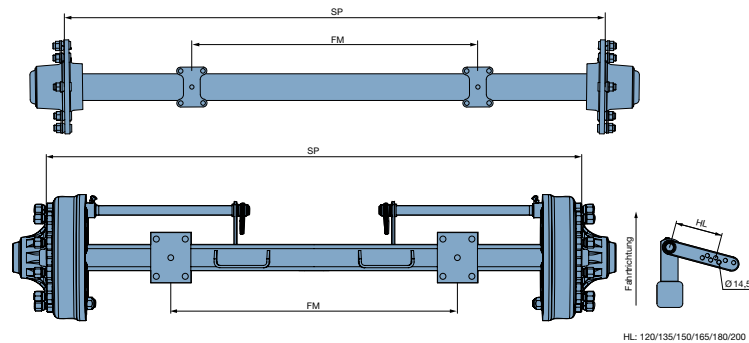


BPW Axles with Solid and Hollow Axle Beam



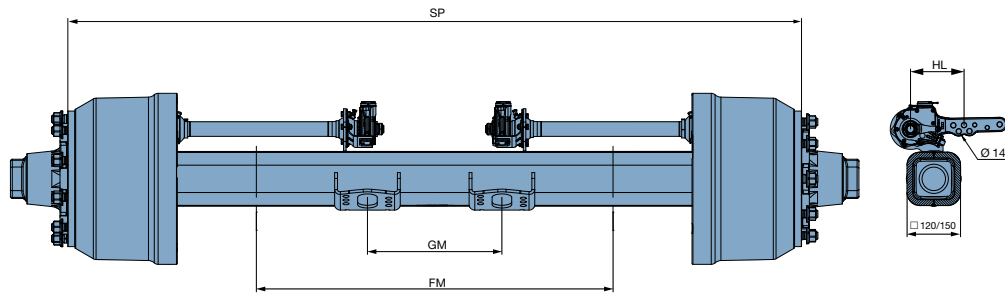
Axle cross-section (mm)	Axle type	Wheel brake	Track width SP (mm)	Air cylinder bracket centre GM (mm)	Wheel connection	Static axle load (kg)						BPW code
						25 km/h			40 km/h			
Rigid unbraked axles												
60	GS 4006	–	1,600	–	6/205/160 M18 x 1.5	4,500	3,800	–	4,100	3,500	–	55.56.001.998
60	GS 4006	–	1,800	–	6/205/160 M18 x 1.5	4,500	3,800	–	4,100	3,500	–	55.56.001.997
60	GS 4006	–	2,000	–	6/205/160 M18 x 1.5	4,500	3,800	–	4,100	3,500	–	55.56.001.996
70	GS 5506	–	1,650	–	6/205/160 M18 x 1.5	7,000	6,000	5,500	6,500	5,500	5,000	55.63.001.999
70	GS 5506	–	1,800	–	6/205/160 M18 x 1.5	7,000	6,000	5,500	6,500	5,500	5,000	55.63.001.998
80	GS 7006	–	1,800	–	6/205/160 M18 x 1.5	9,000	7,500	7,000	8,000	7,000	6,500	55.67.001.029
80	GS 7008	–	1,850	–	8/220/275 M20 x 1.5	9,000	7,500	7,000	8,000	7,000	6,500	55.67.001.999
80	GS 7008	–	2,050	–	8/275/220 M20 x 1.5	9,000	7,500	7,000	8,000	7,000	6,500	55.67.001.998
80	GS 7008	–	2,180	–	8/275/220 M20 x 1.5	9,000	7,500	7,000	8,000	7,000	6,500	55.67.001.997
90	GS 8008	–	1,950	–	8/275/220 M20 x 1.5	11,000	9,500	8,500	10,000	8,500	8,000	55.70.001.999
90	GS 8008	–	2,300	–	8/275/220 M18 x 1.5	11,000	9,500	8,500	10,000	8,500	8,000	55.70.001.997
90	GS 8008	–	2,050	–	8/275/220 M20 x 1.5	11,000	9,500	8,500	10,000	8,500	8,000	55.70.001.998
100	GS 11010	–	1,950	–	10/335/280 M22 x 1.5	14,000	12,500	11,000	13,000	11,500	10,000	55.88.001.104
100	GS 11010	–	2,100	–	10/335/280 M22 x 1.5	14,000	12,500	11,000	13,000	11,500	10,000	55.88.001.103
120 x 10	GS 11010	–	1,950	–	10/335/280 M22 x 1.5	14,000	12,500	11,000	13,000	11,500	10,000	55.88.001.998
120 x 10	GS 11010	–	2,050	–	10/335/280 M22 x 1.5	14,000	12,500	11,000	13,000	11,500	10,000	55.88.001.999
150 x 10	GS 12010	–	1,900	–	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.001.998
150 x 10	GS 12010	–	2,050	–	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.001.999
150 x 16	GS 14010	–	2,950	–	10/335/280 M22 x 1.5	17,000	17,000	16,000	17,000	16,000	15,000	55.74.001.999







