

HEIDENAU 

MADE IN GERMANY 



DELIVERY RANGE OF TUBES & RIM TAPES

Two-Wheeler

www.heidenau.com



INNER TUBES



INNER TUBES

EAN-no. 4027694-	art.-no.	dimension	code - valve
STANDARD - TUBE (thickness 1,5 - 2,0 mm)			
4 - 9 inches			
222033	61020203	3.00 - 4	4D - 33G/90°
222026	61020202	3.50,4.00, 110/80,120/70 - 8	8E/F - 33G/90°
222057	61020205	3.50,4.00, 110/80,120/70 - 8	8E/F - 41,5G/70°
220770	61020077	2½,2¾,2.50,2.75 - 9	9C - 33G /90°
10 - 11 inches			
222071	61020207	2.50,2.75 - 10	10C - 34G
222101	61020210	3.00,3.50,90/100,90/90,100/90,100/80,110/80 - 10	10D - 34G SV
222064	61020206	3.00,3.50,90/100,90/90,100/90,100/80,110/80 - 10	10D - 41,5G/70° SV
222163	61020216	3.00,3.50,90/100,90/90,100/90,100/80,110/80 - 10	10D - 33G/90° centered
222125	61020212	3.00,3.50,90/100,90/90,100/90,100/80,110/80 - 10	10D/E - 33G/90° SV
222132	61020213	4.00,110/90,120/90,130/90,110/70,120/70,130/70 - 10/11	10/11F - 34G SV
222149	61020214	4.00,110/90,120/90,130/90,110/70,120/70,130/70 - 10/11	10/11F - 41,5G/70° SV
222156	61020215	4.00,110/90,120/90,130/90,110/70,120/70,130/70 - 10/11	10/11F - 33G/90° SV
12 - 14 inches			
222200	61020220	3.00,80/100,90/100,90/90,110/90,100/80,110/80 - 12	12C/D - 34G SV
220503	61020050	3.00/3.50 - 12	12D - 33G/90° SV
222224	61020222	3.50,110/100,110/90,120/80,130/80,120/70,130/70,140/70,130/60,140/60 - 12/13	12/13D - 34G SV
220053	61020005	2½/ 2¾, 2.50, 2.75, 3.00, 60/100, 80/80, 80/90 - 14	14C - 34G
220084	61020008	2½,2¾, 2.50,2.75,3.00, 60/100,80/90,80/80,100/65 - 14	14C - 33G/90°/90°
220060	61020006	3.50,4.10, 80/100,90/90,90/100,100/80,110/80,100/70,120/70 - 14	14D - 34G
15 - 16 inches			
223092	61020309	130/80, 140/70, 160/60 - 15	15F - 34G
223122	61020312	5.00, 130/90,140/90,150/90,140/80,150/80,160/80,160/70,180/65,MU90 - 15/16	15/16F - 34G centered
223191	61020319	5.00, 130/90,140/90,150/90,140/80,150/80,160/80,160/70,MU90 - 15/16	15/16F - 34G SV
223139	61020313	5.00, 130/90,140/90,150/90,140/80,150/80,160/80,160/70,MU90 - 15/16	15/16F - 41,5G/86°
221531	61020153	5.00, 130/90,140/90,150/90,140/80,150/80,160/80,160/70,MU90 - 15/16	15/16F - 33G/90°
223146	61020314	5.00, 130/90,140/90,150/90,140/80,150/80,160/80,160/70,MU90 - 15/16	15/16F - TR 15 SV
223108	61020310	5.50, 170/80,170/70,180/70,200/70,180/60,200/60 - 15/16	15G - 41,5G/86°
223115	61020311	5.50, 170/80,170/70,180/70,200/70,180/60,200/60 - 15/16	15H - 34G SV
220411	61020041	2¼,2½, 2.25,2.50, 80/70,80/80,70/90 - 16	16B/C - 34G
220589	61020058	2¾ - 16	16C - 34G
223160	61020316	2¾,2.75,3.00, 80/90,90/90,100/90,100/80,100/70 - 16	16C/D - 34G
223184	61020318	3.25,3.50, 90/100,100/90,110/90,120/90,110/80,120/80,130/80 110/70,120/70,130/70,140/70 - 16	16E - 34G
17 inches			
220985	61020098	2.00 - 17	17B - 34G
220404	61020040	2¼,2.25 - 17	17B/C - 34G
223252	61020325	2½/2¾, 2.50,2.75,3.00, 70/100,80/90,90/90 - 17	17C/D - 34 G
223276	61020327	4.10,4.60, 100/90,100/80,110/80,110/70,120/70,130/60 - 17	17E - 34G
223283	61020328	4.50,5.10, 110/90,120/90,130/90,120/80,130/80,140/80, 130/70,140/70,150/70,150/60,160/60 - 17	17F - 34G
223245	61020324	160/70,170/60,180/60,170/55,180/55,190/50,200/50,210/50 - 17	17G - 34G

