



## PU : DUST SEAL

### Features :

Wiper seal is a single acting rod wiper for integral housing.

### Composition :

Seal type PU

### Material :

Polyurethane

### Properties :

Easy snap in installation

Very good wiping action

### Application :

Presses, Fork lift & material handling equipments, Injection molding machines, Standard cylinders.

### General Technical Data :

Temperature range: -20 to 100°C

Linear velocity: 0.5 m/s.

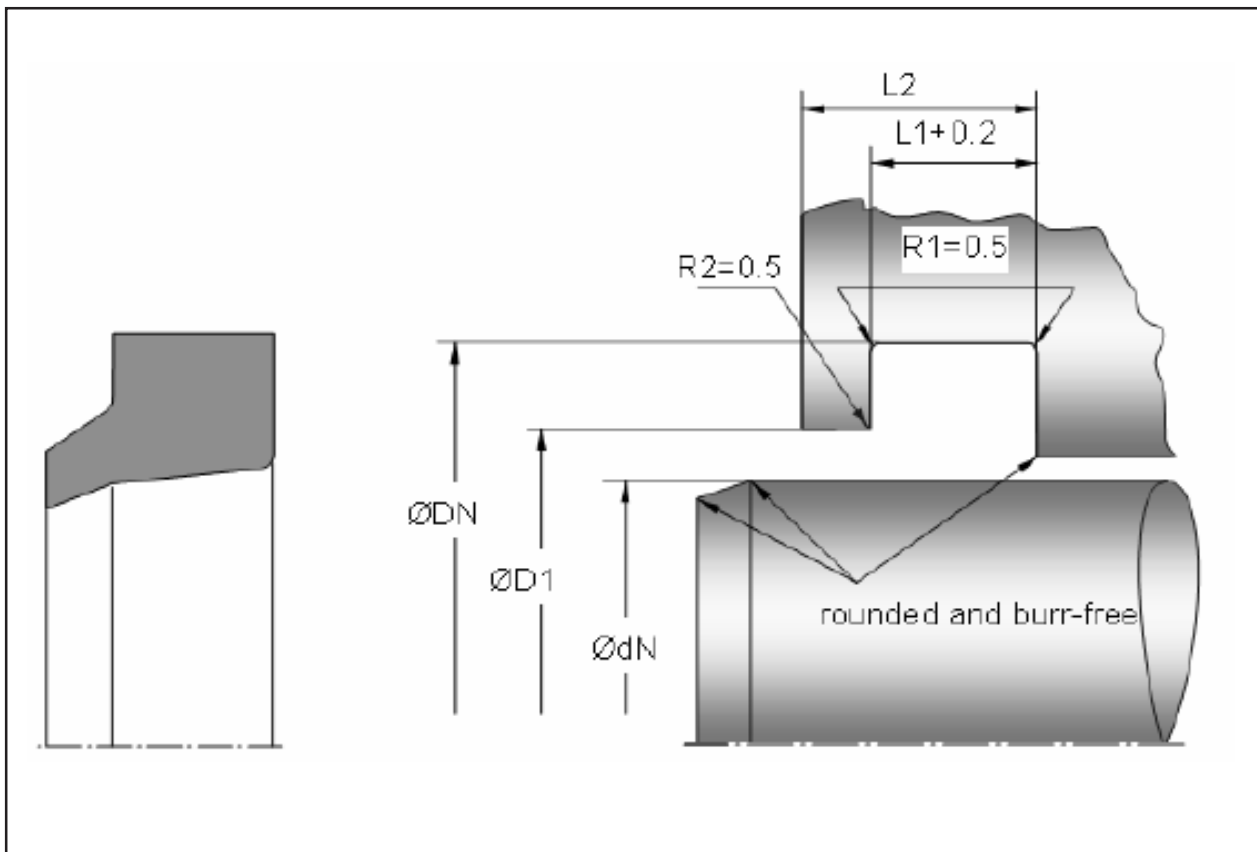
### Surface Finishing :

