



CATALOGUE

RUBBER & TPE PRODUCTS
PIPE INDUSTRY

IS : 5382

CML
7995718

RINGS & GASKETS AS PER IS 5382 TYPE I TO V

WE ARE CERTIFIED FOR QUALITY MANAGEMENT SYSTEMS

ISO 9001

IATF 16949
for
AUTOMOTIVE

ISO 14001
for
ENVIRONMENT

ISO 45001
for HEALTH & SAFETY

Our Products are Compliant with European Standards REACH & RoHS

ASHUTOSH RUBBER PVT. LTD.

MANUFACTURERS OF ALL TYPES OF RUBBER & TPE PRODUCTS

COMPANY PROFILE

Ashutosh Rubber Pvt. Ltd. is engaged in manufacturing of a wide range of Rubber & TPE (Thermoplastic Elastomer) products. We are an **ISO 9001:2015, IATF 16949:2016, ISO 14001:2015, ISO 45001:2018** certified company by TUV SUD and accredited with ISI certification under Bureau of Indian Standard **IS 5382** and a Performance & Credit Rated Company by CRISIL (A standard & Poor's company) with a rating assigned at **SE 2A** (High Performance Capability & High Financial Strength) and also having D&B D-U-N-S certificate (**D-U-N-S No. 86-255-7690**).

Presently we make more than 9000 different Rubber & TPE Moulded Products for varied applications. Our company uses modern manufacturing process by using **Desma Rubber Injection, Tung Yu, Plus - One Vacuum Moulding Machines and Windsor, PASL Windtech TPE Injection Moulding Machines**. We have been incorporated as a Private Limited company since 2007, being a part of the group which is in this business since 1987. The Company, over and above having modern rubber processing technology, has also modern facility to Process Soft PVC like TPE (Thermoplastic Elastomer).

MODERN MANUFACTURING FACILITY



DESMA RUBBER INJECTION MOULDING MACHINE



WINDSOR & PASL WINDTECH, TPE INJECTION MOULDING MACHINES



FULL FLEDGED LABORATORY

INFRASTRUCTRE



UNIT NO.1 CORPORATE OFFICE & RUBBER MOULDING FACILITY



UNIT NO.2 TPE & PLASTIC MOULDING FACILITY



UNIT NO.3 TOOL ROOM FACILITY

OUR TEAM



MD & CEO - MR. RAJESH KOTHARI



DIRECTOR - MR. ASHUTOSH KOTHARI



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ELASTOMERIC RUBBER SEALING RINGS FOR UPVC PIPES

UPVC Pipes using Elastomeric Sealing Rings are made as per IS:4985. The said IS prescribes usage of Rubber Rings as per IS:5382 and ISO 4633. The said Sealing Rings are marked with the  mark. We have different Ring designs to suit customer specific socket design.



Sr. No.	Item Description	Design	Size OD x Width x Height	EPDM Polymer	Our Item No.
1	63 MM ELASTOMERIC RUBBER RING	D1	82.3 x 9.4 x 15.5	✓	L-192
2	63 MM ELASTOMERIC RUBBER RING	D2	83.1 x 10.6 x 18.2	✓	L-3528
3	75 MM ELASTOMERIC RUBBER RING	D1	99.5 x 11.6 x 18.3	✓	L-191
4	75 MM ELASTOMERIC RUBBER RING	D2	91.7 x 11 x 19	✓	L-964
5	90 MM ELASTOMERIC RUBBER RING	D1	112.5 x 12.3 x 17.4	✓	L-185
6	90 MM ELASTOMERIC RUBBER RING	D2	113.2 x 11.9 x 21.5	✓	L-185J
7	110 MM ELASTOMERIC RUBBER RING	D1	136.8 x 13.9 x 21.5	✓	L-186
8	110 MM ELASTOMERIC RUBBER RING	D2	135.8 x 14.5 x 23	✓	L-968
9	125 MM ELASTOMERIC RUBBER RING	D1	153.1 x 14 x 24.4	✓	L-200
10	140 MM ELASTOMERIC RUBBER RING	D1	170 x 14.7 x 25.3	✓	L-193
11	160 MM ELASTOMERIC RUBBER RING	D1	192.2 x 15.8 x 24	✓	L-196
12	180 MM ELASTOMERIC RUBBER RING	D1	214 x 16.4 x 26.1	✓	L-189
13	200 MM ELASTOMERIC RUBBER RING	D1	236.8 x 17 x 27.5	✓	L-201
14	200 MM ELASTOMERIC RUBBER RING	D2	236.4 x 18.9 x 29.3	✓	L-3534
15	225 MM ELASTOMERIC RUBBER RING	D1	263 x 18.9 x 30.2	✓	L-202C
16	225 MM ELASTOMERIC RUBBER RING	D2	262.7 x 19.7 x 30.4	✓	L-202
17	250 MM ELASTOMERIC RUBBER RING	D1	293 x 19.9 x 32.9	✓	L-187
18	250 MM ELASTOMERIC RUBBER RING	D2	294.3 x 22.4 x 32.9	✓	L-3535
19	280 MM ELASTOMERIC RUBBER RING	D1	326.6 x 21 x 35.2	✓	L-194C



