

BELSHINA TYRES

Tyres for heavy-duty dump trucks

Tyre Size	Model	Type TT-tubetype, TL - tubeless	Tread pattern	Ply rating	Rim recomented	Tyre size, mm		Max load per tyre		Internal pressure, kPa**	Max speed	
						overall diameter	sectional width	index	kN*		index	km/h
40.00-57	FT-117	TL	rock E-4	60	29.00-57/6.0	3575	1140	244	495.4	500	B	50
40.00-57	FT-117M	TL	rock E-3	68	29.00-57/6.0	3575	1175	247	535.6	560	B	50
40.00-57	FT-117M2	TL	rock E-3	68	29.00-57/6.0	3575	1175	247	535.6	560	B	50
33.00-51	FT-116	TL	rock E-4	50	24.00-51/5.0	3045	930	230	328.6	500	B	50
33.00-51	FT-116M2	TL	rock E-3	58	24.0-51/5.0	3045	955	232	348.26	575	B	50
33.00-51	FT-116AM-2	TL	rock E-4	58	24.00-51/5.0	3045	955	232	348.26	575	B	50
27.00-49	FT-115	TL	rock E-4	48	19.50-49/4.0	2690	765	220	245.25	575	B	50
27.00-49	FT-115M	TL	rock E-4	48	19.50-49/4.0	2690	765	220	245.25	575	B	50
27.00-49	FT-115-2	TL	rock E-3	48	19.50-49/4.0	2690	765	220	258.98	575	B	50
24.00-35	FBel-150	TL	rock E-4	36	17.00-35/3.5	2175	653	203	161.87	475	B	50
21.00-35	Bel-51	TL	rock E-4	36	15.00-35/3.0	2004	572	197	126.06	550	B	50
				40	15.00-35/3.0	2004	572	200	137.34	625	B	50
21.00-33	VF-166AM	TL, TT	rock	32	15.00-33/3.0	1940	571	195	117.72	560	B	50
21.00-33	FBel-100A	TL, TT all-steel	rock E-3	32	15.00-33/3.0	1940	571	195	117.72	600	B	50
18.00-25	VF-76BM	TT, TL	rock E-3	32	13.00-25/2.5	1615	498	183	85.84	600	B	50
18.00-25	FBel-99	TT, TL all-steel	rock E-3	36	13.00-25/2.5	1620	498	185	90.74	700	B	50

Tyres for road-building and industrial machines

Tyre Size	Model	Type TT-tubetype, TL - tubeless	Tread pattern	Ply rating	Rim recommended \ allowed	Tyre size, mm		Max load per tyre (single / twin)		Internal pressure, kPa**	Max speed	
						overall diameter	sectional width	index	kN*		index	km/h
37.5-39	FBel-5	TL	rock	44	32.00-39/4.5	2599	952	219	238.38	400	B	50
35/65-33	FBel-283	TL	rock L-4	30	28.00-33/3.5	2100	889	214	207.97	425	A2	10
29.5/75R25	Bel-32	TT	rock R-4	26	24.00-25/2.5	1780	750	189	101.04	300	B	50
29.5/75R25	Bel-26	TT	off-road R-4	26	24.00-25/2.5	1730	750	189	101.04	300	B	50
26.5-25	FBel-199	TT, TL	off-road E-2	28	22.00-25/3.0	1750	673	190	104.97	390	B	50
26.5-25	Bel-10M	TT, TL	smooth L-4S	28	22.00-25/3.0	1750	704	203	152.06	475	A2	10
				32	22.00-25/3.0	1750	704	206	166.77	550	A2	10
26.5-25	Bel-6	TT, TL	rock E-3, L-3	28	22.00-25/3.0	1740	690	190	104.97	390	B	50
23.5-25	FBel-247-1	TT, TL	off-road E-2	20	19.50-25/2.5	1617	597	177	71.61	300	B	50
20.5-25	F-92A	TT, TL	off-road G-2, L-2, E-2	16	17.00-25/2.0	1492	520	167	53.46	275	B	50
				28	17.00-25/2.0	1492	520	178	73.58	475	B	50
18.00-25	VF-76BM	TT, TL	rock E-3	16	13.00-25/2.5	1615	498	183	55.13	275	B	50
18.00-25	Bel-12	TT	smooth	28	13.00-25	1615	498	200	136.16	675	A2	10
				32	13.00-25	1615	498	202	147.64	775	A2	10
17.5-25	F-170	TT	rock L-3	20	14.00 \ 13.00	1355	445	181	82.4	600	A2	10
17.5-25	F-120	TL, TT	off-road G-3	12	14.00-25/1.5	1350	445	154	35.81	225	B	50
				16	14.00-25/1.5	1348	445	161	41.69	300	B	50
				20	14.00-25/1.5	1348	445	164	49.05	400	B	50
14.00-20	Ya-307	TT	off-road	10	10.0G \ 8.5B	1220	375 \ 360	145 \ 139	28.48\24.03	330 \ 250	B \ G	50 \ 85
				16	10.00G \ 8.5B	1220	375 \ 360	155	38.06	420	B	50
				18	10.0G \ 8.5B	1220	375 \ 360	161	41.79	500	B	50