Roughness depth R max R a

Sliding surface  $\leq 2,5 \mu\text{m}$

Bottom of groove  $\leq 6,3 \mu\text{m}$

Sides of groove  $\leq 15 \mu\text{m}$



PU : DUST SEAL



dN x DN x L1+0.2 / L2	PRICE PER NO.	dN x DN x L1+0.2 / L2	PRICE PER NO.	dN x DN x L1+0.2 / L2	PRICE PER NO.	dN x DN x L1+0.2 / L2	PRICE PER NO.
8 x 14.6 x 3.8 / 5.3	165.00	35 x 47 x 5.3 / 8.5	225.00	63 x 73 x 5 / 7	420.00	115 x 133 x 9 / 12	840.00
10 x 16.6 x 3.8 / 5.3	165.00	35 x 48 x 6 / 9	225.00	63 x 73 x 7 / 10	420.00	120 x 132.2 x 7.1 / 12	948.00
12 x 18 x 3 / 6	165.00	36 x 43.5 x 5 / 7	225.00	63 x 73.6 x 5.3 / 7	420.00	125 x 137.2 x 7.1 / 12	1,020.00
12 x 18.6 x 3.8 / 5.3	165.00	36 x 44 x 5 / 7	225.00	65 x 73.6 x 5.3 / 7	420.00	125 x 140 x 10 / 16	1,020.00
12 x 18.6 x 5 / 8	165.00	36 x 44.6 x 5.3 / 7	225.00	65 x 75 x 5 / 7	381.00	129 x 145 x 7 / 15	1,104.00
14 x 20.6 x 3.8 / 5.3	165.00	38 x 46 x 5 / 7	225.00	65 x 75 x 6 / 8	381.00	130 x 142.2 x 7.1 / 12	1,104.00
15 x 21 x 3.8 / 6	165.00	38 x 46.6 x 5.3 / 7	225.00	65 x 75.6 x 5.3 / 7	381.00	135 x 147 x 7 / 10	1,149.00
16 x 22.6 x 3.8 / 5.3	165.00	38.1 x 51 x 6 / 9	225.00	70 x 78.6 x 5.3 / 7	381.00	135 x 147.2 x 7.1 / 12	1,149.00
16 x 24 x 4 / 6	165.00	40 x 48 x 5 / 7	225.00	70 x 80 x 5 / 8	381.00	140 x 152.2 x 7.7 / 12	1,323.00
16 x 24 x 5 / 7	165.00	40 x 48.6 x 5.3 / 7	225.00	70 x 80 x 5.5 / 8	381.00	140 x 155 x 7.1 / 12	1,323.00
18 x 24.6 x 3.8 / 5.3	165.00	40 x 50 x 5 / 7	225.00	70 x 80.6 x 5.3 / 7	381.00	140 x 155 x 10.2 / 16	1,323.00
18 x 26 x 4 / 7	165.00	40 x 52 x 7 / 10	225.00	70 x 85 x 7 / 12	435.00	150 x 162.2 x 7.7 / 12	1,323.00
20 x 26 x 4 / 6	165.00	42 x 50 x 5 / 7	225.00	73 x 83 x 7 / 10	435.00	150 x 165 x 10.2 / 16	1,323.00
20 x 28 x 4.6 / 6	165.00	42 x 50.6 x 5.3 / 7	225.00	75 x 83.6 x 5.3 / 7	435.00	155 x 165.2 x 7.2 / 12	1,323.00
20 x 28.6 x 5.3 / 7	165.00	43 x 54 x 5.5 / 8	225.00	75 x 87.2 x 7.1 / 12	381.00	160 x 172 x 10 / 16	1,500.00
20 x 30 x 7 / 10	165.00	45 x 53 x 5 / 8	225.00	76 x 88 x 6 / 10	381.00	160 x 172.2 x 7.7 / 12	1,500.00
20 x 31 x 7 / 10	165.00	45 x 53.6 x 5.3 / 7	225.00	80 x 88.6 x 5.3 / 7	381.00	160 x 175 x 10.2 / 16	1,500.00
22 x 30.5 x 5.3 / 6.5	165.00	45 x 54 x 5 / 8	225.00	80 x 90 x 7 / 12	543.00	160 x 175.2 x 10.1 / 16	1,500.00
22 x 30.6 x 5.3 / 7	165.00	45 x 55 x 5.3 / 7	225.00	80 x 95 x 7 / 12	630.00	170 x 182.2 x 7.7 / 12	1,725.00
22 x 33 x 4 / 7	165.00	45 x 55.6 x 5.3 / 7	225.00	80 x 92.2 x 7.1 / 12	630.00	170 x 185.2 x 10.1 / 16	1,725.00