NOTE: ALL SIZE IN MM

Elastomeric Rubber Sealing Rings for UPVC Pipes

Unplasticized PVC (UPVC) Pipes used for Portable Water Supplies are made as per IS 4985. The said IS prescribes usage of Sealing Rings as per IS 5382 (Type 1,2,3,4,5 or 6). The Sealing Rings are marked with  the mark. We have different ring designs to suit customer specific socket design.

Sr. No.	Item Description	Design	Size OD x Width x Height	EPDM Polymer	Our Item No.
20	280 MM ELASTOMERIC RUBBER RING	D2	326.4 x 24.5 x 35.9	✓	L-194
21	315 MM ELASTOMERIC RUBBER RING	D1	364.4 x 21.9 x 36.5	✓	L-203C
22	315 MM ELASTOMERIC RUBBER RING	D2	364.8 x 25.4 x 36.6	✓	L-203
23	355 MM ELASTOMERIC RUBBER RING	D1	403.8 x 23.7 x 39.7	✓	L-741
24	400 MM ELASTOMERIC RUBBER RING	D1	458.8 x 28.5 x 44.3	✓	L-207

Dual Hardness Tight Fit Elastomeric TPE Sealing Rings for UPVC Pipes

Dual Hardness Tight Fit Elastomeric TPE Sealing Rings can also be used for UPVC Pipes which are generally made as per IS:4985. Materials used to manufacture these rings are EPDM based soft Thermoplastic Elastomer (TPE) & hard Thermoplastic Elastomer (TPE) for tight fitment and leak proof performance.

Sr. No.	Item Description	TPE
1	63 MM ELASTOMERIC TPE RING	✓
2	75 MM ELASTOMERIC TPE RING	✓
3	90 MM ELASTOMERIC TPE RING	✓
4	110 MM ELASTOMERIC TPE RING	✓
5	125 MM ELASTOMERIC TPE RING	✓
6	140 MM ELASTOMERIC TPE RING	✓
7	160 MM ELASTOMERIC TPE RING	✓
8	180 MM ELASTOMERIC TPE RING	✓
9	200 MM ELASTOMERIC TPE RING	✓
10	225 MM ELASTOMERIC TPE RING	✓
11	250 MM ELASTOMERIC TPE RING	✓
12	280 MM ELASTOMERIC TPE RING	✓
13	315 MM ELASTOMERIC TPE RING	✓



Lip Seal

Lip Seal are generally made as per BS EN 681:1996. The said standard is for pipe joint seals used in water & drainage application.

Sr. No.	Item Description	Size ID x OD x Height	EPDM Polymer	Our Item No.
1	82 MM Lip Seal	78.4 x 96.4 x 9.60	✓	L-3581
2	110 MM Lip Seal	106.5 x 122.5 x 9.00	✓	L-3608
3	160 MM Lip Seal	157.5 x 176.5 x 11.50	✓	L-3609
4	200 MM Lip Seal	201.75 x 223.75 x 14.50	✓	L-3611
5	250 MM Lip Seal	242.6 x 282.5 x 20.00	✓	L-3612
6	315 MM Lip Seal	316.5 x 351.5 x 21.00	✓	L-3636

NOTE: ALL SIZE IN MM



SWR Tight Fit Rings for PVC Pipes & Fittings

SWR Pipes are generally made as per IS:13592. The said pipes require standard quality sealing products for leak proof performance.

