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Steel wheels for any application



Wheels Innovation

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The industry we serve include wheels for passenger car, truck, semi-trailers, agriculture trailer, forklift, tractor, harvester, telehandler and construction machines as dump truck, backhoe loader and wheel loader. With 3,900 employees, Headquarter in Germany and nine manufacturing facilities worldwide imparting highest standards of German-quality in our products remains the topmost priority of mefro wheels.

Construction Machinery Wheels



Truck Wheels



Agrar Wheels



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Product Range - COMMERCIAL WHEELS (15° DROPCENTER RIMS)

Wheel dimension	Center hole	Pitch circle	Number of stud holes	Shape of stud holes (EUWA)	Centering	Inset	Offset	Max. load [kg]	Weight [kg] +2/0	Valve	Vehicle	Reference number	Re-mark
17.5 x 6.00	260	315	8	M18	MZ	114	125	2.375	25,8	R1750	Trailer	15097	
17.5 x 6.00	176	225	10	M22	MZ	122,5	133	3.150	25,2	V3-20-4	Trailer	35002	NEW
17.5 x 6.00	176	225	10	M22DS36	BMZ	112,5	123	3.150	25,0	V3-20-5	Trailer	11002	NEW
17.5 x 6.00	176	225	10	M22IS36	BMZ	122,5	133	3.150	25,2	V3-20-4	Trailer	14015	NEW
17.5 x 6.00 ALV	161	205	6	M18	MZ	114	125	1.850	20,5	V3-22-1	Truck/Trailer	14005	
17.5 x 6.00 ALV	161	205	6	M18DS32	MZ	116	125	1.550	20,8	V3-20-5	Truck	14020	
17.5 x 6.00 ALV	161	205	6	M18	MZ	120	131	1.850	20,5	V3-22-1	Truck/Trailer	14000	
17.5 x 6.00 ALV	191	245	6	M20	MZ	120,5	131	1.850	20,8	V3-22-1	Truck	14014	
17.5 x 6.00 ALV	202	245	6	M18	MZ	114,5	125	1.850	20,7	V3-22-1	Truck	35038	
17.5 x 6.00 ALV	202	245	6	M18DS32	BMZ	115	125	1.700	20,5	V3-22-1	Truck	35000	
17.5 x 6.00 ALV	202	245	6	M18	MZ	120,5	131	1.850	20,5	V3-22-1	Truck/Trailer	14008	
17.5 x 6.75	176	225	10	M22	MZ	129,5	140	3.150	25,0	V3-20-4	Trailer	14018	NEW
17.5 x 6.75	176	225	10	M22IS36	BMZ	129,5	140	3.150	25,0	V3-20-4	Trailer	14017	NEW
17.5 x 6.75 ALV	161	205	6	M18	MZ	0	-	2.725	23,0	V3-21-1	Truck/Trailer	14004	
17.5 x 6.75 ALV	161	205	6	M18ES32	BMZ	0	-	2.725	23,0	V3-21-1	Trailer	14019	
17.5 x 6.75 ALV	202	245	6	M18	MZ	0	-	2.240	22,6	V3-21-1	Truck	35073	
17.5 x 6.75 ALV	202	245	6	M18	MZ	127,7	138,5	2.240	22,0	V3-22-1	Truck	35037	