25 x 33 x 5 / 8	165.00	45 x 57 x 5.5 / 8	225.00	85 x 93.6 x 5.3 / 7	630.00	180 x 195.2 x 10.1 / 16	1,725.00
25 x 33.6 x 5.3 / 7	165.00	48 x 56 x 5 / 7	225.00	85 x 97 x 5.5 / 8	600.00	180 x 200 x 10.2 / 18	1,725.00
25 x 35 x 7 / 10	165.00	50 x 58 x 5 / 7	243.00	85 x 97.2 x 7.1 / 12	600.00	190 x 210 x 10.2 / 18	2,250.00
25 x 38 x 4 / 7	165.00	50 x 58 x 6.5 / 10	243.00	85 x 98 x 7.5 / 11.5	600.00	200 x 215 x 8 / 9.5	2,250.00
25.4 x 37 x 3 / 10	165.00	50 x 58.6 x 5.3 / 7	243.00	90 x 98.6 x 5.3 / 7	600.00	200 x 220 x 9 / 15	2,400.00
28 x 36 x 5 / 7	165.00	50 x 60 x 5 / 7	297.00	90 x 100 x 5 / 7	678.00	200 x 220 x 10.2 / 18	2,400.00
28 x 36 x 6 / 8	165.00	50 x 60.6 x 5.3 / 7	297.00	90 x 100 x 7 / 13	678.00	200 x 220.2 x 10.2 / 16	2,400.00
28 x 36.6 x 5.3 / 6.5	165.00	52 x 60 x 5 / 7	297.00	90 x 101 x 12.2	678.00	205 x 220 x 10 / 14	2,550.00
28 x 36.6 x 5.3 / 7	165.00	53 x 64 x 5.5 / 8	330.00	90 x 102 x 3 / 8	678.00	210 x 230 x 10.2 / 18	2,550.00
28 x 40 x 5 / 9	165.00	55 x 63 x 5 / 7	330.00	90 x 102.2 x 7.1 / 12	678.00	220 x 235 x 10 / 16	2,700.00
30 x 38 x 5 / 7	165.00	55 x 63.6 x 5.3 / 7	330.00	90 x 105 x 5 / 7	678.00	220 x 240 x 10.2 / 18	3,405.00
30 x 38.6 x 5.3 / 7	165.00	55 x 65.6 x 5.3 / 7	330.00	90 x 105 x 6 / 13	678.00	230 x 245 x 8 / 14	3,405.00
32 x 40 x 5 / 7	225.00	55 x 66 x 6 / 8	330.00	90 x 105 x 7 / 12	678.00	230 x 250 x 10.2 / 18	3,900.00
32 x 40.6 x 5.3 / 7	225.00	56 x 64.6 x 5.3 / 7	330.00	95 x 107 x 7 / 12	678.00	240 x 260 x 10.2 / 18	3,900.00
32 x 44.45 x 7 / 10	225.00	56 x 66 x 5 / 7	330.00	100 x 112.2 x 7.1 / 12	795.00	250 x 270 x 10.2 / 18	3,900.00
32 x 48 x 7 / 11	225.00	56 x 66.6 x 5.3 / 7	330.00	100 x 115 x 9.5 / 12	795.00	260 x 280 x 10.2 / 18	3,900.00
35 x 43 x 5 / 7	225.00	60 x 68.6 x 5.3 / 7	375.00	105 x 117 x 7 / 10	720.00	270 x 290 x 10.2 / 18	3,900.00
35 x 43.6 x 5.3 / 6.5	225.00	60 x 70 x 5 / 8	375.00	106 x 117 x 5.5 / 8	795.00	280 x 300 x 10 / 16	3,900.00
35 x 43.6 x 5.3 / 7	225.00	60 x 70 x 6 / 8	375.00	106 x 128 x 7 / 10	795.00	280 x 300 x 10.2 / 18	3,900.00
35 x 45 x 3.5 / 4	225.00	60 x 70.6 x 5.3 / 7	375.00	110 x 122.2 x 7.1 / 12	840.00	290 x 304 x 7 / 12	4,050.00
35 x 45 x 5 / 8	225.00	60 x 72 x 5.5 / 8	405.00	115 x 127.2 x 7.1 / 12	840.00	290 x 310 x 12.5 / 18	4,200.00
35 x 47 x 5 / 7	225.00	63 x 71.6 x 5.3 / 7	420.00	115 x 133 x 7 / 12	840.00	300 x 320 x 10.2 / 18	4,200.00

