



*Dimana air mengalir sampai jauh*



## DAFTAR HARGA

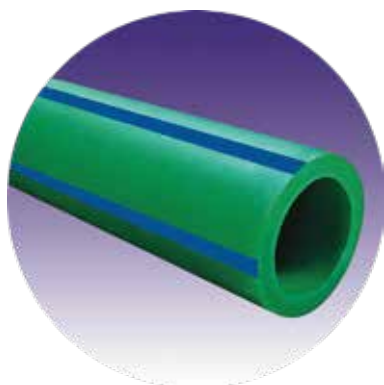
- PIPA & FITTING WAVIN TIGRIS GREEN
- PIPA & FITTING WAVIN SI-TECH+



2017

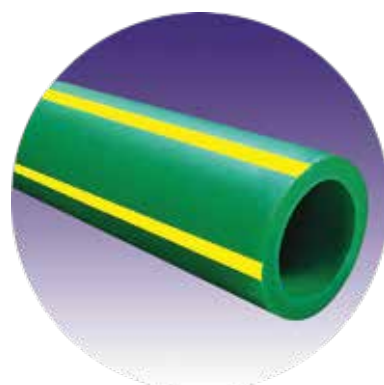
## PIPA PP-R WAVIN TIGRIS GREEN UNTUK APLIKASI AIR PANAS & AIR DINGIN PANJANG 4 M / BATANG

### PIPA PP-R WAVIN TIGRIS GREEN PN 10 ( Pipa PP-R Untuk Air Dingin Bertekanan )



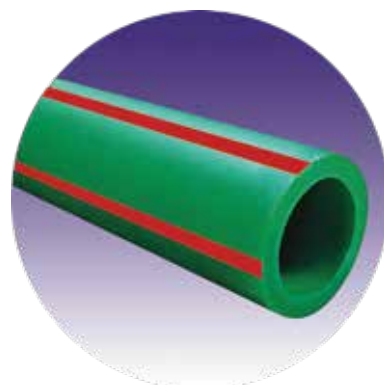
(mm)	UKURAN		HARGA (Rp)
	INCH	Length (M)	
20	1/2"	4	43.780
25	3/4"	4	57.310
32	1"	4	92.180
40	1-1/4"	4	146.080
50	1-1/2"	4	226.600
63	2"	4	358.710
75	2-1/2"	4	501.930
90	3"	4	724.460
110	4"	4	1.075.910
125	5"	4	2.236.740
160	6"	4	3.666.740

### PIPA PP-R WAVIN TIGRIS GREEN PN 16 ( Pipa PP-R Untuk Air Dingin & Air Panas Bertekanan )



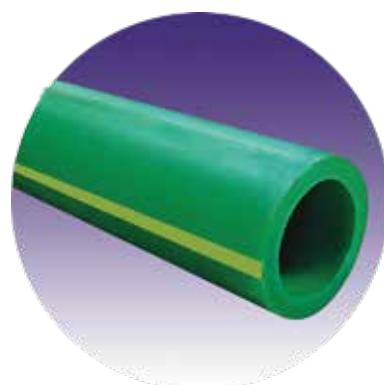
(mm)	UKURAN		HARGA (Rp)
	INCH	Length (M)	
20	1/2"	4	53.900
25	3/4"	4	84.150
32	1"	4	135.300
40	1-1/4"	4	210.320
50	1-1/2"	4	328.460
63	2"	4	516.560
75	2-1/2"	4	735.460
90	3"	4	1.054.130
110	4"	4	1.579.270
125	5"	4	3.263.370
160	6"	4	5.316.740

### PIPA PP-R WAVIN TIGRIS GREEN PN 20 ( Pipa PP-R Untuk Air Panas Bertekanan )



(mm)	UKURAN		HARGA (Rp)
	INCH	Length (M)	
20	1/2"	4	60.720
25	3/4"	4	93.170
32	1"	4	153.230
40	1-1/4"	4	236.280
50	1-1/2"	4	369.270
63	2"	4	585.090
75	2-1/2"	4	828.410
90	3"	4	1.190.640
110	4"	4	1.779.360
125	5"	4	*
160	6"	4	*