17.5 x 6.75 ALV	202	245	6	M18DS32	BMZ	129	139	2.000	21,9	V3-22-1	Truck	35005	
17.5 x 6.75 ALV	202	245	6	M18	MZ	133,5	145	2.430	22,5	V3-22-1	Truck	14009	NEW
17.5 x 6.75 ALV	221	275	8	M20	MZ	130,5	140	2.360	22,0	V3-22-1	Truck/Trailer	14011	
17.5 x 6.75 ALV	221	275	8	M20	MZ	135,5	145	2.360	22,0	V3-22-1	Truck/Trailer	14007	
19.5 x 6.75	176	225	10	M22IS36	BMZ	127,5	139	2.500	27,8	V3-20-5	Trailer	11085	runout
19.5 x 6.75 DCW-G3	221	275	8	M20	MZ	133	145	2.500	23,8	V3-22-1	Truck/Trailer	35366	NEW
19.5 x 6.75 DCW-G3	221	275	8	M22DS36	BMZ	133	145	2.500	23,8	V3-22-1	Truck/Trailer	35367	NEW
19.5 x 7.50 DCW-G3	176	225	10	M22IS36	BMZ	139	151	2.725	27,9	V3-22-1	Trailer	35552	NEW
19.5 x 7.50 DCW-G3	221	275	8	M20	MZ	144	156	3.000	25,8	V3-22-1	Truck/Trailer	35369	NEW
19.5 x 7.50 DCW-G3	221	275	8	M22	MZ	138	150	2.800	25,8	V3-22-1	Trailer	35368	NEW
19.5 x 7.50 DCW-G3	221	275	8	M22DS36	BMZ	144	156	3.000	25,8	V3-22-1	Truck/Trailer	35370	NEW
19.5 x 8.25 DCW-G3	176	225	10	M22IS36	BMZ	147,5	160	3.150	31,0	V3-22-1	Trailer	35503	NEW
19.5 x 8.25 ALV	221	275	8	B18ES32	BZ	0	-	3.800	28,2	V3-12-1	Trailer	15094	runout
19.5 x 8.25 DCW-G3	221	275	8	B18ES32	BZ	0	-	3.800	25,1	V3-12-1	Trailer	35554	NEW
19.5 x 8.25 DCW-G3	221	275	8	M20	MZ	157	170	3.150	30,0	V3-22-1	Truck/Trailer	35371	NEW
19.5 x 8.25 DCW-G3	221	275	8	M22	MZ	65	-	3.350	25,4	V3-22-1	Trailer	35555	NEW
19.5 x 8.25 DCW-G3	176	225	10	M22	MZ	66	-	3.750	25,0	V3-22-1	Trailer	35553	NEW
19.5 x 11.75 ALV	221	275	8	M22	MZ	0	-	4.500	38,6	V3-12-1	Trailer	35423	NEW
19.5 x 11.75 ALV	281	335	10	M22	MZ	0	-	4.500	39,0	V3-12-1	Trailer	35421	NEW
19.5 x 11.75 ALV	281	335	10	M22	MZ	120	-	4.500	40,0	V3-12-1	Trailer	35422	NEW
19.5 x 14.00 ALV	221	275	8	M22	MZ	0	-	4.500	42,2	V3-21-1	Trailer	35426	NEW
19.5 x 14.00 ALV	281	335	10	M22	MZ	0	-	4.500	42,0	V3-21-1	Trailer	35424	NEW
19.5 x 14.00 ALV	281	335	10	M22	MZ	120	-	4.500	43,3	V3-14-1	Trailer	35425	NEW
20.5 x 16.00 ALV	281	335	10	M22	MZ	60	-	6.500	53,2	V3-15-1	Truck	11017	
20.5 x 16.00 ALV	281	335	10	M22DS36	BMZ	60	-	6.500	53,2	V3-15-1	Truck	11103	
20.5 x 18.00 ALV	281	335	10	B22DS36	BZ	0	-	7.000	61,0	V3-15-1	Trailer	11037	
22.5 x 6.75	221	275	8	M20	MZ	132	143	2.800	34,5	V3-20-7	Truck/Trailer	15130	NEW
22.5 x 6.75	281	335	10	M22	MZ	130	140	2.800	34,5	V3-20-7	Truck/Trailer	11039	

