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#### TRIDENT VALVES MANUFACTURER OF AUTOMOTIVE TUBE & TUBLESS VALES AND ACCESSORIES

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#### **About us**



TRIDENT VALVES PRIVATE LIMITED WAS ESTABLISHED BY MR. ANEEL KAKKER IN THE YEAR 2012, with a strong focus on serving the tire and inner tube industries. Since then, we have quickly become a leading manufacturer of high-quality Butyl Tube valves in the country.

Our commitment to research and development, as well as our emphasis on valve quality, has earned us a reputation as a trusted and renowned brand.

#### **Our Product Range:**

TRIDENT offers a wide range of valves tailored to the needs of the tire and inner tube industries. Our product line includes:

**Tube Valves:** We manufacture high-performance tube valves that ensure optimal inflation and pressure retention for inner tubes. This contributes to improved tire performance and safety.

**Tubeless Valves:** Our tubeless valves are designed to simplify tubeless tire inflation and pressure maintenance. They provide consistent air retention and prevent leaks, making them reliable and convenient.

**Specialized Valves:** In addition to standard valves, we also produce specialized valves for various applications, such as heavy-duty tires, off-road vehicles, agricultural machinery, and industrial equipment.

At TRIDENT, we are dedicated to providing top-quality valves that meet the unique requirements of our clients in the tire and inner tube industries. Choose TRIDENT for reliable and high-performance valve solutions.

#### **Ensuring Quality:**

At TRIDENT, we have one main focus: delivering top-notch quality. We take extensive measures to ensure that our valves surpass the highest industry standards. Throughout the manufacturing process, we implement rigorous quality control methods. With the help of advanced testing equipment and strict inspection procedures, we guarantee that our valves are dependable, durable, and perform exceptionally well.

#### **Customer Satisfaction:**

Our customers are our top priority, and we aim to build long-lasting relationships based on trust and satisfaction. We work closely with each client to understand their unique requirements and offer customized valve solutions. Our dedicated customer support team is always ready to provide prompt assistance and exceptional after-sales service.

#### **Quality Policy:**

TVPL shall aim to provide consistently, value to our customers in products and services by meeting their quality needs and expectations and continually enhance the effectiveness of the Quality Management System to achieve total customer satisfaction.



## Our Core Values



#### Commitment to Quality:

Our top priority is delivering products of the highest quality.

To ensure this, we implement rigorous quality control measures throughout our manufacturing processes. We believe that reliable and durable valves are crucial for the safety and performance of tires and inner tubes.

#### **Embracing Technology and Innovation:**

We foster a culture of innovation and embrace technological advancements in valve manufacturing. Through ongoing research and development, we constantly seek new ways to enhance valve designs, materials, and functionalities. Our goal is to stay at the forefront of the industry, providing innovative solutions that improve tire performance, increase efficiency, and meet evolving market demands.

#### **Customer-Centric Approach:**

Our customers are at the heart of everything we do. We actively listen to their needs and work closely with them to understand their specific requirements. By offering personalized solutions, excellent service, and timely support, we aim to establish long-term partnerships based on trust and customer satisfaction. Our ultimate aspiration is to become the preferred valve supplier for tire and inner tube manufacturers worldwide.

#### **Integrity & Ethics:**

We conduct our business with honesty, transparency, and fairness. We believe in building strong relationships based on trust and mutual respect with our customers, suppliers, employees, and stakeholders. We strive to create an environment of accountability and integrity within our organization.

#### **Continuous Improvement:**

We foster a culture of continual learning and excellence. We encourage our staff to expand their knowledge, enhance their skills, and stay updated on industry trends. We create a supportive learning environment that stimulates creativity and empowers our team to deliver exceptional results.

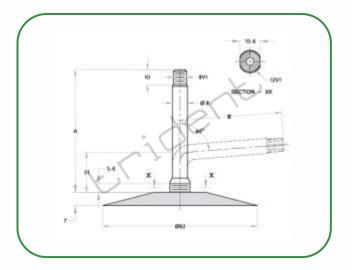
#### **Conclusion:**

These core values are the guiding principles of TRIDENT. They shape our company culture and influence every aspect of our business. We are dedicated to providing high-quality valves, embracing innovation, prioritizing customer satisfaction, upholding integrity, practicing environmental responsibility, and pursuing continuous improvement. By adhering to these values, we aim to be a trusted partner in the tire and inner tube industries, contributing to their growth and development.