Rigid braked axles with brake lever

60	GS 4006	N-3006	1,500	–	6/205/160 M18 x 1.5	4,500	3,800	–	4,100	3,500	–	55.56.443.601
60	GS 4006	N-3006	1,800	676	6/205/160 M18 x 1.5	4,500	3,800	–	4,100	3,500	–	55.56.443.608
60	GS 4006	N-3006	2,000	–	6/205/160 M18 x 1.5	4,500	3,800	–	4,100	3,500	–	55.56.443.546
70	GS 5506	N-3006	1,650	522	6/205/160 M18 x 1.5	7,000	6,000	5,500	6,500	5,500	5,000	55.63.443.610
70	GS 5506	N-3006	1,800	672	6/205/160 M18 x 1.5	7,000	6,000	5,500	6,500	5,500	5,000	55.63.443.611
80	GS 7008	N-3108	1,850	650	8/275/220 M20 x 1.5	9,000	7,500	7,000	8,000	7,000	6,500	55.67.454.600
80	GS 7008	N-3108	2,050	850	8/275/220 M20 x 1.5	9,000	7,500	7,000	8,000	7,000	6,500	55.67.454.609
90	GS 8008	N-3108	1,950	750	8/275/220 M20 x 1.5	11,000	9,500	8,500	10,000	8,500	8,000	55.70.454.604
90	GS 8008	N-3108	2,050	850	8/275/220 M20 x 1.5	11,000	9,500	8,500	10,000	8,500	8,000	55.70.454.608

Spring seats or cylinder brackets available on request

BPW Axles with Hollow Axle Beam



Axle cross-section (mm)	Axle type	Wheel brake	Track width SP (mm)	Air cylinder bracket centre GM (mm)	Wheel connection	Static axle load (kg)						BPW code
						25 km/h			40 km/h			
												

Rigid braked axles, with air cylinder brackets and manual slack adjuster

120 x 15	GS 11010-1	FL4112	1,950	463	10/335/280 M22 x 1.5	14,000	12,500	11,000	12,500	11,500	10,000	55.88.460.629
120 x 15	GS 11010-1	FL4112	2,050	563	10/335/280 M22 x 1.5	14,000	12,500	11,000	12,500	11,500	10,000	55.88.460.650
120 x 15	GS 11010-1	FL4112	2,150	663	10/335/280 M22 x 1.5	14,000	12,500	11,000	12,500	11,500	10,000	55.88.460.641
120 x 15	GS 11010-1	FL4112	2,225	408	10/335/280 M22 x 1.5	14,000	12,500	11,000	12,500	11,500	10,000	55.88.460.057
120 x 15	GS 11010-1	FL4112	2,950	1,193	10/335/280 M22 x 1.5	14,000	12,500	11,000	12,500	11,500	10,000	55.88.460.811
150 x 16	GS 12010	FL4118	1,950	405	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.449.633
150 x 16	GS 12010	FL4118	2,050	505	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.449.622
150 x 16	GS 12010	FL4118	2,150	605	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.449.621
150 x 16	GS 12010	FL4118	2,225	680	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.449.625
150 x 16	GS 12010	FL4118	2,950	1,135	10/335/280 M22 x 1.5	15,000	15,000	14,000	15,000	15,000	13,000	55.72.449.330
150 x 16	GS 14010	FL4118	2,150	405	10/335/280 M22 x 1.5	17,000	17,000	16,000	17,000	16,000	15,000	55.74.449.608
150 x 16	GS 14010	FL4118	2,950	1,135	10/335/280 M22 x 1.5	17,000	17,000	16,000	17,000	16,000	15,000	55.74.449.013

Spring seats available on request