Product Range - COMMERCIAL WHEELS (15° DROPCENTER RIMS)

Wheel dimension	Center hole	Pitch circle	Number of stud holes	Shape of stud holes (EUWA)	Centering	Inset	Offset	Max. load [kg]	Weight [kg] +2/0	Valve	Vehicle	Reference number	Re-mark
22.5 x 7.50 ALV	221	275	8	M20	MZ	141	153	3.150	40,3	V3-22-1	Truck/Trailer	15014	runout
22.5 x 7.50 ALV	221	275	8	M20	MZ	140,5	153	3.150	38,0	V3-22-1	Truck/Trailer	15096	runout
22.5 x 7.50 DCW-G3	221	275	8	M20	MZ	140,5	153	3.150	36,5	V3-22-1	Truck/Trailer	15127	NEW
22.5 x 7.50 DCW-G3	281	335	10	M22	MZ	88	-	3.550	34,0	V3-22-1	Trailer	15123	NEW
22.5 x 7.50 DCW-G3	281	335	10	M22	MZ	147,5	160	3.750	34,5	V3-22-1	Truck/Trailer	15121	NEW
22.5 x 7.50 ALV	281	335	10	M22	MZ	153	165	3.250	36,0	V3-22-1	Truck/Trailer	15017	runout
22.5 x 7.50 ALV	281	335	10	B22DS36	BZ	153	165	3.250	36,0	V3-22-1	Truck/Trailer	15018	runout
22.5x7.50UDCW-G3	221	275	8	M20	MZ	147,5	160	3.250	35,5	V3-22-1	Truck/Trailer	15124	NEW
22.5x7.50UDCW-G3	281	335	10	M22	MZ	152,5	165	3.750	35,0	V3-22-1	Truck/Trailer	15107	
22.5 x 8.25 ALV	281	335	10	M22	MZ	152	165	3.550	37,5	V3-22-1	Truck/Trailer	15024	runout
22.5 x 8.25 ALV	281	335	10	B22DS36	BZ	152	165	3.550	37,5	V3-22-1	Truck/Trailer	15025	runout
22.5 x 8.25 ALV	281	335	10	M22	MZ	157	170	3.550	38,0	V3-22-1	Truck/Trailer	15000	runout
22.5 x 8.25 DCW-G3	281	335	10	M22	MZ	157,5	170	3.750	36,0	V3-22-1	Truck/Trailer	15119	NEW
22.5 x 8.25 DCW-G3	281	335	10	M22	MZ	152,5	165	3.750	36,0	V3-22-1	Truck/Trailer	15098	NEW
22.5 x 9.00 DCW-G3	281	335	10	M22	MZ	120	-	4.000	36,5	V3-22-1	Truck/Trailer	35470	NEW
22.5 x 9.00 ALV	281	335	10	M22	MZ	0	-	4.000	36,2	V3-12-1	Truck/Trailer	15060	runout
22.5 x 9.00 ALV	281	335	10	M22	MZ	162,5	175	4.000	38,0	V3-22-1	Truck/Trailer	15041	runout
22.5 x 9.00 ALV	281	335	10	M22	MZ	161	175	4.500	44,0	V3-22-1	Truck/Trailer	15005	
22.5 x 9.00 DCW-G3	281	335	10	M22	MZ	162,5	175	4.000	36,5	V3-22-1	Truck/Trailer	15099	NEW