### PIPA PP-RCT WAVIN TIGRIS GREEN PN 22 (Pipa PP-RCT Untuk Air Panas Bertekanan)



(mm)	UKURAN		HARGA (Rp)
	INCH	Length (M)	
16	1/4"	4	59.800
20	1/2"	4	75.420
25	3/4"	4	110.440
32	1"	4	175.090
40	1-1/4"	4	265.050
50	1-1/2"	4	410.510
63	2"	4	649.700
75	2-1/2"	4	917.980
90	3"	4	1.312.330
110	4"	4	1.887.140
125	5"	4	2.386.540
160	6"	4	3.781.820

**Catatan:**

1. Harga sudah termasuk PPN 10%
2. Harga dapat berubah sewaktu-waktu tanpa pemberitahuan terlebih dahulu

**ELBOW 45°**



UKURAN		HARGA (Rp)
(mm)	INCH	
16	¼"	13.720
20	½"	6.160
25	¾"	8.910
32	1"	12.100
40	1-¼"	22.880
50	1-½"	40.810
63	2"	85.580
75	2-½"	174.900
90	3"	297.110
110	4"	906.510
125	5"	1.308.560
** 160	6"	1.397.880

**ELBOW 90°**



UKURAN		HARGA (Rp)
(mm)	INCH	
16	¼"	4.020
20	½"	7.150
25	¾"	9.350
32	1"	10.670
40	1-¼"	22.220
50	1-½"	35.530
63	2"	60.720
75	2-½"	165.440
90	3"	328.350
110	4"	394.020
125	5"	1.393.700
** 160	6"	1.587.850

**REDUCER FEMALE**



UKURAN		HARGA (Rp)
(mm)	INCH	
25 x 20	¾" x ½"	4.950
32 x 20	1" x ½"	8.360
32 x 25	1" x ¾"	9.900

**ELBOW FEMALE THREADED 90°**



UKURAN		HARGA (Rp)
(mm)	INCH	
16 x ½"	¼" x ½"	59.430
20 x ½"	½"	33.770
20 x ¾"	½" x ¾"	58.410
25 x ½"	¾" x ½"	43.670
25 x ¾"	¾"	51.150
32 x 1"	1"	107.250

**REDUCER MALE / FEMALE (Male Connection : need Coupler)**



UKURAN		HARGA (Rp)
(mm)	INCH	
20 x 16	½" x ¼"	8.640
25 x 20	¾" x ½"	4.950
32 x 20	1" x ½"	6.930
32 x 25	1" x ¾"	8.910
40 x 20	1-¼" x ½"	13.090
40 x 25	1-¼" x ¾"	13.090
40 x 32	1-¼" x 1"	15.510
50 x 32	1-½" x 1"	23.430
50 x 40	1-½" x 1-¼"	23.430
63 x 25	2" x ¾"	58.190
63 x 32	2" x 1"	23.430
63 x 40	2" x 1-¼"	40.480
63 x 50	2" x 1-½"	40.480
75 x 40	2-½" x 1-¼"	184.910
75 x 50	2-½" x 1-½"	79.750
75 x 63	2-½" x 2"	68.420
90 x 63	3" x 2"	91.190
90 x 75	3" x 2-½"	103.620
110 x 75	4" x 2-½"	194.040
110 x 90	4" x 3"	241.670
125 x 110	5" x 4"	855.470
160 x 125	6" x 5"	876.810

**REDUCED TEE**



UKURAN		HARGA (Rp)
(mm)	INCH	
20 x 16	½" x ¼"	10.160
25 x 20	¾" x ½"	11.990
32 x 20	1" x ½"	13.750
32 x 25	1" x ¾"	14.630
40 x 20	1-¼" x ½"	29.480
40 x 25	1-¼" x ¾"	30.250
40 x 32	1-¼" x 1"	37.950
50 x 25	1-½" x ¾"	72.710
50 x 32	1-½" x 1"	50.930
50 x 40	1-½" x 1-¼"	65.450
63 x 25	2" x ¾"	109.120
63 x 32	2" x 1"	86.570
63 x 40	2" x 1-¼"	103.620
63 x 50	2" x 1-½"	108.020

**ELBOW MALE THREADED 90°**



UKURAN		HARGA (Rp)
(mm)	INCH	
16 x ½"	¼"	59.430
20 x ½"	½"	48.400
20 x ¾"	½" x ¾"	81.950
25 x ½"	¾" x ½"	52.800
25 x ¾"	¾"	74.580
32 x 1"	1"	114.510