Sr. No.	Item Description	Size OD x Width x Height	Design	TPE	Our Item No.
1	75 MM SWR RING TIGHT FIT	Ø70 X Ø86.3 X 6.8	D-1	✓	T-21
2	75 MM SWR RING TIGHT FIT	Ø69.50 X Ø85 X 8	D-2	✓	T-21
3	90 MM SWR RING TIGHT FIT	Ø100.5 X Ø86.7 X 8.50	D-1	✓	T-34
4	110 MM SWR RING TIGHT FIT	Ø106.6 X Ø121.6 X 8.9	D-1	✓	T-26
5	110 MM SWR RING TIGHT FIT	Ø107 X Ø120.3 X 9	D-2	✓	T-26
6	160 MM SWR RING TIGHT FIT	Ø156 X Ø177 X 11.90	D-1	✓	T-33



SWR Pipe Rings for PVC Pipes & Fittings

SWR Pipes are generally made as per IS:13592. The said pipes require standard quality sealing products for leak proof performance.

Sr. No.	Item Description	EPDM Polymer	NATURAL Polymer	Our Item No.
1	75 MM FLAT TYPE SWR RING	✓	✓	L-91
2	110 MM FLAT TYPE SWR RING	✓	✓	L-90
3	75 MM TAPER TYPE SWR RING	✓	✓	L-212
4	110 MM TAPER TYPE SWR RING	✓	✓	L-89
5	160 MM TAPER TYPE SWR RING	✓	✓	L-151
6	75 MM THREAD CAP RING (60.5 x 68.5 x 2.5)	✗	✓	L-866
7	110 MM THREAD CAP RING (90 x 98 x 2.5)	✗	✓	L-884



Casing Pipe Rings & Thread Protectors for PVC Pipes

PVC Casing Pipes are generally made as per ASTM:1785. The said pipe requires good quality sealling elements for leak proof performance.

Sr. No.	Item Description	Size	EPDM Polymer	NATURAL Polymer	Our Item No.
1	4" CASING PIPE RUBBER RING DN - 100	107.4 x 115.8 x 5.5	✓	✗	L-322
2	4.5" CASING PIPE RUBBER RING DN - 115	119.0 x 127.4 x 5.5	✓	✗	L-4715
3	5" CASING PIPE RUBBER RING DN - 125	133.0 x 141.4 x 3.5	✓	✗	L-283
4	6" CASING PIPE RUBBER RING DN - 150	157.7 x 166.1 x 5.5	✓	✗	L-339
5	7" CASING PIPE RUBBER RING DN - 175	187.5 x 195.9 x 5.5	✓	✗	L-284
6	8" CASING PIPE RUBBER RING DN - 200	217.0 x 225.4 x 5.5	✓	✗	L-377
7	10" CASING PIPE RUBBER RING DN - 250	266.5 x 278.9 x 7.9	✓	✓	L-318
8	5" STEP RING		✓	✓	L-59
9	6" STEP RING		✓	✓	L-60
10	7" STEP RING		✓	✓	L-61
11	8" STEP RING		✓	✓	L-62
12	10" STEP RING	239 x 247 x 77	✗	✓	L-63
13	8" THREAD PROTECTOR	315 x 323 x 82	✗	✓	L-869
14	12" THREAD PROTECTOR				L-871



NOTE: ALL SIZE IN MM

Column Pipe Rings for PVC Pipes

PVC Column Pipes are generally made as per ASTM: 1785. The said pipe requires good quality sealing elements for leak proof performance.