22.5 x 9.75 ALV	281	335	10	M22	MZ	162,5	175	3.550	39,0	V3-22-1	Truck	15081	
22.5 x 11.75 ALV	281	335	10	M22	MZ	160	-	4.750	45,5	V3-22-1	Truck/Trailer	15126	NEW
22.5 x 11.75 ALV	221	275	8	B22DS36	BZ	110	-	4.000	44,0	V3-22-1	Trailer	11168	
22.5 x 11.75 ALV	221	275	8	M20	MZ	120	-	3.900	44,0	V3-22-1	Truck/Trailer	11036	NEW
22.5 x 11.75 ALV	281	335	10	M22	MZ	0	-	5.000	39,0	V3-22-1	Trailer	15084	
22.5 x 11.75 ALV	281	335	10	M22DS36	BMZ	0	-	5.000	39,0	V3-22-1	Trailer	35054	
22.5 x 11.75 ALV	281	335	10	M22	MZ	REV	-	5.000	39,0	R2225	Trailer	35511	NEW
22.5 x 11.75 ALV	281	335	10	M22	MZ	45	-	5.000	38,0	V3-22-1	Trailer	15122	NEW
22.5 x 11.75 ALV	281	335	10	M22	MZ	120	-	5.000	42,5	V3-22-1 V3-20-1	Truck/Trailer	15083	
22.5 x 11.75 ALV	281	335	10	M22DS36	BMZ	120	-	4.500	42,4	V3-20-1	Trailer	11161	
22.5 x 11.75 ALV	281	335	10	M22	MZ	135	-	5.000	43,0	V3-22-1	Truck/Trailer	15073	
22.5 x 11.75 ALV	281	335	10	M22	MZ	140	-	3.550	43,0	V3-22-1	Bus	15125	NEW
22.5 x 11.75 ALV	130	168	12	M18	MZ	80	-	5.000	48,5	V3-22-1	Flinc	15093	
22.5 x 13.00 ALV	281	335	10	M22	MZ	0	-	5.150	41,0	V3-20-1	Trailer	35527	NEW
22.5 x 13.00 ALV	281	335	10	M22	MZ	120	-	5.150	46,0	V3-20-1	Truck/Trailer	35526	NEW
22.5 x 14.00 ALV	281	335	10	M22	MZ	0	-	5.600	50,5	V3-12-1	Trailer	11027	runout
22.5 x 14.00 ALV	281	335	10	M22	MZ	0	-	5.600	44,0	V3-20-1	Trailer	35549	NEW
22.5 x 14.00 ALV	281	335	10	M22	MZ	154	-	5.800	57,2	V3-16-1	Truck/Trailer	15057	
22.5 x 15.00 ALV	281	335	10	M22	MZ	-63	-	5.300	48,0	V3-22-1	Bus	35057	
22.5 x 15.00 ALV	281	335	10	M22	MZ	-35	-	5.300	48,0	V3-22-1	Bus	11169	
22.5 x 15.00 ALV	281	335	10	M22	MZ	0	-	5.300	49,0	V3-22-1 V3-20-1	Trailer	14001	NEW
22.5 x 15.00 ALV	281	335	10	M22	MZ	25	-	5.300	46,5	V3-22-1 V3-20-1	Trailer	35055	NEW
22.5 x 15.00 ALV	281	335	10	M22	MZ	120	-	5.300	49,0	V3-22-1 V3-20-1	Trailer	14003	NEW
24 x 8.5 ALV	281	335	10	M22	MZ	160,5	175	5.000	60,0	V3-20-10 V3-20-1	Truck	15068	
24 x 8.5 ALV	281	335	10	M22	MZ	163,5	178	5.000	60,0	V3-20-10 V3-20-1	Truck	15065	