SAFETY FIRST

→ All HEIDENAU tubes are made of natural rubber. This material is much more resistant and robust towards mechanical loads than a synthetic material. An aspect of safety that saves lives!

EAN-no. 4027694-	art.-no.	dimension	code - valve
18 inches			
	61020090	2.00 - 18	18B - 34G
223306	61020330	2¼,2½, 2.25,2.50,2.75 - 18	18C - 34G
223313	61020331	3.00,3.60, 90/90,100/80 - 18	18D - 34G
223320	61020332	3.25,3.50,4.00,4.10,4.60, 90/100,100/90,110/90,110/80,120/80 110/70,120/70,130/70,130/60 - 18	18E - 34G
223337	61020333	4.50, 100/100,110/100,120/100,120/90,130/90 130/80,140/80,140/70,150/70,150/60 - 18	18F - 34G
223382	61020338	160/60,170/60,180/55 - 18	18G - 34G
223405	61020340	240/40,250/40,260/40,280/35 - 18	18K - 34G SV
19 inches			
220442	61020044	2.00 - 19	19B - 34G
220367	61020036	2¼,2.25 - 19	19B/C - 34G
223504	61020350	2.50,2.75, 70/100 - 19	19C - 34G
223511	61020351	3.00,3.25, 90/90,100/90 - 19	19D - 34G
223528	61020352	3.25,3.50,4.00,4.10, 110/90,120/90,110/80,120/80,130/80,140/80,120/70 - 19	19E - 34G
21 - 23 inches			
223603	61020360	2.50,2.75, 70/100,80/90 - 21	21C - 34G
223610	61020361	3.00,3.25, 80/100,90/100,90/90,MH90 - 21	21D - 34G
221005	61020100	2.00,2.25,2.50 - 22 (26x2.00, 26x2.25, 26x2.50)	22B/C - 34G
220305	61020030	2.75,3.00 - 23	23D - 34G
CROSS -TUBE (thickness 2,5 - 3,0 mm)			
10 - 14 inches			
222170	61020217	2.50,2.75 - 10 Cross	10C Cr. - 34G
222217	61020221	80/100 - 12 Cross	12D Cr. - 34G SV
220152	61020015	60/100 - 14 Cross	14C Cr. - 34G
220169	61020016	90/100 - 14 Cross	14D Cr. - 34G
16 - 18 inches			
223177	61020317	2¾, 2.75, 3.00, 80/90, 90/90, 100/90 - 16 Cross	16C/D Cr. - 34G
223214	61020321	3.25,3.50, 90/100,120/90 - 16 Cross	16E Cr. - 34G
223269	61020326	70/100 - 17 Cross	17D Cr. - 34G
223238	61020323	4.00,4.10,4.60 - 17 Cross	17E Cr. - 34G
223290	61020329	5.10, 100/100,110/90,120/90,130/90,130/80,140/80,150/70 - 17 Cross	17F Cr. - 34G
223351	61020335	3.50,4.00,4.10, 110/90 - 18 Cross	18E Cr. - 34G
223344	61020334	4.50, 100/100,110/100,120/100,120/90,130/90,130/80,140/80,150/70 - 18 Cross	18F Cr. - 34 G
19 - 21 inches			
223498	61020349	70/100 - 19 Cross	19C Cr. - 34 G
223399	61020339	90/100,100/90 - 19 Cross	19D Cr. - 34 G
223535	61020353	110/90,120/90,110/80,120/80,130/80,140/80,130/70 - 19 Cross	19E Cr. - 34 G
223634	61020363	70/100 - 21 Cross	21C Cr. - 34 G
223627	61020362	3.00, 80/100,90/100,90/90,100/90,120/70 - 21 Cross	21D Cr. - 34 G
HEAVY CROSS -TUBE (thickness 4,0 - 4,5 mm; *for off-road use only , do not have a road approval)			
223658	61020365	4.50, 100/100,110/100,120/100,120/90,130/90,130/80,140/80 - 18 Heavy-Cross	18F H-Cr. - 34 G
223665	61020366	110/90,120/90,110/80,120/80,130/70 - 19 Heavy-Cross	19E H-Cr. - 34 G
223672	61020367	3.00, 80/100,90/100,90/90 - 21 Heavy-Cross	21D H-Cr. - 34 G