### RUBBER BASE TUBE VALVES TRUCK AND BUS - Ø82 SERIES







PRODU	СТ ТҮРЕ					ACCES	SORIES	
TRIDENT	BIS NO.	Α	В	CORE	Сар	Bridge Washer	Ring Washer	HEX NUT
TR75A	A97 5 82	97	80					
TR76A	AA6 5 82	106	89					
AB1582	AB1 5 82	111	94	TRC1				
TR177A	AB4 5 82	114	97		TRC1	TR VC 2	TR BW 2	TR RW 3
TR77A	AC3 5 82	123	106	SHORT	TR VC 8	TR BW 3	IR RW 3	TR HN1
TR175A	AD4 5 82	134	117					
TR78A	AE7 5 82	147	130					
TR179A		160						





### RUBBER BASE TUBE VALVES TRUCK AND BUS – Ø95 SERIES









PRODU	CT TYPE							ACCES	SORIES									
TRIDENT	BIS NO.	Α	В	CORE	Сар	Bridge Washer	Ring Washer	HEX NUT										
TR75A	A97 5 82	97	80															
TR76A	AA6 5 82	106	89															
AB1582	AB1 5 82	111	94	TRC1														
TR177A	AB4 5 82	114	97		TRC1	TRC1	TRC1	TRC1	TRC1	TRC1	TRC1	TRC1	TRC1	TRC1	TRC1	TR VC 2 TR VC 3	TR BW 2	TR RW 3
TR77A	AC3 5 82	123	106	SHORT	TR VC 8	TR BW 3	IK KW 3	IKHNI										
TR175A	AD4 5 82	134	117															
TR78A	AE7 5 82	147	130															
TR179A		160																





### RUBBER COVERED TUBE VALVE – PASSENGER CAR / LIGHT TRUCK – TR 13 SERIES







PRODUCT TYPE		A	ØB	ACCESSORIES		
TRIDENT	BIS NO.		פס	CORE	CAP	
TR 13	B35557	35	11.7		TR VC8	
TR 13(R)		35	11.7	TR C1 SHORT		
TR 14	B35457	35	13.1	IRCISHORI		
TR 15	B35557	35	16.5			









### RUBBER COVERED TUBE VALVE PASSENGER CAR B 57 SERIES









PRODUCT TYPE	A	ØB	ACCES	SORIES	
TRIDENT		פס	CORE	CAP	
В 57 3 57	57	11.7	TRC1 SHORT	TRVC8	
B 46 3 57	46	11.7	IKCISHOKI		





#### RUBBER COVERED AIR WATER TUBE VALVES TRACTOR







PRODU			ACCESSORIES		
TRIDENT	TR NO	A	ØD	CORE HOUSING	RIM NUT
TR 218A (ø63)	218A	20	63		LN 10
TR 220A (ø63)	220A	30.2	63	TR CH3	
TR 218A (ø82)	218A	20	82	IKCHS	
TR 220A (ø82)	220A	30.2	82		







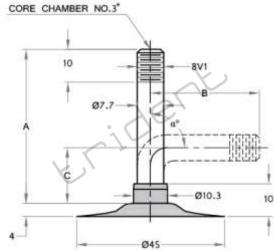
### RUBBER BASE TUBE VALVES SCOOTER













PRODUCT TYPE		A B		С	α°	ACCESSORIES	
TRIDENT	BIS NO	A	Ь		u	CORE	CAP
V1-08-01(BS)	A47245	47	33	17	90	TR C1 SHORT	TR VC8
V1-08-03(BS)	A40 2 45	40	25	15	55	IK CI SHOKI	IK VCO



### RUBBER BASE TUBE VALVES MOTOR CYCLE







PRODUC	СТ ТҮРЕ	ACCESSORIES					
TRIDENT	BIS NO	CORE	САР	RING WASHER	HEX. NUT		
	A29 1 45	TR C1 SHORT	TR VC2	TR RW12	BN1		
TR29/TR4			TR VC3	OR TR RW12A			
			TR VC8				







### RUBBER BASE TUBE VALVES BICYCLE









	ACCESSORIES			
TRIDENT	TR NO	ETRTO	CORE	CAP
				TR VC2
TR 1	TR1	V1.04.1	TR C1 SHORT	TR VC3
				TR VC8







PRODUCT TYPE								
PRODUCT	IS	ETRTO						
TR 1	532	V1.04.1						





#### RUBBER COVERED TUBELESS SNAP IN VALVE MOTORCYCLE









PRODUCT TYPE		VALVE HOLE	ACCESSORIES		
PRODUCT	TR NO	SIZE	CORE	CAP	
TD 412	412	Ø 11.3 +0.4	TR C1-INS	TYPE CL	
TR 412	412		IR CI-INS	TR VC8	



### RUBBER COVERED TUBELESS SNAP IN VALVE SCOOTER

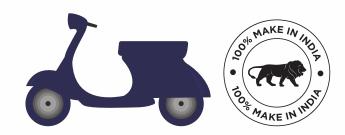






PRODUCT TYPE			VALVE HOLE	ACCESSORIES		
PRODUCT	JATMA	L	SIZE	CORE	CAP	
PVR70	PVR70	30	Ø 11.3 +0.4	TR C1-INS	TYPE CL	
				IK CI-INS	TR VC8	