				20	10.0G \ 8.5B	1220	375 \ 360	161	43.07	530	B	50
14.00-20	FBel-67A	TT	highway	22	10.0G	1238	375	168	53.96	750	D	65
14.00-20	F-10A	TT	smooth	20	8.5B	1220	375	161	42.18	400-800	A4	20
14.00-20	Bel-64	TT	universal	10	10.0G \ 8.5B	1220	375 \ 360	139 \ 145	24.03\28.45	250 \ 330	B \ F	50 \ 85
				22	10.0G	1220	375	167	53.96	750	D	65
				14	10.0G	1220	375	146	29.43	420	F	80
14.5/75-20	Bel-71	TT	universal	10	10.0G	1220	420	148	30.9	300	B	50
16.5/18	Bel-79	TT	off-road	2	special 330-462	1085	410	48	1.77	50	F	80
1300x530-533 ballon tyre		TT	off-road			1150		580	1.47-1.96	4.9-29.42	G	90
8.15-15	Bel-1	TT	universal	14	7.00-15	670	215	155	38.26	900	A4	22
				12	7.00-15	670	215	137	22.26	650	A5	25
6.00-13	V-98-1	TT	universal	10	5.00F	618	155	115	11.77	600	A5	25
6.00-13	V-98-1	TT	universal	12	5.00S	618	155	122	14.72	700	A5	25
7.00-12	F-42-1	TT	universal	12	5.00S	660	195	133	20.21	850	A5	25
6.25-10	V-97-1	TT	universal	10	5.00F	530	175	108	9.81	700	A4	20
18x7-8	F-65-1	TT	universal	10	4.33R	466	168	116	12.26	800	A5	25
355/65-15	ELKO-314	solid superelastic	universal		9.75-15	823	300	175	68.67		A1	6
								175	68.08		A2	8
								173	63.08		A2	10
								167	53.46		A5	25
300-15	ELKO-313	solid superelastic	universal		8.00-15	823	255	169	57.39		A1	6
								166	52.09		A2	10
								160	44.15		A5	25
6.00-13	F-282	solid superelastic	universal		5.00F-13	610	154	127	17.07		A5	25
7.00-12	F-262	solid superelastic	universal		5.00S-12	657	176	145	28.65		A5	25
6.50-10	F-267	solid superelastic	universal		5.00F-10	576	170	137	22.96		A5	25