RIM TAPES

EAN number	article number	code	inch	width in mm
10 - 14 inches				
4027694250418	61050041	28 x 10	10	28
4027694250111	61050011	20 x 12	12	20
4027694250432	61050043	22 x 14	14	22
15 - 17 inches				
4027694250340	61050034	38 x 15	15	38
4027694250401	61050040	50 x 15	15	50
4027694250067	61050006	22 x 16/17	16/17	22
4027694250098	61050009	30 x 16/17	16/17	30
4027694250104	61050010	38 x 16/17	16/17	38
4027694250128	61050012	50 x 16/17	16/17	50
4027694250135	61050013	60 x 16/17	16/17	60
19 - 21 inches				
4027694250364	61050036	22 x 18/19	18/19	22
4027694250630	61050063	28 x 18/19	18/19	28
4027694250647	61050064	38 x 18/19	18/19	38
4027694250425	61050042	50 x 18	18	50
4027694250166	61050016	25 x 21	21	25



TIRES ARE OUR PASSION

As a traditional company based near Dresden, we are producing tires as specialists for more than 70 years. Our core competence, as one of the few German tire manufacturers, lies in the production of diagonal tires for:

- **Motorcycles:** from street bikes to adventure bikes and scramblers
- **Scooters:** whether small scooters or heavy maxi scooters with more displacement
- **Mopeds & Mofas:** even at speeds up to 25 km/h, good grip is essential
- **Vintage vehicles:** original tires for Trabant, Simson, AWO, and MZ
- **Specialized tires:** for industrial applications and karting

In our tire manufacturing facility, over 550 different tire models are crafted by around 200 employees with great craftsmanship, expertise, and dedication. By maintaining our production and innovation site in Germany, ensuring the highest quality, conducting independent research and development, fostering a tangible corporate culture, and having the ability to meet customer-specific requirements, we have successfully established 'HEIDENAU' as a premium brand in the market.

QUALITY FROM THE EXPERT ALSO IN THE AREA OF INNER TUBES

As specialists in cross ply tires, we are well aware of the special significance of a high-quality inner tube. Think about: a motorcycle tire tube must endure a lot. Just like the tire, it performs so-called walk work, meaning that the material is constantly deformed and heated. This happens, among other things, due to load changes during acceleration and braking. At the same time, the function of an inner tube as a safety element, especially for motorized two-wheelers, should not be underestimated. Anyone who has ever encountered a foreign object in their tire knows what a good tube can do.

So it is not surprising that Reifenwerk Heidenau GmbH & Co.KG had a patented know-how in inner tube production over 60 years ago. As a reliable producer, our current range includes:

- Inner tubes for mopeds/light motorcycles, scooters, and motorcycles under normal operating conditions
- Reinforced cross tubes for use under high stress, for example, during long-distance travel
- Heavy-cross tubes for extreme operating conditions, for example, in motocross

