O-RING	86,00	5,00
O-RING	87,00	5,00
O-RING	88,00	5,00
O-RING	89,00	5,00
O-RING	90,00	5,00
O-RING	91,00	5,00
O-RING	92,00	5,00
O-RING	93,00	5,00
O-RING	94,00	5,00
O-RING	95,00	5,00
O-RING	96,00	5,00
O-RING	97,00	5,00
O-RING	98,00	5,00
O-RING	99,00	5,00
O-RING	100,00	5,00
O-RING	105,00	5,00
O-RING	110,00	5,00
O-RING	112,00	5,00
O-RING	115,00	5,00
O-RING	117,00	5,00
O-RING	118,00	5,00
O-RING	120,00	5,00
O-RING	125,00	5,00
O-RING	128,00	5,00
O-RING	130,00	5,00
O-RING	135,00	5,00
O-RING	138,00	5,00
O-RING	140,00	5,00
O-RING	44,20	5,70
O-RING	44,30	5,70
O-RING	45,30	5,70
O-RING	49,20	5,70
O-RING	49,30	5,70
O-RING	52,30	5,70
O-RING	52,50	5,70
O-RING	54,20	5,70
O-RING	54,30	5,70
O-RING	55,30	5,70
O-RING	59,20	5,70
O-RING	59,30	5,70
O-RING	59,70	5,70
O-RING	61,20	5,70
O-RING	62,00	5,70
O-RING	62,30	5,70

METRYCZNE		
	di	CS
O-RING	64,00	5,70
O-RING	64,20	5,70
O-RING	64,30	5,70
O-RING	66,60	5,70
O-RING	69,00	5,70
O-RING	69,20	5,70
O-RING	69,30	5,70
O-RING	71,20	5,70
O-RING	74,00	5,70
O-RING	74,20	5,70
O-RING	74,30	5,70
O-RING	79,00	5,70
O-RING	79,20	5,70
O-RING	79,30	5,70
O-RING	84,00	5,70
O-RING	84,10	5,70
O-RING	84,30	5,70
O-RING	89,00	5,70
O-RING	89,10	5,70
O-RING	89,30	5,70
O-RING	94,00	5,70
O-RING	94,10	5,70
O-RING	94,30	5,70
O-RING	99,00	5,70
O-RING	99,10	5,70
O-RING	99,30	5,70
O-RING	104,00	5,70
O-RING	104,10	5,70
O-RING	109,00	5,70
O-RING	109,10	5,70
O-RING	109,30	5,70
O-RING	109,60	5,70
O-RING	114,00	5,70
O-RING	114,30	5,70
O-RING	119,00	5,70
O-RING	119,30	5,70
O-RING	124,00	5,70
O-RING	124,30	5,70
O-RING	129,30	5,70
O-RING	134,30	5,70
O-RING	139,30	5,70
O-RING	139,60	5,70
O-RING	144,30	5,70
O-RING	149,30	5,70

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CALOWE		
	di	CS
O-RING	60,00	2,62
O-RING	61,60	2,62
O-RING	63,17	2,62
O-RING	64,77	2,62
O-RING	66,35	2,62
O-RING	67,95	2,62
O-RING	69,52	2,62
O-RING	71,12	2,62
O-RING	72,70	2,62
O-RING	75,88	2,62
O-RING	82,22	2,62
O-RING	88,58	2,62
O-RING	94,93	2,62
O-RING	101,28	2,62
O-RING	107,63	2,62
O-RING	113,98	2,62
O-RING	120,33	2,62
O-RING	126,67	2,62
O-RING	133,00	2,62
O-RING	139,38	2,62
O-RING	145,73	2,62
O-RING	152,07	2,62
O-RING	158,43	2,62
O-RING	164,78	2,62
O-RING	171,13	2,62
O-RING	177,48	2,62
O-RING	183,83	2,62
O-RING	190,18	2,62
O-RING	196,53	2,62
O-RING	202,88	2,62
O-RING	209,23	2,62
O-RING	215,57	2,62
O-RING	221,93	2,62
O-RING	228,28	2,62
O-RING	234,63	2,62
O-RING	240,98	2,62
O-RING	247,32	2,62
O-RING	4,34	3,53
O-RING	5,94	3,53
O-RING	7,52	3,53
O-RING	9,13	3,53
O-RING	10,69	3,53
O-RING	12,29	3,53
O-RING	13,87	3,53