Sr. No.	Item Description	EPDM Polymer	NATURAL Polymer	NITRILE Polymer	Our Item No.
1	1" STEP RING	✓	✓	✓	L-52
2	1" O RING 30 x 3	✓	✓	✓	L-141
3	1.25" STEP RING	✓	✓	✓	L-53
4	1.25" O RING 38.5 x 3	✓	✓	✓	L-111
5	1.5" STEP RING	✓	✓	✓	L-54
6	1.5" O RING 45 x 3	✓	✓	✓	L-140
7	2" STEP RING	✓	✓	✓	L-55
8	2" O RING 56 x 3	✓	✓	✓	L-109
9	2.25" STEP RING	✓	✓	✓	L-125
10	2.25" O RING 61.5 x 3	✓	✓	✓	L-110
11	2.5" STEP RING	✓	✓	✓	L-56
12	2.5" O RING 71 x 3	✓	✓	✓	L-124
13	3" STEP RING	✓	✓	✓	L-57
14	3" O RING 84 x 3.5	✓	✓	✓	L-122
15	4" STEP RING	✓	✓	✓	L-58
16	4" O RING 108 x 3.8	✓	✓	✓	L-113
17	1.5" BOTTOM RING	✓	✓	✓	L-230
18	2" BOTTOM RING	✓	✓	✓	L-164
19	2.5" BOTTOM RING	✓	✓	✓	L-184
20	3" BOTTOM RING	✓	✓	✓	L-170
21	4" BOTTOM RING	✓	✓	✓	L-195
22	2" SEAL RING	✓	✓	✓	L-168
23	2.5" SEAL RING	✓	✓	✓	L-198
24	3" SEAL RING	✓	✓	✓	L-173
25	4" SEAL RING	✓	✓	✓	L-190
26	1" ELIPTICAL RING	✓	✓	✓	AP-2801
27	1.25" ELIPTICAL RING	✓	✓	✓	AP-2802
28	1.5" ELIPTICAL RING	✓	✓	✓	AP-3043
29	2" ELIPTICAL RING	✓	✓	✓	AP-883
30	2.5" ELIPTICAL RING	✓	✓	✓	AP-857
31	3" ELIPTICAL RING	✓	✓	✓	AP-1285
32	4" ELIPTICAL RING	✓	✓	✓	AP-1286



Half Round Washer for Saddle

Sr. No.	Item Description	Size ID x OD x Height	EPDM Polymer	Our Item No.
1	Half Round Washer	24.20 x 40.20 x 9.50	✓	AP 649
2	Half Round Washer	25.50 x 33.00 x 15.00	✓	AP 895
3	Half Round Washer	56 x 80.80 x 16.00	✓	AP 2617
4	Half Round Washer	35 x 45.6 x 11.50	✓	AP 3633



NOTE: ALL SIZE IN MM

UPVC & CPVC Fitting Washers & Rings

CPVC & UPVC Fittings are generally made as per ASTM-D-1785. The said fittings require good quality sealing products for leak proof performance.

Sr. No.	Item Description	Size	NATURAL Polymer	NITRILE Polymer	Our Item No.
1	1/2" UPVC UNION O RING	20 x 3.5	✓	✓	L-160
2	1/2" UPVC UNION O RING	24 x 4.5	✓	✓	L-245
3	3/4 UPVC UNION O RING	24 x 4	✓	✓	L-468
4	1" UPVC UNION O RING	29 x 4.7	✓	✓	L-248
5	1.25" UPVC UNION O RING	37.6 x 4.5	✓	✓	L-340
6	1.5" UPVC UNION O RING	45 x 5.5	✓	✓	L-341
7	2" UPVC UNION O RING	57 x 5.5	✓	✓	L-342
8	1/2" TANK NIPPLE WASHER	21.5 x 40 x 3	✓	✓	L-247
9	3/4" TANK NIPPLE WASHER	26.5 x 47 x 3	✓	✓	L-369
10	3/4" TANK NIPPLE WASHER	25.3 x 54 x 3.1	✓	✓	L-998
11	1" TANK NIPPLE WASHER	33 x 55 x 3	✓	✓	L-246
12	1.25" TANK NIPPLE WASHER	42 x 65 x 3	✓	✓	L-418
13	1.50" TANK NIPPLE WASHER	47 x 71.3 x 3	✓	✓	L-364
14	2" TANK NIPPLE WASHER	61 x 82.5 x 3	✓	✓	L-365
15	1/2 CPVC UNION O RING	17 x 3	✓	✓	L-467
16	3/4" CPVC UNION O RING	22 x 4	✓	✓	L-320
17	1" CPVC UNION O RING	29 x 4	✓	✓	L-321
18	1.25" CPVC UNION RING	36 X 4.5	✓	✓	L-628
19	1.5" CPVC UNION RING	55 X 4.5	✓	✓	L-629
20	2" CPVC UNION RING	40 X 3.5	✓	✓	L-630
21	1/2" x 3/4" CPVC MF WASHER	14 x 19 x 3.3	✓	✓	L-632
22	3/4" CPVC MF WASHER	19 x 24 x 3	✓	✓	L-469
23	1" CPVC MF WASHER	24 x 30.5 x 3.5	✓	✓	L-636
24	1-1/4" CPVC MF WASHER	31 x 39.5 x 5	✓	✓	L-634
25	1-1/2" CPVC MF WASHER	36 x 45.5 x 3.5	✓	✓	L-838
26	1-1/2" CPVC MF WASHER	36 x 45.5 x 5	✓	✓	L-633
27	1.25" CPVC MF WASHER	26 x 42 x 3	✓	✓	L-463
28	1.5" CPVC MF WASHER	32 x 50 x 3	✓	✓	L-464
29	2" CPVC MF WASHER	46 x 57.5 x 3.5	✓	✓	L-837
30	2" CPVC MF WASHER	46 x 57.5 x 7	✓	✓	L-635
31	2" CPVC MF WASHER	42 x 60 x 3	✓	✓	L-439