\*\* Male Connection : need Coupler

### EQUAL TEE



UKURAN		HARGA (Rp)
(mm)	INCH	
16	1/4"	11.180
20	1/2"	7.150
25	3/4"	8.690
32	1"	12.760
40	1-1/4"	27.280
50	1-1/2"	44.330
63	2"	106.590
75	2-1/2"	169.950
90	3"	310.970
110	4"	389.400
125	5"	1.546.270
** 160	6"	1.984.510

### COUPLER



UKURAN		HARGA (Rp)
(mm)	INCH	
16	1/4"	4.580
20	1/2"	4.510
25	3/4"	4.950
32	1"	6.710
40	1-1/4"	13.090
50	1-1/2"	25.960
63	2"	41.250
75	2-1/2"	98.670
90	3"	119.680
110	4"	176.220
125	5"	780.230
160	6"	882.530

### MALE THREAD JOINT



UKURAN		HARGA (Rp)
(mm)	INCH	
16 x 1/2"	1/4" x 1/2"	54.350
20 x 1/2"	1/2"	40.150
20 x 3/4"	1/2" x 3/4"	60.830
25 x 1/2"	3/4" x 1/2"	40.370
25 x 3/4"	3/4"	56.430
32 x 1"	1"	104.390
40 x 1-1/4"	1-1/4"	199.980
50 x 1-1/2"	1-1/2"	314.820
63 x 2"	2"	478.170
75 x 2-1/2"	2-1/2"	882.310
90 x 3"	3"	1.382.810

### FEMALE THREAD JOINT



UKURAN		HARGA (Rp)
(mm)	INCH	
16 x 1/2"	1/4" x 1/2"	55.370
20 x 1/2"	1/2"	31.350
20 x 3/4"	1/2" x 3/4"	45.870
25 x 1/2"	3/4" x 1/2"	33.880
25 x 3/4"	3/4"	41.470
32 x 1"	1"	87.230
40 x 1-1/4"	1-1/4"	233.200
50 x 1-1/2"	1-1/2"	237.820
63 x 2"	2"	435.490

### METAL REDUCER WITH CAP & NUT



UKURAN		HARGA (Rp)
(mm)	INCH	
16 x 1/2"	1/4" x 1/2"	7.120
20 x 1/2"	1/2" x 1/2"	49.170
20 x 3/4"	1/2" x 3/4"	69.850
20 x 1"	1/2" x 1"	146.960
25 x 1"	3/4" x 1"	149.490
32 x 1-1/4"	1" x 1-1/4"	304.590

### FEMALE THREAD TEE



UKURAN		HARGA (Rp)
(mm)	INCH	
20 x 1/2"	1/2"	38.390
25 x 1/2"	3/4" x 1/2"	48.620
25 x 3/4"	3/4"	55.880
32 x 3/4"	1" x 3/4"	72.710
32 x 1"	1"	117.370

### FLANGE ADAPTOR



UKURAN		HARGA (Rp)
(mm)	INCH	
** 40	1-1/4"	30.690
** 50	1-1/2"	45.100
** 63	2"	57.860
** 75	2-1/2"	129.470
** 90	3"	198.440
** 110	4"	248.270
** 125	5"	689.260
** 160	6"	935.660

### MALE THREAD TEE



UKURAN		HARGA (Rp)
(mm)	INCH	
20 x 1/2"	1/2"	53.350
20 x 3/4"	1/2" x 3/4"	72.930
25 x 1/2"	3/4" x 1/2"	55.880
25 x 3/4"	3/4"	68.530
32 x 3/4"	1" x 3/4"	131.560
32 x 1"	1"	194.590

### PLASTIC WELD IN SADLE



UKURAN		HARGA (Rp)
(mm)	INCH	
63 x 32	2" x 1"	23.430
75 x 32	2-1/2" x 1"	24.750
90 x 32	3" x 1"	24.750

### MALE THREAD WELD IN SADLE



UKURAN		HARGA (Rp)
(mm)	INCH	
63 x 3/4"	2 x 3/4"	86.130
75 x 3/4"	2-1/2" x 3/4"	86.130
90 x 3/4"	3" x 3/4"	86.130

### FEMALE THREAD WELD IN SADLE



UKURAN		HARGA (Rp)
(mm)	INCH	
63 x 3/4"	2" x 3/4"	61.490
75 x 3/4"	2-1/2" x 3/4"	61.490
90 x 3/4"	3" x 3/4"	61.490