Product Range - LIGHT COMMERCIAL WHEELS

Wheel dimension	Center hole	Pitch circle	Number of stud holes	Shape of stud holes (EUWA)	Centering	Inset	Offset	Max. load [kg]	Weight [kg]	Vehicle	Reference number
5½J x 14H2	58	98	4	M12x1,25	-	32	-	635	6,7	Fiat Doblo 10/05 - 01/10	10131
5½J x 14H2	60	100	4	M12x1,5	-	45	-	550	6,4	Renault Kangoo Rapid 01/08-	10582
5½J x 14CH	63,3	108	4	M12x1,5	-	47,5	-	500	8,0	Ford Fiesta Van 08/07-04/10	10150
5½J x 14CH	66	114,3	4	M12x1,25	-	45	-	640	7,7	Nissan NV200 11/09-	30471
5½J x 14CH	56,5	100	4	M12x1,5	-	49	-	555	7,8	Opel Combo-C 11/01-03/12	10651
6J x 15H2	57	112	5	M14x1,5	-	47	-	650	7,8	VW Caddy 01/04; VW Caddy Maxi 11/07-	30063
6J x 15H2	63,3	108	5	M12x1,5	-	52,5	-	645	9,4	Ford Transit /Tourneo Connect 03/03-03/14	10165
6J x 15H2	65	110	5	M12x1,5	-	49	-	540	7,8	Opel Combo-C (1,7 CDTi) 11/01-03/12	10355
6J x 15H2	71,1	118	5	M14x1,5	-	68	-	1.075	10,3	Citroen Jumper/Fiat Ducato Peugeot Boxer 06/06-	30426
6J x 15H2	63,3	108	4	M12x1,5	-	52,5	-	505	8,5	Ford Fiesta Van 08/07-04/10	10154
6J x 15H2	58	98	4	M12x1,25	-	44	-	525	7,0	Citroen Nemo/Fiat Fiorino (MCV)/ Peugeot Bipper 03/08-	30334
6½J x 15H2	65	108	5	M12x1,25	-	38	-	838	9,7	Citroen Jumpy/Fiat Scudo/ Peugeot Expert 10/06-	10411
6½J x 15H2	60	108	5	M12x1,5	-	44	-	650	7,8	Mercedes-Benz Citan 09/12-; Renault Kangoo Rapid 01/08-	10438
6½J x 15H2	65	108	4	M12x1,25	-	27	-	650	8,07	Citroen Berlingo/Peugeot Partner 06/08-	10584
5JK x 16HB	130	170	6	M18	-	109	115	975	12,7	Iveco Daily 07/99-	20106
5½J x 16H2	65	160	5	M14x2	-	56	-	1.150	14,2	Ford Transit 10/02-04/14	10167
5½J x 16H2	130	170	6	M18	-	107	113	1.060	12,7	Iveco Daily 07/99-	20107
5½J x 16H2	161	205	6	M18	-	115,5	123,2	1.060	12,7	Nissan F91 12/13-	35252
6J x 16H2	57	112	5	M14x1,5	-	50	-	650	8,2	VW Caddy 10/07-; VW Caddy Maxi 11/07-	10852
6J x 16H2	78,1	130	5	M16x1,5	-	68	-	1.275	14,1	Citroen Jumper/Fiat Ducato/ Peugeot Boxer 06/06-	10136
6J x 16H2	58	98	5	M12x1,25	-	36,5	-	800	9,9	Fiat Doblo 09/09-	30457
6J x 16H2	161	205	6	M18	-	123,3	132,0	1.500	15,0	Iveco Daily 07/99-	20108
6J x 16H2	161	205	6	M18	-	127,8	135,5	1.250	15,0	Nissan F91 12/13-	35254
6½J x 16H2	65	120	5	M14x1,5	-	51	-	850	10,3	VW T5/Transporter 05/03-07/15	10565
6½J x 16H2	65	120	5	M14x1,5	-	52	-	885	10,61	VW T5 Maxi 05/04-07/15	10566
6½J x 16H2	74,1	125	6	M14x1,5	-	68	-	1.215	14,2	Iveco Daily 03/07-; Iveco Eurocargo 01/02-	10217
6½J x 16H2	65	120	5	M14x1,5	-	51	-	860	11,4	VW T5 Blue-Motion 03/11-07/15	30056
6½J x 16H2	65	120	5	M14x1,5	-	52	-	930	11,5	VW Amarok 06/10-; Rockton 12/10-07/15	30062
6½J x 16H2	84	130	6	M14x1,5	-	62	-	1.215	11,3	Mercedes Sprinter/VW Crafter 05/06-	10297
6½J x 16H2	84	130	6	M14x1,5	-	62	-	1.215	13,7	Mercedes Sprinter/VW Crafter 05/06-; (Bad roads)	10879
6½J x 16H2	84	130	6	M14x1,5	-	54	-	1.380	11,5	Mercedes Sprinter Nafta 05/06-	10878
6½J x 16H2	89	130	5	M14x1,5	-	66	-	1.100	12,3	Opel Movano 04/10-; Renault Master 04/10-	10838
7J x 16H2	89	130	5	M16x1,5	-	66	-	1.200	13,1	Opel Movano 04/10-; Renault Master 04/10-	10867
7J x 16H2	65	108	5	M12x1,25	-	42	-	851	11,3	Citroen Jumpy/Fiat Scudo/Peugeot Expert 10/06-	10412

Product Range - COMMERCIAL WHEELS (MULTIPIECE 0° & 5° -RIMS)