**Note: -**  
**dN - means Inner Dia of the Dust Seal.**  
**DN - means Outer Dia of the Dust Seal.**  
**L 1 / L 2 - means Hight (Thickness) of the Dust Seal.**

**All these divisions of country and religion are man-made;  
they are not made by the existence, by the spirit.**

**A bird knows no boundaries.**

**A bird doesn't need a visa or a passport to migrate from Russia to America.**

**It doesn't differentiate whether it is coming to a rich country or a poor country.**

**Cross all these barriers; go beyond; that is truth.**

**Sri Sri Ravishankar**

**Gurudev Says :**

**The purpose of answer is to bring a smile to your face.  
If it brings a frown, it is no answer. The purpose of all answers is to bring a "yes" in you.**

**Sri Sri Ravishankar**



**PU : DUST SEAL**

**Features :** Wiper seal is a double acting rod wiper for integral housing.

**Material :** Polyurethane

**Properties :**

Easy snap in installation, Very good wiping action, Highly abrasion resistance, Sealing lips directed inwards fulfill the U-packing function.

**Application :**

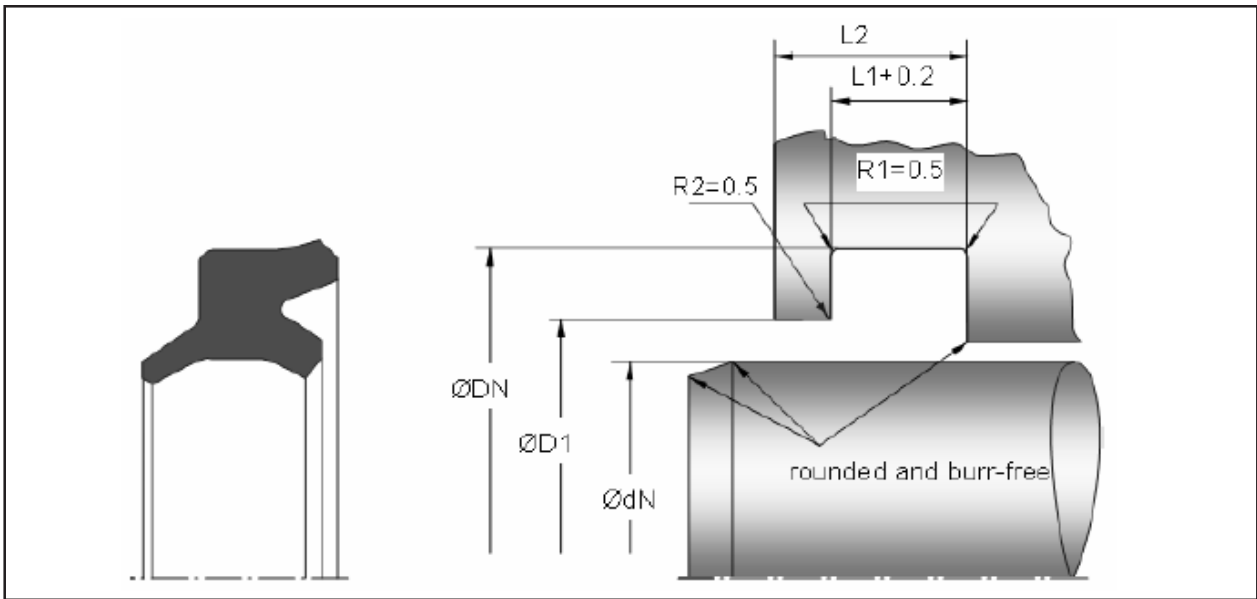
Presses, fork lift & material handling equipments, Injection molding machines, Standard cylinders.

**General Technical Data :**

Linear velocity: 0.5 m/s.  
 Temperature Range: -20° C to +100° C  
 Surface Speed (Max.) 0.5 m/s.

**Surface Finishing :**

Roughness depth R max R a  
 Sliding surface ≤ 2,5 µm 0,05-0,3 µm  
 Bottom of groove ≤ 6,3 µm ≤ 1,6 µm  
 Sides of groove ≤ 15 µm ≤ 3 µm