### ELECTROFUSION COUPLER



UKURAN		HARGA (Rp)
(mm)	INCH	
20	1/2"	171.820
25	3/4"	183.480
32	1"	195.910
40	1-1/4"	220.660
50	1-1/2"	245.520
63	2"	297.880
75	2-1/2"	414.810
90	3"	466.070
110	4"	699.050
160	6"	2.961.420

### ADAPTER PAIRED FOR WELD



UKURAN		HARGA (Rp)
(mm)	INCH	
16	1/4"	368.260
20	1/2"	354.970
25	3/4"	402.710
32	1"	442.530
40	1-1/4"	470.250
50	1-1/2"	620.510
63	2"	734.470
75	2-1/2"	912.780
90	3"	1.172.930
110	4"	2.128.610

### STRAIGHT WAY VALVE



UKURAN		HARGA (Rp)
(mm)	INCH	
20	1/2"	120.670
25	3/4"	193.270
32	1"	271.920
40	1-1/4"	410.080
50	1-1/2"	496.980
63	2"	862.510

### BALL TAP PLASTIC



UKURAN		HARGA (Rp)
(mm)	INCH	
16	1/4"	135.620
20	1/2"	100.760
25	3/4"	132.770
32	1"	203.610
40	1-1/4"	368.500
50	1-1/2"	528.440
63	2"	660.220

### CAP



UKURAN		HARGA (Rp)
(mm)	INCH	
16	1/4"	5.080
20	1/2"	3.520
25	3/4"	4.290
32	1"	7.480
40	1-1/4"	34.760
50	1-1/2"	38.060
63	2"	53.680
75	2-1/2"	214.060
90	3"	820.160
110	4"	823.680
** 160	6"	2.424.950


### WELDING / SET MACHINE



UKURAN		HARGA (Rp)
(mm)	INCH	
† 20 - 40 ✓	1/2" - 1-1/4"	2.588.300
† 20 - 63 ✓✓	1/2" - 2"	3.364.790
†† 20 - 32 ✓✓	1/2" - 1"	8.066.640
††† 16 - 63 ✓✓	1/4" - 2"	11.119.080

KETERANGAN : ✓ RSP 2aPT      ††† exclude Adapter Paired  
 ✓✓ RSP 2aPM      †† Set : include Adapter Paired & Cutter

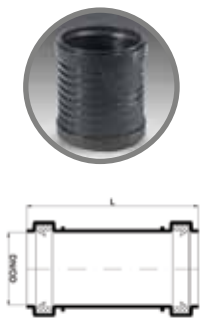
Catatan: 1. Harga sudah termasuk PPN 10%  
 2. Harga dapat berubah sewaktu-waktu tanpa pemberitahuan terlebih dahulu

Product	Diameter (mm)	Inch	Length (m)	Harga/Batang (Rp)
	32	1"	2	72.200
	40	1-1/4"	2	108.300
	50	1-1/2"	3	153.500
	75	2-1/2"	3	257.500
	90	3"	3	348.800
	110	4"	3	468.300
	125	5"	3	602.000
	160	6"	3	1.058.200

- Catatan:
1. Harga belum termasuk PPN 10%
  2. Harga loco pabrik di Cibitung, Bekasi
  3. Harga dapat berubah sewaktu-waktu tanpa pemberitahuan terlebih dahulu

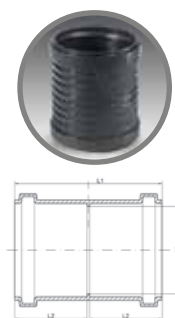
FITTING WAVIN SI-TECH UNTUK APLIKASI AIR BUANGAN PANAS & KEDAP SUARA

REPAIR COUPLER



Diameter (mm)	Inch	Harga (Rp)
DN 40	1-1/4"	34.600
DN 50	1-1/2"	36.400
DN 75	2-1/2"	48.100
DN 90	3"	82.700
DN 110	4"	82.700
DN 125	5"	155.900
DN 160	6"	234.500

DOUBLE SOCKETED SLEEVE WITH END STOP



Diameter (mm)	Inch	Harga (Rp)
DN 32	1"	34.600
DN 40	1-1/4"	34.600
DN 50	1-1/2"	36.400
DN 75	2-1/2"	48.100
DN 90	3"	82.700
DN 110	4"	82.700
DN 125	5"	155.900
DN 160	6"	234.500