Tyres for tractors and agricultural machines

Tyre Size	Model	Type TT- tubetype, TL - tubeless	Tread pattern	Ply rating	Rim recomented \ allowed	Tyre size, mm		Max load per tyre (single / twin)		Internal pressure, kPa**	Max speed	
						overall diameter	sectional width	index	kN*		index	km/h
18.4R38	F-111	TT	off-road	10	W16L	1750	467	146	29.43	160	A8	40
18.4-38	Bel-21	TT	off-road	6	W16L	1740	485	134	20.8	110	A8	40
				8	W16L	1740	485	139	23.84	140	A8	40
16.9R38	FBel-188	TT	off-road	8	W15L \ W14L, DW14L	1675	429 \ 420	141	25.26	160	A8	40
16.9R38	F-52	TT	off-road	8	W15L \ DW14L	1685	429 \ 420	141	25.26	160	A6	30
15.5R38	F-2A	TT	off-road	8	W14L \ DW14L	1570	394 \ 429	133	20.21	180	A6	30
15.5R38	F-2A-1	TT	off-road	8	W14L \ DW14L	1570	394 \ 429	133	20.21	180	A6	30
18.4R34	F-44	TT	off-road	8	DW16, DW16L \ W15L	1640	467 \ 467, 457	144	27.47	160	A8	40
18.4R34	F-11	TT	off-road	8	W16L \ W15L, DW16	1640	467 \ 467, 457	144	27.47	160	A8	40
18.4-34	Bel-18	TT	off-road	6	W16L \ DW16, W15L	1650	467 \ 467, 457	132	19.62	110	A8	40
				8	W16L \ DW16, W15L	1650	467 \ 467, 457	141	25.16	140	A6	30
30.5L32	F-179	TT	off-road LS 3	12	DW27	1770	790	162	46.55	140	A6	30
30.5L32LS	F-179	TT	off-road LS 3	12	DW27	1770	790	162	46.55	140	A6	30
30.5R32	F-81	TT	off-road	12	27.00-32 multipiece	1830	775	162	46.25	170	A6	30
16.9R30	F-245-1	TT	off-road	8	W15L \ W14L, DW14	1470	429 \ 420	137	22.56	160	A8	40
16.9R30	F-39	TT	off-road	8	W15L \ W14L, DW14	1462	429 \ 420	137	22.56	160	A8	40
28.1R26	FD-12	TT	off-road	12	DW24	1735	750	158	41.2	170	A6	30

28.1R26	Bel-44	TL	off-road	12	DW24 special	1735	750	115	11.77	80	B	50
28LR26	Bel-83M	TT, TL	off-road		DW24	1220	375	161	42.18	400-800	A4	20
620/75R26	Bel-93	TT, TL	off-road		DW20A	1594	625	166	51.99	320	A8	40
21.3-24	IYaV-79	TT	off-road	10	DW18	1400	540	140	24.53	160	A6	30
				12	DW18	1400	540	155	37.87	220	A8	40
18.4-24	F-148	TT	off-road	8	DW-16	1385	470	135	21.53	140	A6	30
24.0/50- 22.5	Bel-91	TT, TL	off-road	12	20.00-22.5	1155	612	160	44.15	200	A6	30
20/60-22.5	Bel-87	TT, TL	off-road	12	16.00-22.5	1170	503	156	39.24	240	A6	30
22.0/70-20	F-118	TT	universal	10	18-20	1300	560	159	42.67	220	A6	30
16.0-20	F-76-1	TT	off-road	6	DW13 \ DW12, W12	1105	400 \ 390	126	16.68	160	A2	10
				8	DW13 \ DW12, W12	1195	405 \ 395	127	17.17	170	A6	30
16.0-20	F-64GL	TT	off-road	8	DW13	1075	405	127	17.17	170	A6	30
				12	DW13 \ DW12, W12	1075	405 \ 395	150	32.91	300	A6	30
				14	DW14 \ DW13	1075	405	153	36	350	A6	30
13.6R20	FBel-334	TT	off-road	6	W12	1060	345	120	13.73	160	A8	40
13.6-20	F-141	TT	off-road	8	W12	1060	345	121	14.03	170	A6	30
13.6-20	Bel-17	TT	off-road	8	W12	1060	345	121	14.03	170	A6	30
11.2-20	F-35-1	TT	off-road	8	W10 \ W9, W7	985	284 \ 274, 254	114	11.53	210	A6	30
9.00R20	FBel-331	TT	universal	6	W7 \ 5.50F	930	234 \ 224	112	10.79	260	A8	40
7.50-20	B-1033	TT	off-road	6	5.50F	910	205	102	8.34	250	A6	30
16.5/70-18	KF-97	TT	universal	10	330-462	1065	425	149	31.39	370	A6	30
				14	330-462	1065	425	154	36	410	A6	30
13.0/75-16	Bel-76	TT	universal	8	W11-16 \ W8-16	900	336 \ 325	130	18.64	240	A6	30
				10	W11-16 \ W8-16	900	336 \ 325	135	21.29	310	A6	30
13.0/75-16	FBel-340	TT	universal	8	W8-16 \ W11-16	900	325 \ 336	130	18.64	240	A6	30
12.4L-16	FBel-160	TT	off-road	8	W11-16 \ W8-16	930	327 \ 297	111	10.64	220	A6	30