dN x DN x L1+0.2 / L2	PRICE PER NO.	dN x DN x L1+0.2 / L2	PRICE PER NO.	dN x DN x L1+0.2 / L2	PRICE PER NO.	dN x DN x L1+0.2 / L2	PRICE PER NO.
11 x 18 x 3 / 5	195.00	28 x 36 x 5 / 8	108.00	50 x 60 x 5 / 7	300.00	90 x 100 x 6	681.00
12 x 18 x 4 / 7	108.00	30 x 38 x 5	216.00	50 x 62 x 5 / 7	300.00	90 x 100 x 6 / 9	324.00
14 x 20 x 4 / 7	108.00	30 x 38 x 5 / 8	108.00	55 x 63 x 5.3 / 6	300.00	95 x 104 x 5	636.00
16 x 22 x 4 / 7	108.00	31 x 40 x 5	225.00	55 x 65 x 6 / 9	189.00	99 x 110 x 5.3	636.00
16 x 23 x 3 / 5	195.00	32 x 40 x 5	225.00	56 x 65 x 5 / 8	315.00	100 x 110 x 6	702.00
16 x 24 x 3 / 4.5	195.00	32 x 40 x 5 / 8	108.00	56 x 66 x 6 / 9	189.00	100 x 110 x 6 / 9	405.00
16 x 24 x 4.5 / 6	195.00	35 x 43 x 5 / 8	225.00	60 x 68.6 x 5.3 / 6.5	315.00	110 x 125 x 8.5 / 12	1,080.00
18 x 24 x 4 / 7	108.00	35 x 43 x 5	225.00	60 x 70 x 6	381.00	115 x 124 x 5	900.00
18 x 26 x 5 / 6	195.00	36 x 44 x 5	240.00	60 x 70 x 6 / 9	216.00	119 x 130 x 5.3	900.00
19 x 29 x 5	195.00	36 x 44 x 5 / 8	135.00	63 x 73 x 6	381.00	120 x 135 x 8.5 / 12	1,350.00
20 x 26 x 4	195.00	38 x 46 x 5	270.00	63 x 73 x 6 / 9	216.00	125 x 140 x 8.5 / 12	1,350.00
20 x 26 x 4 / 7	108.00	40 x 48 x 5	270.00	70 x 80 x 6 / 8	381.00	135 x 144 x 5	1,149.00
20 x 28 x 5.5 / 8	195.00	40 x 48 x 5 / 8	135.00	70 x 80 x 6 / 9	243.00	139 x 150 x 5.3	1,149.00
22 x 28 x 4	195.00	40 x 48 x 9 / 12	270.00	75 x 85 x 6	426.00	140 x 155 x 8.5 / 12	1,620.00
22 x 28 x 4 / 7	108.00	42 x 54.5 x 6 / 7.5	270.00	75 x 85 x 6 / 9	243.00	160 x 175 x 8.5 / 12	1,890.00
25 x 31 x 4	195.00	45 x 53 x 5	270.00	79 x 90 x 6	426.00	170 x 185 x 8.5 / 12	2,160.00
25 x 31 x 4 / 7	108.00	45 x 53 x 5 / 8	162.00	80 x 90 x 6	426.00	180 x 195 x 8.5 / 12	2,430.00
25 x 33 x 5	195.00	45 x 55 x 5 / 7	300.00	80 x 90 x 6 / 9	270.00	200 x 215 x 8.5 / 12	2,700.00
25 x 33 x 5.5	195.00	50 x 58 x 5 / 7	300.00	85 x 95 x 6	585.00		
28 x 36 x 4.5 / 6	198.00	50 x 58 x 5 / 8	162.00	85 x 95 x 6 / 9	324.00		

**Note :** dN - means Inner Dia of the Dust Seal. DN - means Outer Dia of the Dust Seal.  
 L1 / L2 - means Height (Thickness) of the Dust Seal.

**Gurudev Says :** A peacock fans its feathers. A bird sings a melodious song. Flowers blossom and attract bees.  
 The entire realm of reproduction is an action sparked by beauty.

Sri Sri Ravishankar

**PU : DUST SEAL**



**Features :** Wiper seal is a single acting rod wiper for integral housing.

**Material :** Polyurethane.

**Properties :** Easy snap in installation, Very good wiping action.

**Application :**

Presses, fork lift & material handling equipments, Injection molding machines, Standard cylinders.

**General Technical Data:**

Temperature range: -10 to 110°C

Linear velocity: 0.5 m/s.