END CAP



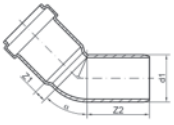
Diameter (mm)	Inch	Harga (Rp)
DN 40	1-1/4"	26.400
DN 50	1-1/2"	36.400
DN 75	2-1/2"	46.400
DN 90	3"	105.000
DN 110	4"	105.000
DN 125	5"	141.300
DN 160	6"	175.300

DOUBLE BRANCH 67° 30'



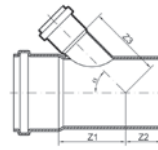
Diameter (mm)	Inch	Harga (Rp)
DN 75/50, 87°30'	2-1/2" x 1-1/2"	455.300
DN 90/50, 45°	3" x 1-1/2"	249.600
DN 110/50, 45°	4" x 1-1/2"	249.600

### BEND ( Various Degrees )



Diameter (mm)	Inch	Harga (Rp)
DN 32, 30°	1"	24.100
DN 32, 45°	1"	21.700
DN 32, 67°30'	1"	26.400
DN 32, 87°30'	1"	24.100
DN 40, 30°	1-1/4"	24.100
DN 40, 45°	1-1/4"	14.100
DN 40, 67°30'	1-1/4"	26.400
DN 40, 87°30'	1-1/4"	14.700
DN 50, 30°	1-1/2"	27.600
DN 50, 45°	1-1/2"	14.700
DN 50, 67°30'	1-1/2"	37.600
DN 50, 87°30'	1-1/2"	15.900
DN 75, 30°	2-1/2"	48.100
DN 75, 45°	2-1/2"	25.800
DN 75, 67°30'	2-1/2"	65.700
DN 75, 87°30'	2-1/2"	35.800
DN 90, 30°	3"	73.900
DN 90, 45°	3"	44.000
DN 90, 67°30'	3"	79.800
DN 90, 87°30'	3"	73.900
DN 110, 30°	4"	42.800
DN 110, 45°	4"	42.200
DN 110, 67°30'	4"	79.800
DN 110, 87°30'	4"	48.700
DN 125, 30°	5"	142.500
DN 125, 45°	5"	142.500
DN 125, 67°30'	5"	208.100
DN 125, 87°30'	5"	208.100
DN 160, 30°	6"	221.600
DN 160, 45°	6"	221.600
DN 160, 87°30'	6"	345.300

### BRANCH ( Various Degrees )



Diameter (mm)	Inch	Harga (Rp)
DN 32/32, 45°	1"	50.500
DN 40/32, 45°	1-1/4" x 1"	51.600
DN 40/40, 45°	1-1/4"	51.600
DN 40/40, 87° 30'	1-1/4"	51.600
DN 50/40, 45°	1-1/2" x 1-1/4"	63.900
DN 50/40, 87° 30'	1-1/2" x 1-1/4"	63.900
DN 50/50, 45°	1-1/2"	27.000
DN 50/50, 67° 30'	1-1/2"	63.900
DN 50/50, 87° 30'	1-1/2"	63.900
DN 75/50, 45°	2-1/2" x 1-1/2"	88.000
DN 75/50, 67° 30'	2-1/2" x 1-1/2"	88.000
DN 75/50, 87° 30'	2-1/2" x 1-1/2"	88.000
DN 75/75, 45°	2-1/2"	88.000
DN 75/75, 87° 30'	2-1/2"	88.000
DN 90/50, 45°	3" x 1-1/2"	54.600
DN 90/50, 87° 30'	3" x 1-1/2"	146.600
DN 90/75, 45°	3" x 2-1/2"	148.300
DN 90/90, 45°	3"	146.600
DN 90/90, 67° 30'	3"	148.300
DN 90/90, 87° 30'	3"	146.600
DN 110/50, 45°	4" x 1-1/2"	78.000
DN 110/50, 67° 30'	4" x 1-1/2"	148.300
DN 110/50, 87° 30'	4" x 1-1/2"	146.600
DN 110/75, 45°	4" x 1-1/2"	148.300
DN 110/75, 67° 30'	4" x 1-1/2"	148.300
DN 110/75, 87° 30'	4" x 1-1/2"	148.300
DN 110/90, 45°	4" x 3"	146.600
DN 110/90, 87° 30'	4" x 3"	146.600
DN 110/110, 45°	4"	110.200
DN 110/110, 67° 30'	4"	148.300
DN 110/110, 87° 30'	4"	158.900
DN 125/75, 45°	5" x 2-1/2"	249.700
DN 125/110, 45°	5" x 4"	341.100
DN 125/110, 87° 30'	5" x 4"	341.100
DN 125/125, 45°	5"	514.000
DN 125/125, 87° 30'	5"	514.000
DN 160/110, 45°	6" x 4"	531.600
DN 160/110, 87° 30'	6" x 4"	531.600
DN 160/160, 45°	6"	801.200
DN 160/160, 87° 30'	6"	801.200