10.00-16	BelPT-5	TT	universal	10	6.00F-16 \ 6.50F-16	894	259 \ 264	125	16.19	280	A8	40
7.50L-16	FBel-253M	TT	off-road	2	5.50F \ 4.50E, 6.00F	700	205	72	3.43	80	A6	30
				4	5.50F \ 4.50E, 6.00F	700	205	97	7.16	220	A6	30
6.50-16	Ya-275A	TT	universal	6	4.50E	760	175	91	6.03	310	A6	30
5.50-16	FBel-256	TT	universal	8	4.00E \ 4.50E	691	154 \ 160	102	8.34	400	A4	20
				4	4.00E \ 4.50E	691	154 \ 160	84	4.91	225	A6	30
5.50-16	F-122	TT	off-road	4	4.00E \ 4.50E	704	154 \ 165	72	3.43	160	A5	25
				8	4.00E \ 4.50E	690	154 \ 165	102	8.34	400	A4	20
10.0/75-15.3	FBel-251	TT	universal	8	9.00-15.3	760	264	118 \ 124	13.05 \ 15.70	300 \ 420	A6	30
10.0/75-15.3	Bel-92	TT	universal	8	9.00-15.3	760	264	119	13.34	310	A6	30
165-13 (6.45-13)	Bel-38	TT	universal	4	114J (41/2J) \ 127J (5J)	610	167 \ 172	78	4.37	170	B	50
6L-12	F-140M	TT	off-road	2	5JA	570	155	44	1.57	100	A6	30
7.0/70-10	FBel-257	TT	universal	4	5.50F	508	175	60	3.97	110 \ 150	A6	30
6.50/80-10	FBel-263	TT	universal	2	5.50B	507	165	76 \ 84	4.91 \ 5.54	230 \ 280	G \ A6	90 \ 30
5.00-10	B-19A V-19A	TT	universal	6	4.00E	507	140	70	3.24	294	A6	30

