

Annex 1 – Product groups



No. LgP	component	remark			
340	End wall window, windscreen (inc. heating system)	screens			
	product group 2 – wheelset	components			
450 452	Wheelset (complete) Monobloc wheel				
454	Wheel body				
455	Wheel tyre				
461 462	Axle with/without a central bore Axle with central bore / boring/drilling				
462	Molybdenum-coated wheelset / molybdenum coating				
	product group 3 – axle box	x bearings			
468 469	Roller bearing for axlebox Roller bearing components: inner ring, outer ring				
409	product group 4 - axle box	(housings			
466	Axle box housing, axle bearing housing				
200//10	Coil springs	rings			
390/419 395/423	Laminated suspension spring (complete)/spring leaf (individual)				
	product group 6 - brake disc	cs and hubs			
1597-1	Friction rings and segments for brake discs				
1597-2	Hub product group 7 - hou	sings			
268	Coupler head/coupling head/coupling head housing/catcher				
800	Gearbox housing				
820 843	Traction motor housing Hollow drive shaft, hollow axle				
846	Hollow shaft casing				
850	Gearbox housing				
947	Brake shaft, Hollow brake shaft product group 8 - draw	hooks			
300	Coupling hook				
200	product group 10 - dra	w bars			
308	Drawbar, forked drawbar product group 11 - general of the second	components			
171	Bracket/bearer/suspension system (power trans-mission between the running gear/truck	Vehicle body shell/body shell/vehicle body/structure, Welded-on parts, vehicle			
	and the vehicle body)	body fittings and structures			
285 293	Central articulated joint, car body articulated joint Components such as sleeves, plungers and buffer heads	Buffing and draw gear, coupler Side/self-contained buffers, complete, crash buffers			
295	Impact protection element (steel, reversible, e.g. annular springs, friction springs)	Buffing gear, Impact protection elements			
372	Solebar, truck side member				
373 376	Crossbeam Suspension rod				
377	Truck bolster/beam	_			
378	Spring bracket, hollow shaft	<u> </u>			
397 400	Spring suspension, spring bearing, spring guide Spring hanger	Load bearing structure of the secondary suspension stage			
401	Spring bolt	-			
414	Wheelset bracket				
426 444	Beam, pneumatic spring bracket Yaw damper bracket, rotation damper bracket	Pneumatic spring system (complete) Rotation stabilization system, yaw stabilization system			
447	Torsion shaft, torsion bar	Suspension, damping, wheel(set) mounting, Friction torque inhibitor elements			
467	Casing sleeves	Axle box complete (axle roller bearing, wheelset roller bearing)			
484 485	Push-pull bar, link rod Coupling element/coupling rod	Running gear-vehicle body connection,			
486	Tensile force articulation system housing	Articulation, tensile force articulation, lengthwise articulation			
488	Truck stop block				
492 497	Truck pivot, central casting pins Central casting upper/lower	Truck pivot, central casting, slewing rim			
498	Slewing rim				
501	Torsion bar (including level), torsion shaft	—			
502 503	Drawbar for torsion bar Roll bar bearing	Anti-roll system			
509	Pendulum for torque support	Drehmomentstütze			
531	Brake suspension system (e.g. from brake beam inter alia)	HPQ for components with a supporting/counter-bearing role,			
532 544	Damper mounting brackets Tilting crossbeam including suspension	Brackets, suspension systems (Running gear - fittings/auxiliary function)			
545	Suspension rod, tilting pendulum	-			
546	Ball-and-socket joint, articulated joint	Tilt system			
547 548	Truck bolster Pendulum carrier, pendulum connection	_			
707	Supporting frame, supporting structure for generator, stator casing	Main generator system (traction generator)			
821	Bearing shield: driven and non-driven end	Drive, traction motor, gearbox			
836 872	Traction motor and drive suspension system pen-dulum Connecting rod, coupling rod	Traction motor suspension/drive suspension sys-tem (complete)			
872	Torque dampers	Rod drive, chain drive			
954	Brake guide				
955 956	Brake caliper/brake caliper lever Bracket	Brake actuating elements- Brake caliper unit			
956 957	Housing				
958	Main suspension/mounting (pins, suspension bracket inter alia)				
961 962	Main suspension/mounting (pins, suspension lug, etc.)	_			
963	Housing	Brake caliper unit			
967	Brake drum				
978-2 998	Brake tie bar, brake flange, brake beam Integral beam				
998	Tragarm	Eddy current magnet (complete)			
1000	Track holder complete, retaining bracket	Eddy-current magnet (complete)			
1001 1005	Brake support, braking force support, complete Clamp, bracket	Eddy-current magnet - Suspension/lowering system (complete)			
1005	Support frame	Loar current magnet Suspensionhowening system (complete)			
1009	Trackholder (complete)	_			
1010 1012	Trackholder head Pull how thrust how	Electromagnetic rail brake (complete)			
1012	Pull bow, thrust bow Driver, driver stem, driver stop				
1014	Suspension stand				
402	product group 12 - general componen	ts with special testing			
	Spring shackle				
	brake triangles				
978-1 969	brake triangles Brake blocks				
978-1 969 304 311		Screw coupling Drawbar, forked drawbar			

		Annex	2 - Certifica	ate registra	ation no.	: 152202()			B	
Rema	arks to the s	cope of qu	alification:								
•	none										
Gene	ral restrictio	ons to Man	ufacturer-R	elated Pro	duct Qu	alificatio	n:				
DB	The certification in according to EN 15085-2 and DB AG directive 951 is necessary for welding of rail vehicle parts.										
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The f	ollowing sei	vices are s	ubject to c	harge:							
•		change in th	ne scope of	this qualific	ation		hange of	the com	bany		
DB•	additional o	ertificates i	n English (tl	hree copies	per set)						
Inform	nation dutie	s: B									
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DB	The qualifi	cation may	be withdrav ualification	wn, if quali	ty proble	ms arise	that cast	doubt or			
	of this qual	ification	B	DB	ulacturer	DB		DB	10115		