Sprinkler Pipe Rings

Sprinkler Pipe are generally made as per IS:14151. The said pipes require standard quality sealing products for leak proof performance.

Sr. No.	Item Description	EPDM Polymer	NATURAL Polymer	Our Item No.
1	63 MM SPRINKLER RING (SINGLE LIP)	✓	✓	L-157
2	75 MM SPRINKLER RING (SINGLE LIP)	✓	✓	L-77
3	90 MM SPRINKLER RING (SINGLE LIP)	✓	✓	L-149
4	110 MM SPRINKLER RING (SINGLE LIP)	✓	✓	L-150
5	75 MM SPRINKLER RING (DOUBLE LIP)	✓	✓	L-873



NOTE: ALL SIZE IN MM

Underground Drainage System Pipe Rings (UGDS)

UGDS Pipes are generally made as per IS:5328 and ISO 4688.. The said IS prescribes usage of Rubber Rings as per IS:5382 type 1, 2, 3, 4, 5 or 6.

Sr. No.	Item Description	EPDM Polymer	Natural Polymer	Our Item No.
1	110M.M. UGDS RUBBER RING	✓	✓	L-1062
2	160M.M. UGDS RUBBER RING	✓	✓	L-960
3	200M.M. UGDS RUBBER RING	✓	✓	L-1050
4	250M.M. UGDS RUBBER RING	✓	✓	L-1051
5	315M.M. UGDS RUBBER RING	✓	✓	L-1052



Reka Rings for Glass Fibre Reinforced Plastic Pipe

Glass Fibre Reinforced Plastics (GRP) pipes, joints and fittings are made as per IS 14402 (Pipes used for Sewerage, Industrial Water and Water (other than Portable) and IS 12709 (Pipes used for Portable Water Supply). The said IS prescribes usage of Rubber Rings as per IS 5382. The Rubber Rings are marked with the ISI mark. We have different ring designs to suit specific socket design.

Sr. No.	Item Description	Size	EPDM Polymer	Our Item No.
1	150 MM REKA RING	164 x 200 x 22	✓	L-175
2	152 MM REKA RING	110.6 x 152 x 32	✓	L-224
3	200 MM REKA RING	209 x 245 x 22	✓	L-210
4	250 MM REKA RING	253.75 x 293.75 x 32.5	✓	L-388
5	300 MM REKA RING	310.5 x 352.5 x 32.5	✓	L-171
6	350 MM REKA RING	363 x 407 x 30	✓	L-66
7	400 MM REKA RING	419 x 463 x 30	✓	L-176
8	450 MM REKA RING	472 x 516 x 30	✓	L-177
9	500 MM REKA RING	526.77 x 568.7 x 32.5	✓	L-178
10	600 MM REKA RING	634 x 676 x 32.5	✓	L-172
11	REKA RING	211.36 x 253.35 x 32.5	✓	L-1135



CID Joint Rings for A.C. Pipes

Cast Iron Detachable (CID) joints are used to connect Asbestose Cement Pressure Pipes. These CID joints require Rubber Rings as per IS: 10292 which prescribes quality of such Rubber Rings as per IS:5382 and ISO 4633 type 3.