Wheel dimension	Center hole	Pitch circle	Number of stud holes	Shape of stud holes (EUWA)	Centering	Inset	Offset	Max. load [kg]	Weight [kg]	Valve	Vehicle	Reference number
20-8.5 TT	281	335	10	M22	MZ	160,5	172	3.750	59,4	V3-06-09 (alt. V3-06-05+VL30)	Truck	12049
20-8.5 TT	281	335	10	B22DS36	BZ	160,5	172	3.750	59,4	V3-06-09 (alt. V3-06-05+VL30)	Truck	35279
20-8.5 TT	281	335	10	M22	MZ	160,5	172	3.750	59,2	"V3-06-09 (alt. V3-06-05+VL30)	Truck	12041
20-8.5 TL	281	335	10	M22	MZ	160,5	172	3.750	59,2	V3-18-4+VL30	Truck	12043
20-8.5 TT	281	335	10	M22	MZ	162,5	174	3.750	60	"V3-06-09 (alt. V3-06-05+VL30)	Truck	12038
20-10.00W TT	281	335	10	M22	MZ	120,5	-	5.000	72,2	V3-06-06	Truck	35281
20-10.00W TL	281	335	10	M22	MZ	120,5	-	5.000	77,5	V3-18-5	Truck	35282
20-10.00W TT	281	335	10	M22ES36	BMZ	120,5	-	5.000	77,2	V3-06-06	Truck	35283
20-10.00W TL	281	335	10	M22ES36	BMZ	120,5	-	5.000	77,5	V3-18-5	Truck	35284
20-10.00W TT	281	335	10	B22DS36	BZ	120,5	-	5.000	77,2	V3-06-06	Truck	35271
20-10.00W TL	281	335	10	M22	MZ	145	-	5.000	75,5	V3-18-5 + VL30	Truck	35270
24-8.5 TT	281	335	10	M22	MZ	160,5	175	5.000	82,1	V3-06-09	Truck	35048
24-8.5 TL	281	335	10	M22	MZ	160,5	175	5.000	82,1	V3-18-4 + VL30	Truck	35049
24-8.5 TT	281	335	10	M22	MZ	165,5	180	5.000	82,8	V3-06-09 + VL30	Truck	35050
24-8.5 TL	281	335	10	M22	MZ	165,5	180	5.000	82,8	V3-18-4 + VL30	Truck	35051

TT = Tube Type TL = Tube Less

Hub centring: MZ	Stud centring: BZ	Double centring: BMZ
This attachment type is the current market standard. Centring is achieved via the centre hole. The stud holes are cylindrical and have no centring function.	These wheels are centred and attached with spherical or conical nuts. The term „bolt centring“ is also commonly used for stud centring.	These wheels can be centred either by hub or by stud centring. For stud centring, standard attachment parts are used (spherical and conical nuts). For hub centring, in addition to the standard attachment parts, two special sleeves are needed (mounted on opposite studs), in order to guarantee a proper attachment.

DCW-G3 – THE NEWEST GENERATION OF OUR TRUCK WHEELS

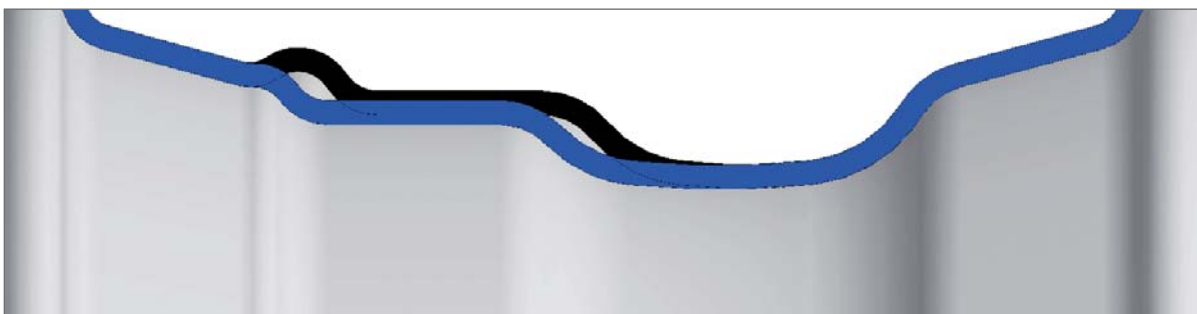
- ▶ Additional payload due to further weight optimization (new rim shape)
- ▶ No hump – improved tyre mounting/demounting
- ▶ Compatible with standard valve types (V3.22.1) – external valve
- ▶ Compatibility with TPM-systems approved
- ▶ Available in all common wheel dimensions
- ▶ European original equipment quality



Wheel with DCW-G3



Wheel with hump



Direct comparison