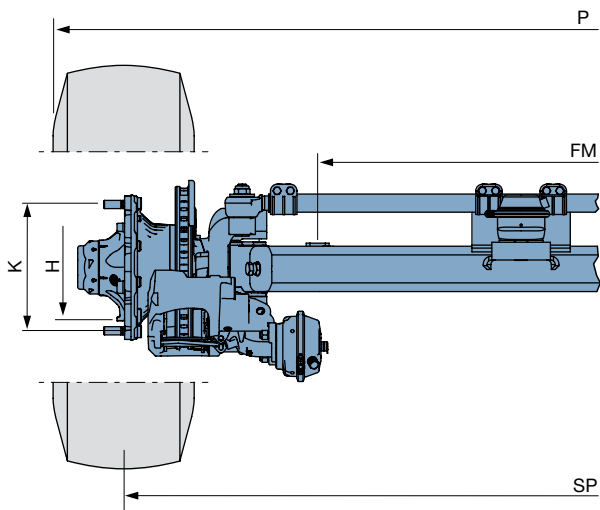
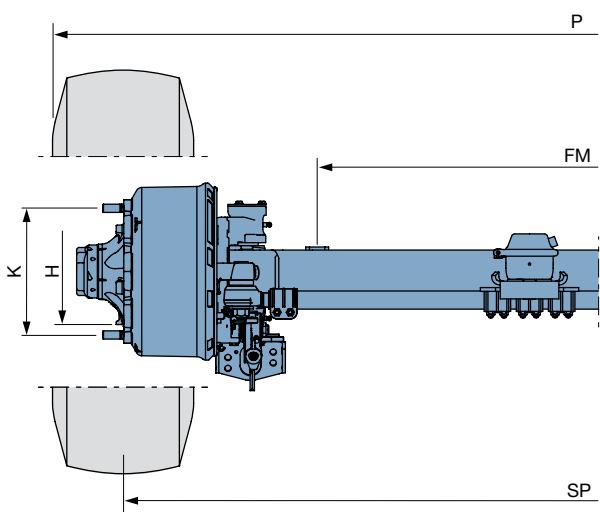


BPW self-steering axles with disc and drum brake. For axle loads from 9,000 kg to 10,000/12,000 kg.