CALOWE		
	di	CS
O-RING	15,47	3,53
O-RING	17,04	3,53
O-RING	18,64	3,53
O-RING	20,22	3,53
O-RING	21,82	3,53
O-RING	23,40	3,53
O-RING	25,00	3,53
O-RING	26,57	3,53
O-RING	28,17	3,53
O-RING	29,75	3,53
O-RING	31,34	3,53
O-RING	32,93	3,53
O-RING	34,52	3,53
O-RING	36,10	3,53
O-RING	37,70	3,53
O-RING	40,87	3,53
O-RING	44,05	3,53
O-RING	47,23	3,53
O-RING	50,40	3,53
O-RING	53,57	3,53
O-RING	56,75	3,53
O-RING	59,92	3,53
O-RING	63,10	3,53
O-RING	66,27	3,53
O-RING	69,44	3,53
O-RING	72,62	3,53
O-RING	75,80	3,53
O-RING	78,97	3,53
O-RING	85,32	3,53
O-RING	91,67	3,53
O-RING	94,84	3,53
O-RING	98,02	3,53
O-RING	101,20	3,53
O-RING	104,37	3,53
O-RING	107,54	3,53
O-RING	110,72	3,53
O-RING	113,90	3,53
O-RING	117,07	3,53
O-RING	120,24	3,53
O-RING	123,42	3,53
O-RING	126,60	3,53
O-RING	129,77	3,53
O-RING	132,94	3,53
O-RING	136,12	3,53

CALOWE		
	di	CS
O-RING	139,30	3,53
O-RING	148,82	3,53
O-RING	152,00	3,53
O-RING	158,35	3,53
O-RING	164,70	3,53
O-RING	171,05	3,53
O-RING	177,40	3,53
O-RING	183,75	3,53
O-RING	190,10	3,53
O-RING	196,45	3,53
O-RING	202,80	3,53
O-RING	209,15	3,53
O-RING	215,50	3,53
O-RING	221,85	3,53
O-RING	228,20	3,53
O-RING	234,55	3,53
O-RING	240,90	3,53
O-RING	247,25	3,53
O-RING	253,60	3,53
O-RING	266,30	3,53
O-RING	279,00	3,53
O-RING	291,70	3,53
O-RING	10,46	5,34
O-RING	12,07	5,34
O-RING	13,64	5,34
O-RING	15,24	5,34
O-RING	16,81	5,34
O-RING	18,42	5,34
O-RING	19,99	5,34
O-RING	21,59	5,34
O-RING	23,16	5,34
O-RING	24,77	5,34
O-RING	26,34	5,34
O-RING	27,94	5,34
O-RING	29,51	5,34
O-RING	31,12	5,34
O-RING	32,69	5,34
O-RING	34,29	5,34
O-RING	37,47	5,34
O-RING	40,65	5,34
O-RING	43,82	5,34
O-RING	47,00	5,34
O-RING	50,16	5,34
O-RING	53,34	5,34