Sr. No.	Item Description	Size	EPDM Polymer (ISI)	Natural Polymer (Non ISI)	Our Item No.
1	50MM A.C. PIPE JOINT RING 2"	63 x 10.0	✓	✓	AP-487
2	80MM A.C. PIPE JOINT RING 3"	89 x 12.0	✓	✓	AP-618
3	100MM A.C. PIPE JOINT RING 4"	109 x 15.0	✓	✓	AP-589
4	125MM A.C. PIPE JOINT RING 5"	132 x 14.0	✓	✓	AP-587
5	150MM A.C. PIPE JOINT RING 6"	154 x 15.0	✓	✓	AP-588
6	200MM A.C. PIPE JOINT RING 8"	200 x 14.0	✓	✓	AP-350
7	250MM A.C. PIPE JOINT RING 10"	246 x 13.0	✓	✓	AP-351
8	300MM A.C. PIPE JOINT RING 12"	282 x 16.0	✓	✓	AP-352
9	350MM A.C. PIPE JOINT RING 14"	330 x 15.5	✓	✓	AP-347
10	400MM A.C. PIPE JOINT RING 16"	385 x 16.0	✓	✓	AP-348
11	450MM A.C. PIPE JOINT RING 18"	435 x 16.0	✓	✓	AP-1110



NOTE: ALL SIZE IN MM

RCC Pipe Rings for Vertical casted Pipes (NP3 & NP4 Class)

RCC Pipes are generally made as per IS:458. The said IS prescribes usage of Rubber Rings as per IS:5382 Class I and ISO 4633.



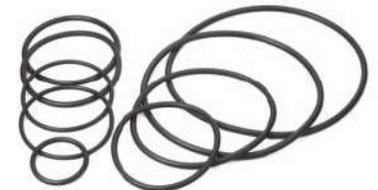
Rubber Rings For RCC Pipe NP3 & NP4 Type as per IS:5382-1985						
Size as per IS 458 : 2003 Vertical Vibrated Casting Pipes Table 15						
Sr. No.	Item Description		EPDM Polymer (ISI)	Natural Polymer (Non ISI)	SBR Polymer (ISI)	Our Item No.
	Pipe Diameter	O Rings Size(ID X Section)				
1	400MM PIPE RING	417 x 13	✓	✓	✓	L-556
2	450MM PIPE RING	465 x 13	✓	✓	✓	L-557
3	500MM PIPE RING	513 x 13	✓	✓	✓	L-558
4	600MM PIPE RING	609 x 13	✓	✓	✓	L-559
5	700MM PIPE RING	706 x 18	✓	✓	✓	L-560
6	800MM PIPE RING	803 x 18	✓	✓	✓	L-561
7	900MM PIPE RING	901 x 18	✓	✓	✓	L-562
8	1000MM PIPE RING	998 x 18	✓	✓	✓	L-563

RCC Pipe Rings for Horizontal casted Pipes

Reinforced and Unreinforced Cement Concrete Pipes, of both pressure and non-pressure varieties used for water mains, sewers, culverts and irrigation are made as per IS 458. The said IS prescribes usage of Rubber Rings as per IS 5382 Type 2. The Rubber Rings are marked with the ISI mark. We have all Rubber Rings for all Class – NP1, NP2, NP3, NP4, P1, P2 and P3.

RCC Pipe Rings for Horizontal casted Pipes (NP2 & P1 Class)