Tyres for trucks and buses

Tyre Size	Model	Type TT-tubetype, TL - tubeless	Tread pattern	Ply rating	Rim recommended \ allowed	Tyre size, mm		Max load per tyre (single / twin)		Internal pressure, kPa**	Max speed	
						overall diameter	sectional width	index	kN*		index	km/h
1300x530-533	VI-3	TT	off-road	12	533-440 \ 440-533	1280	525	156	39.24	400	F	80
525/70R21	Bel-66	TT	off-road	16	440-533	1285	525	160	44.15	550	J	100
1300x530-533								162	46.6	570	G	90
								164	49.05	600	F	80
315/80R22.5	BI-364M	TL all steel	highway	18	9.00x22.5 \ 9.75x22.5	1078	315	154 \ 150	36.79 \ 31.88	820	M	130
15R22.5	BI-377	TL all steel	highway	18	11.75x22.5 \ 12.25x22.5	1072	389	160	44.15	900	K	110
385/65R22.5	Bel-88	TL all steel	highway	18	11.75x22.5 \ 12.25x22.5	1066	389	160	44.15	900	K	110
11/70R22.5	D-7M, BI-334M	TL all steel	highway	16	8.25x22.5 \ 7.50x22.5	962	279	149 \ 145	31.88 \ 28.45	900	J	100
11R22.5	Bel-98	TL all steel	highway	16	8.25x22.5 \ 7.50x22.5	1050	279	146 \ 143	29.43 \ 26.73	800	L	120
12.00R20	ID-304M, U4	TT	universal	16	8.5x20 \ 9.0x20	1122	313	150 \ 146	32.86 \ 29.43	750	J	100
				18	8.5x20 \ 9.0x20	1122	313	154 \ 149	36.79 \ 31.88	850	J	100
12.00R20	BI-368	TT	highway	18	8.5x20 \ 9.0x20	1122	313	154 \ 149	36.79 \ 31.88	850	J	100
12.00-20	IYaV-12B	TT	universal	14	8.5x20 \ 9.0x20	1120	312	146 \ 143	29.43 \ 26.73	550	G	85
11.00R20	I-11A	TT	highway	16	8.0-20 \ 8.5-20	1082	286	150 \ 146	32.86 \ 29.43	820	K	110
11.00R20	I-111AM	TT	highway	16	8.0-20 \ 8.5-20	1082	286	150 \ 146	32.86 \ 29.43	820	K	110
10.00R20	BI-347-1, D-3B	TT	highway	16	8.0-20 \ 8.5-20	1082	286	150 \ 146	32.86 \ 29.43	820	K	110
10.00R20	I-A185	TT	highway	16	7.5-20 \ 8.0-20, 7.0-20	1052	275	146 \ 143	29.43 \ 26.73	800	K	110

10.00R20	Bel-25	TT	highway	16	7.5-20 \ 8.0-20, 7.0-20	1052	275	146 \ 143	29.43 \ 26.73	800	K	110
9.00R20	BI-366	TT	highway	14	7.0-20 \ 6.5-20	1018	258	140 \ 137	24.53 \ 22.56	730	K	110
9.00-20	IN-142B	TT	universal	12	7.0-20 \ 6.5-20	1018	258	136 \ 133	21.97 \ 20.21	630	J	100
9.00-20	I-252B	TT	universal	12	7.0-20 \ 6.5-20	1018	258	136 \ 133	21.97 \ 20.21	630	J	100
8.25R20	BI-367	TT	highway	10	6.5-20 \ 6.0-20	962	230	125 \ 122	16.19 \ 14.72	500	J	100
				12	6.5-20 \ 6.0-20	962	230	130 \ 128	18.64 \ 17.66	600	K	110
8.25R20	K-84, U-2	TT	universal	10	6.5-20 \ 6.0-20	962	230	125 \ 122	16.19 \ 14.72	500	J	100
8.25R20	K-84M, U-2	TT	universal	10	6.5-20 \ 6.0-20	962	230	125 \ 122	16.19 \ 14.72	500	J	100
8.25-20	Bel-8	TT	universal	10	6.5-20 \ 6.0-20	970	234	125 \ 122	16.19 \ 14.72	490	J	100
8.25-20	Ya-151	TT	universal	8	6.0-20 \ 6.5-20	928	213	119 \ 116	13.34 \ 12.26	440	J	100