### DOUBLE SWEEPED BRANCH



Diameter (mm)	Inch	Harga (Rp)
DN 110/110, 87° 30'	4"	200.000

### CORNER BRANCH



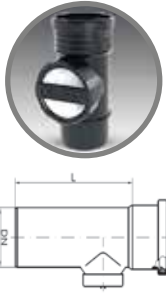
Diameter (mm)	Inch	Harga (Rp)
DN 110/50, 87° 30'	4 x 1-1/2"	407.300

### SHOWER BRANCH



Diameter (mm)	Inch	Harga (Rp)
DN 90/50, 87° 30'	3-1/2"	537.200
DN 110/50, 87° 30'	4-1/2"	566.100

### ACCESS PIPE



Diameter (mm)	Inch	Harga (Rp)
DN 50/50	1-1/2"	114.300
DN 75/75	2-1/2"	141.300
DN 90/90	3"	209.300
DN 110/110	4"	209.300
DN 125/125	5"	419.100
DN 160/160	6"	644.700

### EXPANSION SOCKET



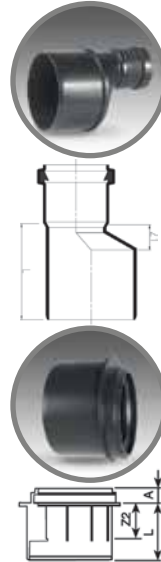
Diameter (mm)	Inch	Harga (Rp)
DN 40	1-1/4"	37.600
DN 50	1-1/2"	50.500
DN 75	2-1/2"	70.400
DN 90	3"	114.300
DN 110	4"	114.300
DN 125	5"	208.700
DN 160	6"	287.200

### PP SITECH CONNECTION TO JIS SP



Diameter (mm)	Inch	Harga (Rp)
DN 50/60 (SP/SP)	1-1/2" x 2"	10.750
DN 110/114 (SP/SP)	4" x 4"	51.100
DN 32/32 (SP/SC)	1" x 1"	5.100
DN 40/42 (SP/SC)	1-1/4" x 1-1/4"	9.250
DN 50/48 (SP/SC)	1-1/2" x 1-1/2"	10.750
DN 50/60 (SP/SC)	1-1/2" x 2"	10.750
DN 75/76 (SP/SC)	2-1/2" x 2-1/2"	21.500
DN 90/89 (SP/SC)	3" x 3"	34.900
DN 110/114 (SP/SC)	4" x 4"	51.100
DN 125/140 (SP/SC)	5" x 5"	92.350
DN 160/165 (SP/SC)	6" x 6"	211.650

### REDUCER



Diameter (mm)	Inch	Harga (Rp)
DN 40/32 (long version)	1-1/4" x 1"	37.600
DN 50/32 (long version)	1-1/2" x 1"	37.600
DN 50/40 (long version)	1-1/2" x 1-1/4"	36.400
DN 75/50 (long verion)	2-1/2" x 1-1/2"	46.400
DN 110/50 (long version)	4" x 1-1/2"	69.200
DN 110/75 (long version)	4" x 2-1/2"	69.200
DN 125/110 (long version)	5" x 4"	125.500
DN 160/110 (long version)	6" x 4"	187.600
DN 160/125 (long version)	6" x 5"	187.600
DN 90/50	3" x 1-1/2"	69.200
DN 90/75	3" x 2-1/2"	69.200
DN 110/90	4" x 3"	73.900

### RUBBER RING



Diameter (mm)	Inch	Harga (Rp)
DN 32	1"	4.600
DN 40	1-1/4"	4.600
DN 50	1-1/2"	4.600
DN 75	2-1/2"	9.200
DN 90	3"	11.500
DN 110	4"	11.500
DN 125	5"	16.000
DN 160	6"	22.900

### LUBRICANT



Gram (gr)	Harga (Rp)
800	48.150

- Catatan:
1. Harga belum termasuk PPN 10%
  2. Harga loco pabrik di Cibitung, Bekasi
  3. Harga dapat berubah sewaktu-waktu tanpa pemberitahuan terlebih dahulu



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