Rubber Rings For RCC Pipe NP2 & P1 Type as per IS:5382-1985						
Size as per IS 458 : 2003 Roll on Joint Table 13						
Sr. No.	Item Description		EPDM Polymer (ISI)	Natural Polymer (Non ISI)	SBR Polymer (ISI)	Our Item No.
	Pipe Diameter	O Rings Size(ID X Section)				
1	80MM PIPE RING	102 x 11	✓	✓	✓	L-501
2	100MM PIPE RING	120 x 11	✓	✓	✓	L-502
3	150MM PIPE RING	170 x 11	✓	✓	✓	L-353
4	200MM PIPE RING	215 x 11	✓	✓	✓	
5	225MM PIPE RING	225 x 11	✓	✓	✓	
6	250MM PIPE RING	250 x 11	✓	✓	✓	
7	300MM PIPE RING	315 x 12	✓	✓	✓	
8	350MM PIPE RING	360 x 12	✓	✓	✓	
9	400MM PIPE RING	400 x 12	✓	✓	✓	L-3861
10	450MM PIPE RING	450 x 12	✓	✓	✓	L-3862
11	500MM PIPE RING	500 x 12	✓	✓	✓	L-3863
12	600MM PIPE RING	590 x 16	✓	✓	✓	
13	700MM PIPE RING	680 x 16	✓	✓	✓	
14	800MM PIPE RING	785 x 20	✓	✓	✓	
15	900MM PIPE RING	875 x 20	✓	✓	✓	L-509
16	1000MM PIPE RING	980 x 22	✓	✓	✓	



NOTE: ALL SIZE IN MM

Rubber Rings for RCC Pipes (NP3 & NP4 Class)

Rubber Rings For RCC Pipe NP3 & NP4 Type as per IS:5382-1985						
Size as per IS 458 : 2003 Roll on Joint Table 14						
Sr. No.	Item Description		EPDM Polymer (ISI)	Natural Polymer (Non ISI)	SBR Polymer (ISI)	Our Item No.
	Pipe Diameter	O Rings Size(ID X Section)				
1	80MM PIPE RING	102 x 11	✓	✓	✓	L-501
2	100MM PIPE RING	120 x 11	✓	✓	✓	L-502
3	150MM PIPE RING	170 x 11	✓	✓	✓	L-353
4	200MM PIPE RING	230 x 11	✓	✓	✓	L-355
5	225MM PIPE RING	255 x 11	✓	✓	✓	L-503
6	250MM PIPE RING	275 x 11	✓	✓	✓	L-356
7	300MM PIPE RING	340 x 12	✓	✓	✓	L-357
8	350MM PIPE RING	435 x 16	✓	✓	✓	L-354
9	400MM PIPE RING	480 x 16	✓	✓	✓	L-504
10	450MM PIPE RING	525 x 16	✓	✓	✓	L-505
11	500MM PIPE RING	570 x 16	✓	✓	✓	L-506
12	600MM PIPE RING	675 x 20	✓	✓	✓	L-507
13	700MM PIPE RING	765 x 20	✓	✓	✓	L-508
14	800MM PIPE RING	875 x 20	✓	✓	✓	L-509
15	900MM PIPE RING	970 x 20	✓	✓	✓	L-510
16	1000MM PIPE RING	920 x 20	✓	✓	✓	L-511
17	1100MM PIPE RING	1003 x 20	✓	✓	✓	L-512
18	1200MM PIPE RING	1095 x 20	✓	✓	✓	L-513
19	1400MM PIPE RING	1275 x 25	✓	✓	✓	L-514
20	1500MM PIPE RING	1360 x 25	✓	✓	✓	L-1009
21	1600MM PIPE RING	1445 x 25	✓	✓	✓	L-515
22	1800MM PIPE RING	1620 x 25	✓	✓	✓	L-669
23	2000MM PIPE RING	1810 x 25	✓	✓	✓	L-867



RCC Pipe Rings for Horizontal casted Pipes (P2 Class)