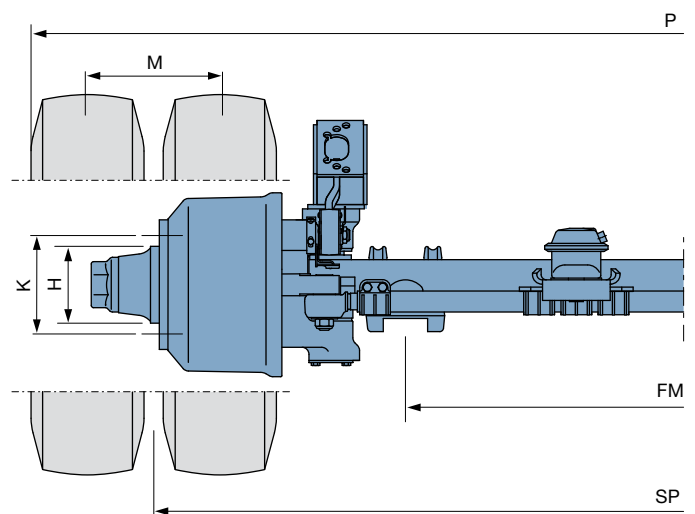
SKH...LL

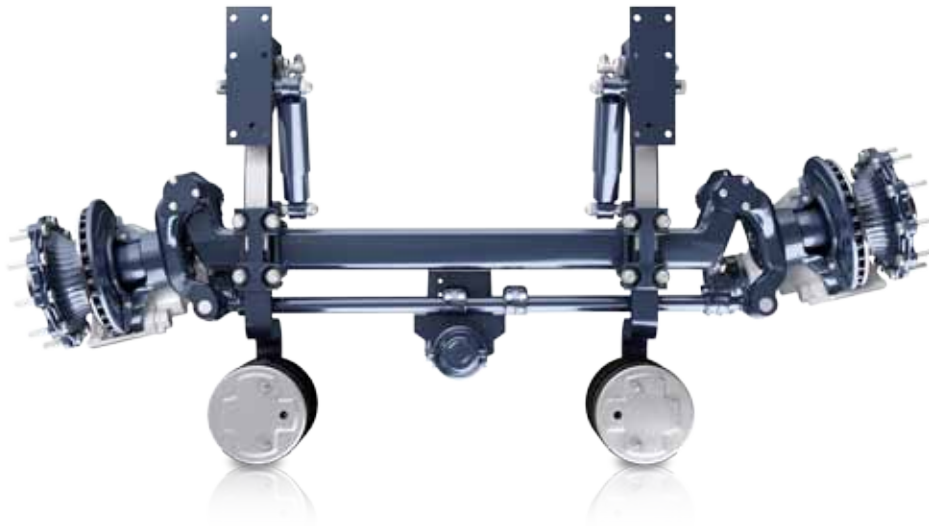


HSF...LL



KMZ...LL





Axle type*	Permitted axle load up to 105 km/h (kg)	Brake	Track width (SP) (mm)	Spring centre (FM) (mm)	Axle cross section (mm)	Wheel connection			Tyre example	Overall width (P) (mm)	Axle weight ¹⁾ (kg)
						Wheel stud	Ø H/K (mm)	Offset / M			
SKH...LL 9010	9,000	TSB 3709	2,040	980	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,430	427
SKH...LL 9010	9,000	TSB 3709	2,095	1,080	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,485	430
SKH...LL 9010	9,000	TSB 3709	2,140	1,080	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,530	432
SKHB...LL 9010	9,000	TSB 3709	2,040	980	120 x 15	10 x M22 x 1.5	335 / 280.8	120 offset	385/65 R22.5	2,430	445
SKHB...LL 9010	9,000	TSB 3709	2,095	1,080	120 x 15	10 x M22 x 1.5	335 / 280.8	120 offset	385/65 R22.5	2,485	448
SH...LL 9010	9,000	TSB 4309	2,040	980	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,430	440
SH...LL 9010	9,000	TSB 4309	2,095	1,080	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,485	442
SHB...LL 9010	9,000	TSB 4309	2,040	980	120 x 15	10 x M22 x 1.5	335 / 280.8	120 offset	385/65 R22.5	2,430	457
SHB...LL 9010	9,000	TSB 4309	2,095	1,080	120 x 15	10 x M22 x 1.5	335 / 280.8	120 offset	385/65 R22.5	2,485	460
SM...LL 10110	10,000	TSB 4309	2,035	980	120, solid	10 x M22 x 1.5	335 / 280.8	0 offset	425/65 R22.5	2,465	546
SM...LL 10110	10,000	TSB 4309	2,095	1,080	120, solid	10 x M22 x 1.5	335 / 280.8	0 offset	425/65 R22.5	2,525	553
NHZ...LL 9010	9,000	SN 3020	1,985	840	120 x 15	10 x M22 x 1.5	225 / 175.8	M = 290	245/70 R17.5	2,530	437
NHZ...LL 9010	9,000	SN 3020	1,945	840	120 x 15	10 x M22 x 1.5	225 / 175.8	M = 290	245/70 R17.5	2,495	436
NMZ...LL 12010	12,000	SN 3020	1,990	840	120, solid	10 x M22 x 1.5	225 / 175.8	M = 290	245/70 R17.5	2,535	521
NMZ...LL 12010	12,000	SN 3020	1,840	710	120, solid	10 x M22 x 1.5	225 / 175.8	M = 290	245/70 R17.5	2,385	504
NMZ...LL 12010	12,000	SN 3020	1,945	750	120, solid	10 x M22 x 1.5	225 / 175.8	M = 290	245/70 R17.5	2,490	516
NMZ...LL 12010	12,000	SN 3020	1,945	840	120, solid	10 x M22 x 1.5	225 / 175.8	M = 290	245/70 R17.5	2,490	516
KMZ...LL 12010	12,000	SN 3620	1,925	780	120, solid	10 x M22 x 1.5	225 / 175.8	M = 320	285/70 R19.5	2,540	537
KMZ...LL 12010	12,000	SN 3620	1,925	680	120, solid	10 x M22 x 1.5	225 / 175.8	M = 320	285/70 R19.5	2,540	530
HSFH...LL 9010	9,000	SN 4218	2,040	980	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,430	442
HSFH...LL 9010	9,000	SN 4218	2,095	1,080	120 x 15	10 x M22 x 1.5	335 / 280.8	0 offset	385/65 R22.5	2,485	444
HSFH...LL 10010	10,000	SN 4220	2,040	980	150 x 16	10 x M22 x 1.5	335 / 280.8	0 offset	425/65 R22.5	2,470	509
HSFH...LL 12010	12,000	SN 4220	2,040	980	150 x 16	10 x M22 x 1.5	335 / 280.8	0 offset	445/65 R22.5	2,500	532
HSFH...LL 12010	12,000	SN 4220	2,040	900	150 x 16	10 x M22 x 1.5	335 / 280.8	0 offset	445/65 R22.5	2,500	532

*M-version instead of F-version for hub centring (aluminium wheel connection).

¹⁾Weight deviations are within the permitted DIN tolerances for the corresponding production processes.

Additional equipment: ABS

Additional types available on request.

More information:

► Self-steering axles (pages 22-23) ► 3-D trailing arms and channel crossmembers (page 50)