#### RUBBER COVERED TUBELESS SNAP IN VALVE PASSENGER CAR

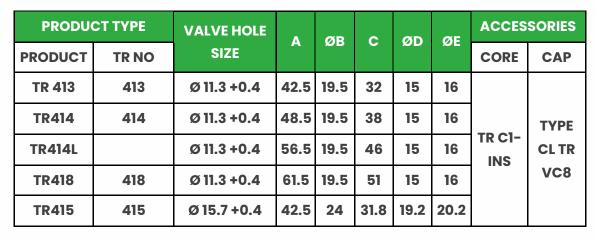








CORE	CHAMBER	NO.1		
4	10			-8V1
A	c T			ØE
1787		-		ØD
1		4	ØB ·	









### RUBBER BASE TUBE VALVE MOPED







PRODUCT TYPE			ACCESSORIES		
TRIDENT	BIS NO	CORE	CAP	RING WASHER	HEX. NUT
			TR VC2		
4116M	A29132	TR C1 SHORT	TR VC3	TR RW12	BN1
			TR VC8		











HEXAGONAL NUTS



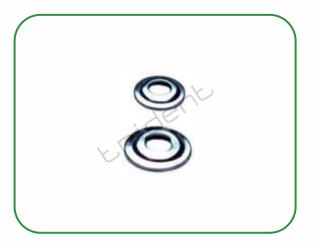
CORE HOUSING



RIM NUTS



ADAPTER FOR CURING BAG VALVE – CBA 1



WASHERS



BRIDGE WASHERS





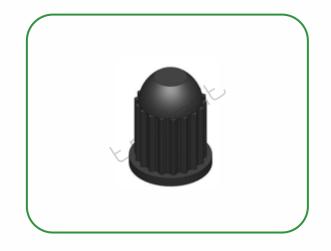
**HEX NUTS & LOCK NUTS** 



PLASTIC VALVE CAPS



LOCK NUTS – T-LN 53



PROTECTOR FOR VALVE CAPS



METAL VALVE CAPS



RIM NUTS - TR LN 10

### BUTYL TUBES & VALVES SIZE CHART



SL NO.	TUBE SIZE	VALVE SIZE		
	HEAVY TRUCK & OTR			
1	25.5-25	TRJ1175C		
2	23.5-25	TRJ1175C		
3	20.5-25	TRJ1175C		
4	18.00-24/25	TRJ1175C		
5	17.5-25	TRJ1175C		
6	16.00-24/25	TRJ1175C		
7	15.5-25	TRJ1175C		
8	13.00/14.00-24/25	TRJ1175C		
9	13.00/14.00-24/25	TR 179A		
10	12.00-24	V3-06-5		
11	12.00-24	TR 78A		
12	12.00-24	TR 78A		
13	12.00-24	V3-06-05		
14	12.00-24	TR 78A		
15	16.00-20	TRJ1175C		
	AGRICUL	TURE RANGE		
16	18.4 - 34	TR 218A		
17	15.5/16-38	TR 218A		
18	15.5-38/16.9-38	TR218A		
19	14.9/13-38	TR 218A		
20	13.6/12-38	TR 218A		
21	13.6 - 36	TR 218A		
22	12.4/11-36	TR 218A		
23	18.4/15-30	TR 218A		
24	18.4/15-30	TR 218A		
25	16.9/14-30	TR 218A		
26	16.9/14-28	TR 218A		
27	14.9/13-28	TR 218A		
28	13.6/12-28	TR 218A		
29	12.4/11-28	TR 218A		
30	16.9 - 24	TR 218A		
31	14.9/13-24	TR 218A		
32	13.6/12.4-24	TR 218A		
33	12.4/11-24	TR 218A		
34	9.5 - 24	TR 218A		
IMPLEMENT TYPE				
35	8.00-19	TR 14		
36	7.00-19	TR 14		
37	6.00-19	TR 14		
38	5.00-19	TR 14		
39	12.5/80-18	TR 218A		
40	12.5/80-18	TR15		
41	7.50-18	TR15		
	<u> </u>	1		