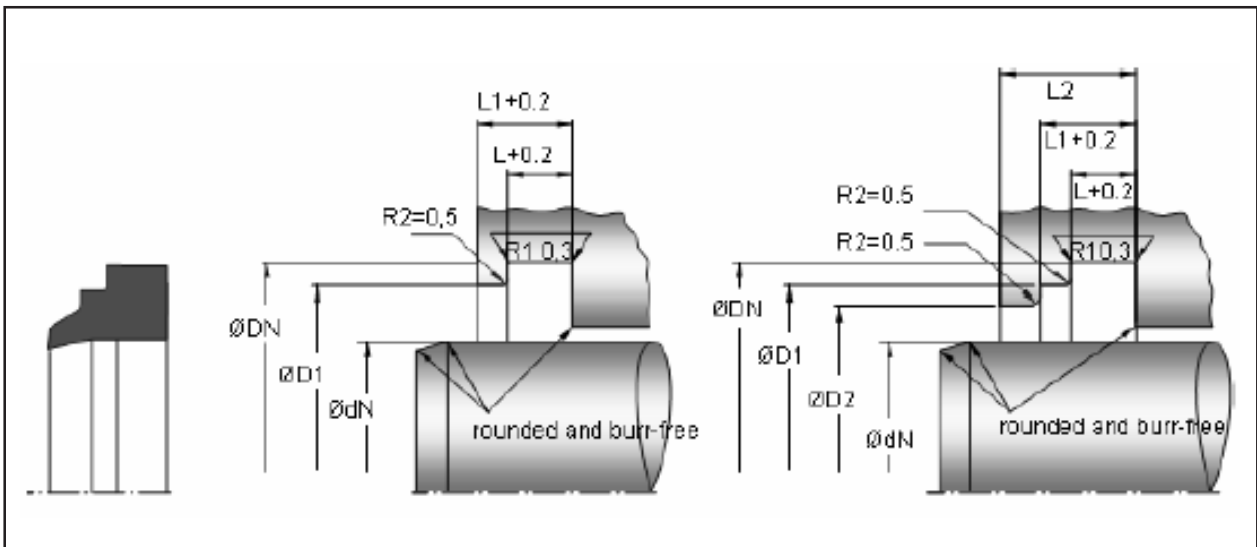
**Surface Finishing:**

Roughness depth R max R a

Sliding surface  $\leq 2,5 \mu\text{m}$  0,05-0,3  $\mu\text{m}$

Bottom of groove  $\leq 6,3 \mu\text{m}$   $\leq 1,6 \mu\text{m}$

Sides of groove  $\leq 15 \mu\text{m}$   $\leq 3 \mu\text{m}$



dNxDNxL+0.2/L+0.2/L2	PRICE PER NO.	dNxDNxL+0.2/L+0.2/L2	PRICE PER NO.	dNxDNxL+0.2/L+0.2/L2	PRICE PER NO.	dNxDNxL+0.2/L+0.2/L2	PRICE PER NO.
10 x 18 x 4 / 5 / 7	195.00	42 x 50 x 4 / 5 / 7	270.00	80 x 92 x 5.5 / 10	426.00	150 x 162 x 5.5 / 7 / 10	1,275.00
12 x 20 x 4 / 5 / 7	195.00	45 x 53 x 4 / 5 / 7	270.00	85 x 93 x 4 / 5 / 7	510.00	155 x 175 x 10 / 18	1,350.00
14 x 22 x 4 / 5 / 7	195.00	48 x 56 x 4 / 7	276.00	90 x 98 x 4 / 5 / 7	681.00	160 x 172 x 5.5 / 7 / 10	1,500.00
15 x 23 x 4 / 5 / 7	195.00	50 x 58 x 4 / 5 / 7	282.00	95 x 103 x 4 / 7	681.00	165 x 180 x 10 / 16	1,575.00
16 x 24 x 4 / 5 / 7	195.00	50 x 62 x 5.5 / 10	282.00	97 x 105 x 4 / 7	690.00	166 x 178 x 5.5 / 10	1,650.00
18 x 26 x 4 / 5 / 7	195.00	55 x 63 x 4 / 5 / 7	300.00	100 x 108 x 4 / 5 / 7	702.00	170 x 182 x 5.5 / 7 / 10	1,725.00
20 x 28 x 4 / 5 / 7	195.00	56 x 64 x 4 / 5 / 7	300.00	105 x 117 x 5.5 / 7 / 10	804.00	175 x 190 x 10 / 16	1,800.00
22 x 30 x 4 / 5 / 7	195.00	60 x 68 x 4 / 5 / 7	315.00	110 x 122 x 5.5 / 7 / 10	900.00	180 x 192 x 5.5 / 7 / 10	2,100.00
25 x 33 x 4 / 5 / 7	195.00	62 x 70 x 4 / 7	351.00	115 x 127 x 5.5 / 7 / 10	948.00	185 x 200 x 10 / 16	2,100.00
28 x 36 x 4 / 5 / 7	198.00	63 x 71 x 4 / 5 / 7	351.00	120 x 132 x 5.5 / 7 / 10	948.00	190 x 202 x 5.5 / 7 / 10	2,400.00
30 x 38 x 4 / 5 / 7	216.00	65 x 73 x 4 / 7	351.00	125 x 137 x 5.5 / 7 / 10	1,020.00	190 x 210 x 10 / 18	2,400.00
32 x 40 x 4 / 5 / 7	225.00	70 x 78 x 4 / 5 / 7	366.00	128 x 140 x 5.5 / 10	1,050.00	200 x 212 x 5.5 / 7 / 10	3,540.00
35 x 43 x 4 / 5 / 7	225.00	70 x 82 x 5.5 / 10	366.00	130 x 142 x 5.5 / 7 / 10	1,104.00	210 x 222 x 5.5 / 10	3,540.00
36 x 44 x 4 / 5 / 7	240.00	75 x 83 x 4 / 5 / 7	381.00	135 x 147 x 5.5 / 7 / 10	1,191.00	260 x 280 x 10 / 18	3,540.00
38 x 46 x 4 / 5 / 7	249.00	78 x 86 x 4 / 7	405.00	140 x 152 x 5.5 / 7 / 10	1,191.00	310 x 330 x 10 / 18	4,200.00
40 x 48 x 4 / 5 / 7	255.00	80 x 88 x 4 / 5 / 7	426.00	145 x 157 x 5.5 / 10	1,200.00		