- SINCE 1946

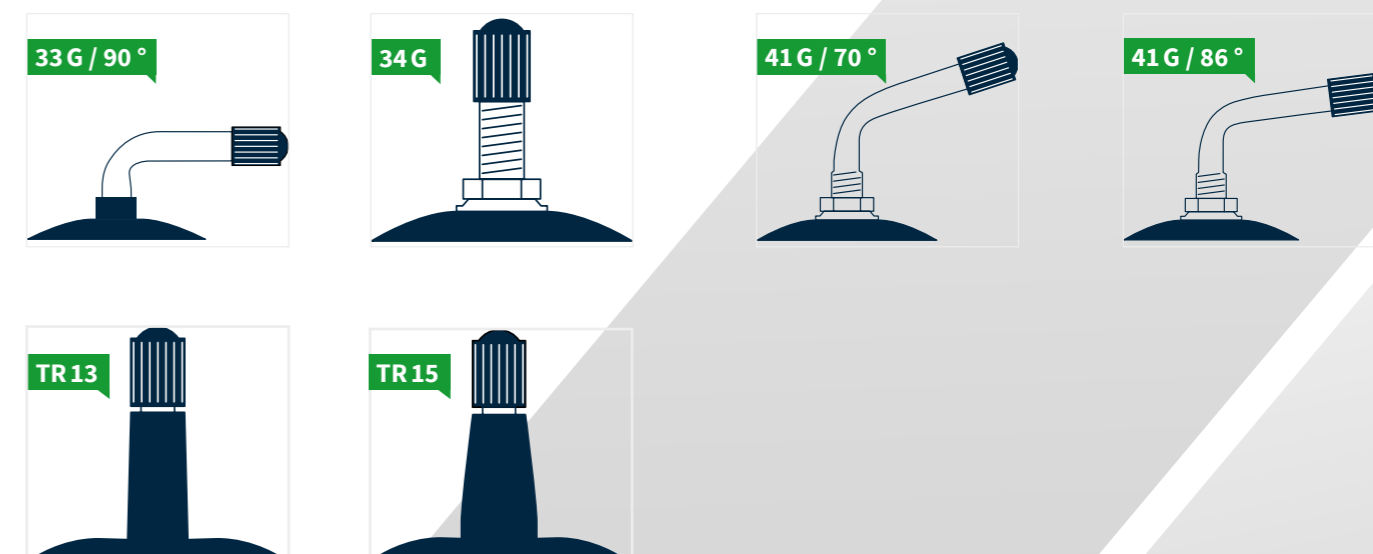
load capacities

Loadindex	load in kg	Loadindex	load in kg	Loadindex	load in kg
26	95	72	355	113	1150
28	100	73	365	114	1180
29	103	74	375	115	1215
30	106	75	387	116	1250
31	109	76	400	117	1285
33	115	77	412	118	1320
34	118	78	425	119	1360
35	121	79	437	120	1400
36	125	80	450	121	1450
38	132	81	462	122	1500
41	145	82	475	123	1550
42	150	83	487	124	1600
43	155	84	500	125	1650
44	160	85	515	126	1700
45	165	86	530	127	1750
46	170	87	545	128	1800
47	175	88	560	129	1850
48	180	89	580	130	1900
49	185	90	600	131	1950
50	190	91	615	132	2000
51	195	92	630	133	2060
52	200	93	650	134	2120
53	206	94	670	135	2180
54	212	95	690	136	2240
55	218	96	710	137	2300
56	224	97	730	138	2360
57	230	98	750	139	2430
58	236	99	775	140	2500
59	243	100	800	141	2575
60	250	101	825	142	2650
61	257	102	850	143	2725
62	265	103	875	144	2800
63	272	104	900	145	2900
64	280	105	925	146	3000
65	290	106	950	147	3075
66	300	107	975	148	3150
67	307	108	1000		
68	315	109	1030		
69	325	110	1060		
70	335	111	1090		
71	345	112	1120		

maximum speeds

SI	km/h	SI	km/h	SI	km/h	SI	km/h
A1	5	B	50	L	120	U	200
A2	10	C	60	M	130	H	210
A3	15	D	65	N	140	V	240
A4	20	E	70	P	150	VR	>210
A5	25	F	80	Q	160	W	270
A6	30	G	90	R	170	ZR	>240
A7	35	J	100	S	180	Y	300
A8	40	K	110	T	190	(Y)	>300

valves for two-wheeler tubes



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