Rubber Rings For RCC Pipe P2 Type as per IS:5382-1985						
Size as per IS 458 : 2003 Roll on Joint Table 18						
Sr. No.	Item Description		EPDM Polymer (ISI)	Natural Polymer (Non ISI)	SBR Polymer (ISI)	Our Item No.
	Pipe Diameter	O Rings Size(ID X Section)				
1	80MM PIPE RING	102 x 11	✓	✓	✓	L-501
2	100MM PIPE RING	120 x 11	✓	✓	✓	L-502
3	150MM PIPE RING	170 x 11	✓	✓	✓	L-353
4	200MM PIPE RING	230 x 11	✓	✓	✓	L-355
5	225MM PIPE RING	255 x 11	✓	✓	✓	
6	250MM PIPE RING	275 x 11	✓	✓	✓	L-356
7	300MM PIPE RING	340 x 12	✓	✓	✓	L-357
8	350MM PIPE RING	400 x 12	✓	✓	✓	L-3861
9	400MM PIPE RING	450 x 12	✓	✓	✓	L-3862
10	450MM PIPE RING	500 x 12	✓	✓	✓	L-3863
11	500MM PIPE RING	525 x 12	✓	✓	✓	
12	600MM PIPE RING	640 x 16	✓	✓	✓	
13	700MM PIPE RING	740 x 16	✓	✓	✓	
14	800MM PIPE RING	845 x 20	✓	✓	✓	L-3622
15	900MM PIPE RING	970 x 20	✓	✓	✓	L-3624
16	1000MM PIPE RING	1060 x 22	✓	✓	✓	L-3625

NOTE: ALL SIZE IN MM



RCC Pipe Rings for Horizontal casted Pipes (P3 Class)

Rubber Rings For RCC Pipe P3 Type as per IS:5382-1985						
Size as per IS 458 : 2003 Roll on Joint Table 19						
Sr. No.	Item Description		EPDM Polymer (ISI)	Natural Polymer (Non ISI)	SBR Polymer (ISI)	Our Item No.
	Pipe Diameter	O Rings Size(ID X Section)				
1	80MM PIPE RING	102 x 11	✓	✓	✓	L-501
2	100MM PIPE RING	120 x 11	✓	✓	✓	L-502
3	150MM PIPE RING	170 x 11	✓	✓	✓	L-353
4	200MM PIPE RING	230 x 11	✓	✓	✓	L-355
5	225MM PIPE RING	255 x 11	✓	✓	✓	
6	250MM PIPE RING	275 x 11	✓	✓	✓	L-356
7	300MM PIPE RING	340 x 12	✓	✓	✓	L-357
8	350MM PIPE RING	400 x 12	✓	✓	✓	L-3861
9	400MM PIPE RING	450 x 12	✓	✓	✓	L-3862
10	450MM PIPE RING	525 x 12	✓	✓	✓	
11	500MM PIPE RING	570 x 12	✓	✓	✓	
12	600MM PIPE RING	680 x 16	✓	✓	✓	
13	700MM PIPE RING	805 x 16	✓	✓	✓	
14	800MM PIPE RING	915 x 20	✓	✓	✓	L-3623



Push On Joint (Tyton) Ring for Ductile Iron Pipe

Glass Fibre Reinforced Plastics (GRP) pipes, joints and fittings are made as per IS 14402 (Pipes used for Sewerage, Industrial Water and Water (other than Portable) and IS 12709 (Pipes used for Portable Water Supply). The said IS prescribes usage of Sealing Rings as per IS 5382. We have different ring designs to suit specific socket design.

Sr. No.	Item Description	EPDM Polymer	Item No.
1	80 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-516
2	100 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-533
3	125 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-517
4	150 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-534
5	200 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-535
6	250 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-536
7	300 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-537
8	350 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-522
9	400 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-523
10	450 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-524
11	500 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-525
12	600 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-375
13	700 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-526
14	750 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-527
15	800 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-528
16	900 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-529
17	1000 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-530
18	1050 MM RUBBER GASKET FOR PUSH ON JOINT RING	✓	L-531
19		✓	
20		✓	



NOTE: ALL SIZE IN MM

Mechanical Joint Of Cast Iron Pipes

Mechanical Joint of Cast Iron Pipes require rings as per IS: 12820 which recommends usage of Rubber Rings as per IS:5382 and ISO 4633.

Sr. No.	Item Description	EPDM Polymer	Natural Polymer	SBR Polymer	Our Item No.
1	80MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-351
2	100MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-518
3	125MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-519
4	150MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-520
5	200MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-521
6	250MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-532
7	300MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-568
8	350MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-538
9	400MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-539
10	450MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-540
11	500MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-541
12	600MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-352
13	700MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-542
14	750MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-543
15	800MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-544
16	900MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-545
17	1000MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-546
18	1050MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-547
19	1100MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-548
20	1200MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-549
21	1500MM GASKET FOR MECHANICAL JOINT	✓	✓	✓	L-570



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