Tyres for cars and light trucks

Tyre Size	Model	Type TT-tubetype, TL - tubeless	Tread pattern	Rim recommended \ allowed	Tyre size, mm		Max load per tyre (single / twin)		Internal pressure, kPa**	Max speed	
					overall diameter	sectional width	index	kN*		index	km/h
225/75R16C	BI-359	TL	universal	6½J-16 \ 5½J-16; 6J-16	744	228	121	14.22	600	L	120
175R16C	BI-522	TT, TL	all-season	5J-16 \ 4½J-16; 5½J-16	684	178	101 \ 99	8.09 \ 7.60	450	N	140
235/75R15	Bel-24	TL	all-season	7J-15; 7½J-15 \ 6J-15; 6½J-15	733	235	105	9.07	250	T	190
235/75R15	Bel-24M	TL	all-season	7J-15; 7½J-15; 6½J-15	733	235	105	9.07	250	T	190
225/70R15C	Bel-77	TL	all-season	6½J-15 \ 6J-15; 7J-15	704	234	109 \ 107	10.10 \ 9.56	380	Q	160
215/90-15C	Bel-11	TT	universal	152L(6L)	777	218	99	7.75	260	K	110
205/70R15	LM-2	TL	all-season	5½J-15 \ 5J-15; 6½J-15	669	208	95	6.77	250	T	190
205/65R15	Bel-99	TL	all-season	6½J-15; 7J-15 \ 6J-15;	646	209	94	6.57	250	H	210
195/65R15	L-8	TL	all-season	6J-15; 6½J-15 \ 5½J-15; 7J-15	635	206	91	6.03	250	H	210
185/82R15C	Ya-288Bel	TT	highway	5K-15 \ 5½J-15; 6J-15	682	188	103	8.58	450	M	130
205/70R14	ID-220	TL	highway	5½J-14 \ 6J-14; 6½J-14	652	206	93	6.38	250	S	180
205/70R14	Bel-59	TL	all-season	5½J-14 \ 6½J-14; 6J-14	652	206	93	6.38	250	T	190
195R14C	Bel-78	TL	all-season	5½J-14 \ 5J-14; 6J-14	666	198	102 \ 100	8.34 \ 7.85	380	Q	160

185/65R14	BI-394	TL	highway	5½J-14 \ 5J-14; 6½J-14; 6J-14	596	189	86	5.2	260	H	210
185/65R14	Bel-23	TL	highway	5½J-14 \ 6J-14; 6½J-14; 5J-14	596	189	86	5.2	260	T	190
185/65R14	Bel-94	TL	all-season	5½J-14 \ 6½J-14; 5J-14; 6J-14	596	189	86	5.2	260	T	190
185/60R14	BI-555	TL	all-season	5½Jx14H2; 6Jx14H2 \ 5Jx14H2; 6½Jx14H2	578	189	82	4.66	250	H	210
175/70R14	L5-1	TL	highway	5J-14 \ 5½J-14; 4½J-14	609	176	84	4.91	250	T	190
175/65R14	L5-Bel	TL	all-season	5J-14 \ 6J-14; 5½J-14; 4½J-14	854	179	82	4.66	250	H	210
165/80R4	MI-180	TT	highway	5J-14 \ 4½J-14	622	172	84	4.91	250	S	180
175/70R13	BI-391	TL	highway	5J-13H2	580	176	82	4.66	250	H	210
175/70R13	IN-251Bel	TL	highway	5J-13 \ 4½J-13; 5½J-13	580	176	82	4.66	250	T	190
175/70R13	Bel-100	TL	all-season	5J-13 \ 6½J-13; 5½J-13; 13.6J-13	580	176	82	4.66	250	H	210
175/70R13	Bel-101	TL	all-season	5J-13 \ 6½J-13; 5½J-13; 13.6J-13	580	176	82	4.66	250	H	210
155/70R13	BI-391	TL	highway	4½J-13 \ 4J-13; 5J-13	548	157	75	3.8	250	T	190
135/80R12	BI-308	TL	highway	4.00B-12 \ 4.450B-15	521	140	68	3.09	250	S	180