SL NO.	TUBE SIZE	VALVE SIZE		
	IMPLEMENT TYPE			
42	10.50-16	TR 15		
43	9.00-16	TR 75A		
44	9.00-16	TR 75A		
45	9.00-16	TR 15		
46	9.00-16 LV	TR 75A		
47	9.00-16 LV	TR 15		
48	9.00-15	TR 75A		
49	9.00-15	TR 15		
50	8.25-15	TR 75A		
51	8.15-15	TR 75A		
52	2.50 - 15	TR 77A		
53	3.00 - 15	TR 77A		
54	7.00-12	JS2		
55	7.00-12	TR75A		
56	6.00-12	JS2		
57	5.00-12	TR 13		
58	6.50-10	TR 13		
59	6.00-10	TR 13		
60	6.00-9	JS2		
61	5.00-8	JS2		
62	5.00-8	JS2		
	TRUCK & LIGHT CO	MMERCIAL VEHICLE		
63	12.00-22	TR 78A		
64	11.00-22.5	TR 78A		
65	11.00-22	TR 78A		
66	14.00-20	TR 179A		
67	14.00-20	TR 179A		
68	13.00-20	TR 179A		
69	12.00-20	V3-06-05		
70	12.00-20	TR 78A		
71 72	11.00-20	V3-06-05		
73	11.00-20 10.00-20	TR 78A V3-06-05		
74	10.00-20	TR 78A		
75	10.00-20	TR 78A		
76	9.00-20	V3-06-05		
77	9.00-20	TR 175A		
78	9.00-20 LV	TR 175A		
79	8.25-20	TR 15		
80	8.25-20	TR 175A		
81	7.50-20	V3-06-05		

### BUTYL TUBES & VALVES SIZE CHART



SL NO.	TUBE SIZE	VALVE SIZE
	TRUCK & LIGHT CO	MMERCIAL VEHICLE
82	7.50-20	TR 175A
83	7.00-20	TR 75A
84	6.50-20	TR 15
85	8.25-16	TR 75A
86	8.25-16	TR177A
87	8.25-16	TR77A
88	8.25-16	TR175A
89	7.50-16	TR 15
90	7.00/7.50-16	V3-06-05
91	7.00/7.50-16	TR 75A
92	7.00/7.50-16	TR 15
93	7.00/7.50-16	TR177A
94	7.00/7.50-16	TR77A
95	7.00/7.50-16	TR175A
96	7.00/7.50-16	TR13
97	6.50/6.00-16	V3-06-05
98	6.50/6.00-16	TR 75A
99	6.00-16	TR13
100	6.00 -16	TR177A
101	6.50/6.00-16	TR 15
102	6.50/6.00-16	TR 15
103	6.00/6.50-15	TR 75A
104	7.00/7.50-15	TR 75A
105	7.00/7.50-15	TR 15
106	7.00/7.50-15	TR13
		ER RADIAL
107	205R16	TR 13
108	205/235R16	TR 75A
109	205/215/70R15	TR 13
110	215/235/75R15	TR 13
111	195/205 R15	TR 13
112	175/185/80R15	TR 13
113	185/195 R 15	TR 13
114	5.90-15	TR 13
115	H78-15	TR 13
116	F78-15	TR13
117	215R14	TR 13
118	195/80R14	TR 13
119	185/6.50-14	TR13
120	185/6.50-14	TR13
121	5.20-14	TR13
122	155/165-13	TR13
123	155/165-13	TR13
124	4.50-12	TR13
125	5.65-12	TR13

SL NO.	TUBE SIZE	VALVE SIZE	
	TWO/THREE WHEE	ELER	
126	3.50-7	TR13	
127	3.50-8	V10803	
128	4.00-8	V10803	
129	4.00-8	TR 87	
130	3.00-10	V10801	
131	3.50-10	V10801	
132	3.50-10	TR 87	
133	90/100-10	V10801	
134	4.50/5.00-10	TR29	
135	90/90-12	V10801	
136	2.75/3.00-14	TR4 / TR29	
137	130/90-15	TR4 / TR29	
138	2.25/2.50-16	TR4 / TR29	
139	3.25/3.50-16	TR4 / TR29	
140	110/90-16	TR4 / TR29	
141	120/80-16	TR4 / TR29	
142	2.75/3.00-17	TR4 / TR29	
143	2.25/2.50-17	TR4 / TR29	
144	460-17	TR4 / TR29	
145	100/90-17	TR4 / TR29	
146	120/80-17	TR4 / TR29	
147	140/60-17	TR4 / TR29	
148	2.25/2.50-18	TR4 / TR29	
149	2.50/2.75-18	TR4 / TR29	
150	2.75/3.00-18	TR4 / TR29	
151	3.50-18	TR4 / TR29	
152	4.10-18	TR4 / TR29	
153	100/90-18	TR4 / TR29	
154	120/80-18 & 150/80/18	TR4 / TR29	
155	2.00/2.25-19	TR4 / TR29	
156	3.00/3.25-19	TR4 / TR29	
157	90/90-19	TR4 / TR29	
158	3.00-21	TR4 / TR29	







# Trident Valves Pvt. Ltd.









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