**Note :**

dN - means Inner Dia of the Dust Seal.

DN - means Outer Dia of the Dust Seal.

L/L 2 - means Hight (Thickness) of the Dust Seal.

**Gurudev Says :**

There is no Divinity without beauty – there simply cannot be.  
Divinity is nothing but energy, Divine energy – the expression of beauty.

Sri Sri Ravishankar



**PU : DUST SEAL**

**Features :** Wiper seal is a double acting rod wiper for integral housing.

**Composition :** Seal type U

**Material :** Polyurethane.

**Properties :** Easy snap in installation, Very good wiping action.

**Application :** Presses, fork lift & material handling equipments, Injection molding machines, Standard cylinders. The double lip wiper is preferably fitted in combination with rod seal. We recommend in any case a pressure release hole be provided in front of the double lip wiper in order to avoid pressure build-up between seal and wiper.

**General Technical Data :**

Temperature range: U -20 to 100°C

Linear velocity: 0.5 m/s.

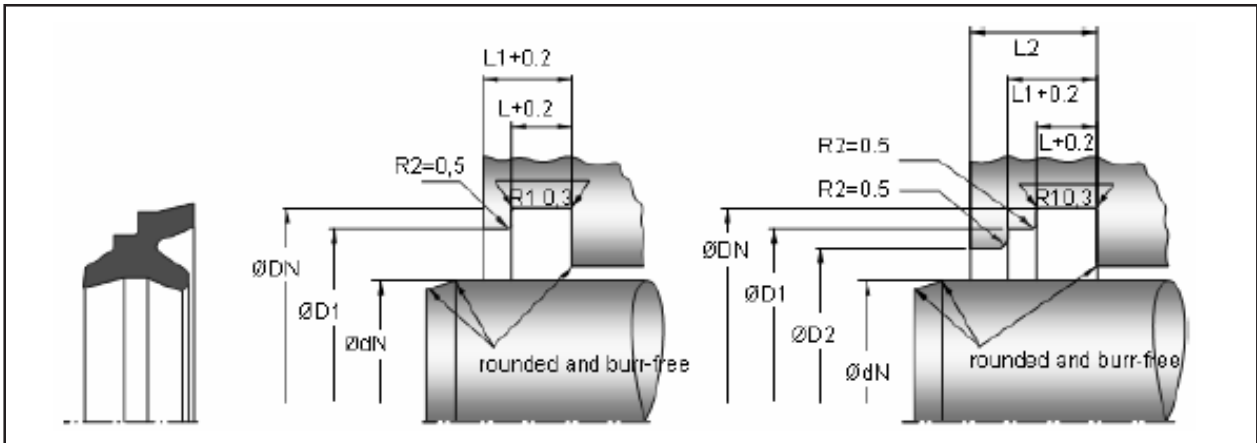
**Surface Finishing :**

Roughness depth R max R a

Sliding surface ≤ 2,5

Bottom of groove ≤ 6,3 µm

Sides of groove ≤ 15 µm



dNxDN x L+0.2/L1+0.2/L2	PRICE PER NO.	dNxDN x L+0.2/L1+0.2/L2	PRICE PER NO.	dNxDN x L+0.2/L1+0.2/L2	PRICE PER NO.	dNxDN x L+0.2/L1+0.2/L2	PRICE PER NO.
10 x 18 x 4 / 6 / 8	195.00	42 x 50 x 4 / 6 / 8	270.00	110 x 117 x 8.2	840.00	220 x 235 x 13	2,475.00
12 x 20 x 4 / 6 / 8	195.00	45 x 53 x 4 / 6 / 8	270.00	110 x 122 x 5.5 / 8.2 / 11.1	1,614.00	225 x 240 x 9.5 / 12.5	3,405.00
14 x 22 x 4 / 6 / 8	195.00	50 x 58 x 4 / 6 / 8	282.00	115 x 127 x 5.5 / 8.2 / 11.1	900.00	230 x 245 x 6.5 / 9.5 / 12.5	3,405.00
15 x 23 x 4 / 6 / 8	195.00	55 x 63 x 4 / 6 / 8	300.00	120 x 132 x 5.5 / 8.2 / 11.1	948.00	240 x 255 x 6.5 / 9.5 / 12.5	3,510.00
16 x 24 x 4 / 6 / 8	195.00	56 x 64 x 4 / 6 / 8	135.00	125 x 137 x 5.5 / 8.2 / 11.1	1,020.00	250 x 265 x 6.5 / 9.5 / 12.5	3,510.00