O-RING

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O-RING

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CALOWE		
	di	CS

O-RING 56,52 5,34

O-RING 59,70 5,34

O-RING 62,87 5,34

O-RING 66,04 5,34

O-RING 69,22 5,34

O-RING 72,40 5,34

O-RING 75,57 5,34

O-RING 78,74 5,34

O-RING 81,92 5,34

O-RING 85,09 5,34

O-RING 88,27 5,34

O-RING 91,44 5,34

O-RING 94,62 5,34

O-RING 97,80 5,34

O-RING 100,97 5,34

O-RING 104,14 5,34

O-RING 107,32 5,34

O-RING 110,50 5,34

O-RING 113,67 5,34

O-RING 116,84 5,34

O-RING 120,02 5,34

O-RING 123,19 5,34

O-RING 126,37 5,34

O-RING 129,54 5,34

O-RING 132,72 5,34

O-RING 135,89 5,34

O-RING 139,07 5,34

O-RING 142,24 5,34

O-RING 148,59 5,34

O-RING 151,77 5,34

O-RING 158,12 5,34

O-RING 164,47 5,34

O-RING 170,82 5,34

O-RING 177,17 5,34

O-RING 183,52 5,34

O-RING 189,87 5,34

O-RING 196,22 5,34

O-RING 202,57 5,34

O-RING 208,92 5,34

O-RING 215,27 5,34

O-RING 221,62 5,34

O-RING 227,97 5,34

O-RING 234,32 5,34

O-RING 240,67 5,34

CALOWE		
	di	CS

O-RING 247,02 5,34

O-RING 253,37 5,34

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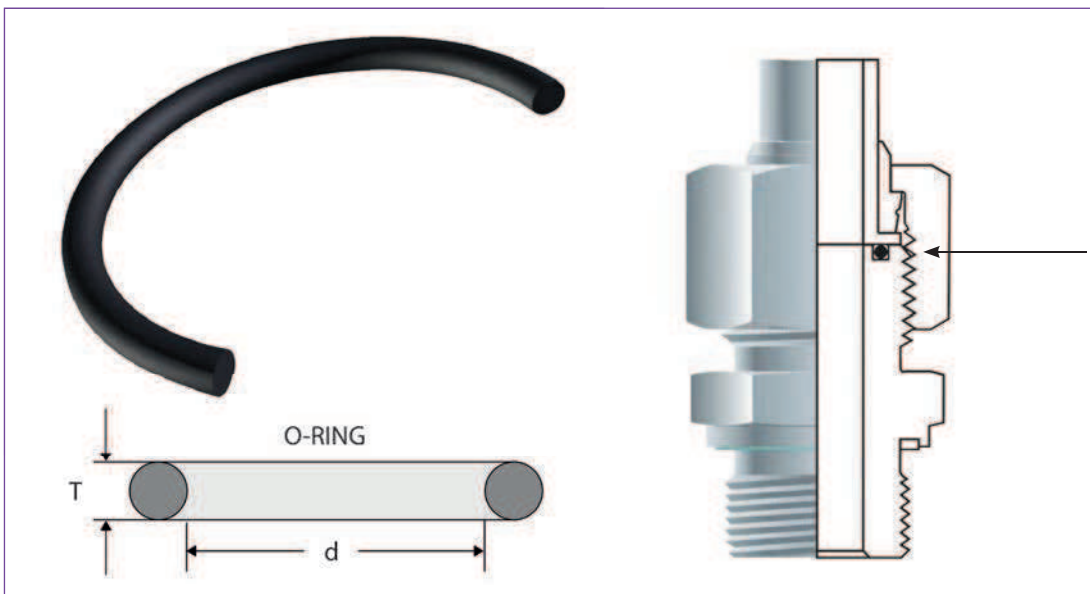
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O-RING



Uszczelnienie typu O-RING do złączek ORFS

	Wersja standard	Standard Versions
O-RING	Guma NBR 70 Shr	NBR 70 Shr Rubber
Temperatura / Temperature		
O-RING	-30°C +110°C	
Odporność na media / Resistant to fluids		
O-RING	oleje i smary mineralne, oleje pochodzenia roślinnego i zwierzęcego, niepalne ciecze hydrauliczne typu HSA, HSB, woda do +100°C, rozcieńczone roztwory kwasów i zasad do +50°C	Oils, Mineral oils, vegetable and animal oils, non flammable fluids type HSA, HSB, water up to +100°C, Water-acid-base solutions up to +50°C

Kod zamówienia Code	Wymiary gniazda / Housing dimensions		
	d	T	Gwint/ Thread UNF
O-RING 8-107	7,66	1,78	9/16x18
O-RING 8-110	9,25	1,78	11/16x16
O-RING 8-2050	12,42	1,78	13/16x16
O-RING 8-2062	15,60	1,78	1x14
O-RING 8-2075	18,77	1,78	1.3/16x12
O-RING 8-2093	23,52	1,78	1.7/16x12
O-RING 8-2118	29,87	1,78	1.11/16x12
O-RING 8-2150	37,82	1,78	2x12