18 x 26 x 4 / 6 / 8	195.00	60 x 68 x 4 / 6 / 8	315.00	130 x 142 x 5.5 / 8.2 / 11.1	1,104.00	260 x 275 x 6.5 / 9.5 / 12.5	3,540.00
19 x 28 x 6	195.00	63 x 71 x 4 / 6 / 8	351.00	135 x 147 x 5.5 / 8.2 / 11.1	1,149.00	270 x 285 x 6.5 / 9.5 / 12.5	4,200.00
20 x 28 x 4 / 6 / 8	195.00	65 x 73 x 4 / 6 / 8	351.00	140 x 152 x 5.5 / 8.2 / 11.1	1,191.00	280 x 295 x 6.5 / 9.5 / 12.5	4,200.00
22 x 30 x 4 / 6 / 8	195.00	68 x 76 x 4 / 6 / 8	366.00	150 x 162 x 5.5 / 8.2 / 11.1	1,275.00	300 x 315 x 6.5 / 9.5 / 12.5	4,200.00
25 x 33 x 4 / 6 / 8	195.00	70 x 78 x 4 / 6 / 8	366.00	160 x 172 x 5.5 / 8.2 / 11.1	1,500.00	300 x 320 x 10.5 / 17	4,200.00
28 x 36 x 4 / 6 / 8	198.00	75 x 83 x 4 / 6 / 8	381.00	170 x 182 x 5.5 / 8.2 / 11.1	1,725.00	320 x 335 x 6.5 / 9.5 / 12.5	4,680.00
30 x 38 x 4 / 6 / 8	216.00	80 x 88 x 4 / 6 / 8	426.00	180 x 192 x 5.5 / 8.2 / 11.1	1,950.00	350 x 365 x 6.5 / 9.5 / 13	4,680.00
32 x 40 x 4 / 6 / 8	225.00	85 x 93 x 4 / 6 / 8	510.00	190 x 202 x 5.5 / 8.2 / 11.1	2,400.00	360 x 375 x 9.5 / 12.5	5,880.00
35 x 43 x 4 / 6 / 8	225.00	90 x 98 x 4 / 6 / 8	681.00	200 x 212 x 5.5 / 8.2 / 11.1	2,400.00	380 x 395 x 9.5 / 12	5,880.00
36 x 44 x 4 / 6 / 8	240.00	95 x 103 x 6 / 8	636.00	210 x 225 x 8.2 / 11.1	2,460.00	400 x 415 x 9.5 / 12.5	P.O.R.
38 x 46 x 4 / 6 / 8	249.00	100 x 108 x 4 / 6 / 8	702.00	210 x 225 x 6.5 / 9.5 / 12.5	2,460.00		
40 x 48 x 4 / 6 / 8	255.00	105 x 117 x 5.5 / 8.2 / 11.1	804.00	220 x 235 x 6.5 / 9.5 / 12.5	2,475.00		

**Note: -**

**P.O.R.** means prices available on request.

**dN** - means Inner Dia of the Dust Seal.

**DN** - means Outer Dia of the Dust Seal.

**L / L1 / L2** - means Height (Thickness) of the Dust Seal.

**Gurudev Says :**

The seer, the seen and the process of seeing all merge.

The knowledge, the knower, and the known, they all merge, become one – that is Divine. Love.

Sri Sri Ravishankar