

Manufacturer-related **Product Qualification**

MPQ in accordance with DBS 918 005 [EXC3DB]

Technical specification for the construction of railway bridges and other engineering structures,

		in keeping	with the scope of Guidelin	ne 804.		
	e manufacturer acing the products on th marke	ne Schleiber Bru			16.2261	
and its	s manufacturing			GmbH, Am I	Moosbach 10 +	+ 12 ,
	works (plan	* /4222 Maiiiilai Ul	, Germany		[08]	
ar	e qualified for	individual fabrication	of the following	steel structure	es and compone	ents:
(DB) 1	1.1 Steel sup	erstructures includin	g provisional brid	dges	(DB)	
	113361	ents for steel-concret e bridges	e 🗌 📑 1.	18.33951	bridges with co	oncrete-
	2.1 Bridge be	earings including ng bearing	<u>⊠</u> ! 2.	2 Bearings fo	or special bridge	es DB
		eck transition structu	res in accordance with G	uideline 804.5202		[0]
2.7	7.1 Standard	ised and complex sup with Guideline 804.4110, Section	pport structures f		and railway bri	idges
2.7	7.4 Stiffeners	in accordance with Guideline 86	04.4110, Section 4 (5)			
		ar structures		(758)		1081
 2.		structures for transfe quipment subjected t		es, elevated tra	icks and plant,	machin-
2.	16 Welded fa	astening of support p ded steel structures	oints of the overl	nead line, of n	oise barrier pos	sts and
Restriction	The welding quali	fication (off-site manufacturing) for o An increase of the individual mass concept.	***************************************			arate technology
	see above 2.1+2.2	Qualification to perform welding ar contractual and warranty requirement Does not count as manufacturing q	ents.			n work. Observe
		no further entries	fisal	fori	(Ap)	(agi)
(DESC)	Manufacturer'	s mark used: 00217	DB-HPQ918005	SchrDehn-G0)5-2025	
types of	steel structure	s that compliance with es and components ha tary check and site ins	s been verified as			
	(DE)	Repeat qualification for	a limited period endi	ng on 24 May 2	025	
	Valid until:					
		22 January 2019				
Name of Street	Start: Valid until: estriction see above.	22 January 2019 A valid certification in accordance accordance with DIN EN 1090-1 T required for this qualification to be sions of DBS 918005 mentioned at	able B.1 for welding steel st valid in keeping with DBS 91 pove in conjunction with DIN	ructures in accordance 8005 EXC3DB. This qu EN 1090, the manufactu	with DIN EN 1090-2 (EX ualification is valid for as lo	ng certification in (C 3 or EXC4) is ong as the provi-
For re	Start: Valid until: estriction see above.	22 January 2019 A valid certification in accordance accordance with DIN EN 1090-1 T required for this qualification to be	able B.1 for welding steel st valid in keeping with DBS 91 pove in conjunction with DIN	ructures in accordance 8005 EXC3DB. This qu EN 1090, the manufactu	with DIN EN 1090-2 (EX ualification is valid for as lo	ng certification in (C 3 or EXC4) is ong as the provi-

Müller

Berlin, 27 July 2022



	Genera	al provision	s:											
	 Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, must be informed in due time if persons mentioned in this certificate ware responsible for the implementation of the MPQ requirements leave the company, or if the conditions for obtaining the MPQ have sign cantly changed. Deutsche Bahn AG, Infrastructure Procurement, Quality Assurance, can request a repeat inspection of welding operation to be carried out if necessary. If doubts arise concerning the suitability of the manufacturer and/or if the quality requirements for the products are not met, Deutsche BaAG, Infrastructure Procurement, Quality Assurance, reserves the right to conduct unannounced site inspections at the manufacturer's 										have signifig operations utsche Bah	i- II s n		
	3. Thi whi imn 4. If th	nse at any tim s certificate c ich the certific mediately rem ne MPQ is to I	an be with cate was g love all iss be extende	granted have ued MPQ ce ed, the manu	changed or rtificates tha facturer mus	if the requir t are publicl at coordinate	rements ar y available the dates	re not met including and terms	In case any refer	of a withdray ences to the stension with	wal, the ma ir ownersh Deutsche	anufacturer i ip. Bahn AG, Ir	is obliged to ofrastructur	o e
	5. Afte EX 109	ocurement, Quer a recertificate C3DB must properties of the control of the contro	ation, sign rovide De	ificant chang utsche Bahn	es to the cer AG, Infrastri	tificates (e.g ucture Proci	g. vSAP), e urement, Ç	etc., the ho Quality Ass	older of th urance, w	e qualification with a proof of the contract o	on in accord of the validi	dance with I ty of the cer	DBS 91800 tification (El	5 N
3	6	dit for complia	ance revie	w: DB		24 M	ay 2023	30B)		ve Item 11 o	n the infor	mation shee	t MPQ	
	A c no and inva	compliance rechanges have ce review be salidate or limit hn AG, Infrast	view is can e occurred skipped. A t the validi	rried out if, for I and the man greeing on a ty of the MPC	nufacturing p date to con in accordar	he requirem process has duct the cor nce with DB	been cont been cont npliance re S 918005	ge or there inuously review or sl EXC3DB.	nonitored, kip the co If the valid	ys in implem , the manufa mpliance rev lity changes	cturer can view for a j	request that ustified reas	t the compli on does no	i- ot
			(06)								[06]		(DB)	
	Comme	ents:				D8]		(DB)		108				
	1. Process	ses presente	ed by the	manufactu	rer for MPÇ):								
	Own pr	rocesses:					Sub	-contrac	ted pro	cesses:				
	\boxtimes	Planning/s	11,1351				56		11,3151	zing, desig	10,2251		IDB)	
		First-stage	e proces	sing (sawin	g, milling, dr	illing, etc.)		electronic .		processing	g (sawing,	milling, drilli	ing, etc.)	19600
		Welding		(DB)	-:	[D8]		Wel	_	108		(DB)		
		Thermal to Non-destr			171101	g								
		Fasteners				(DB)		Fas	teners	(DB)				
		Corrosion		on			760		275,233	rotection				
		Assembly							embly		(172)			
		ent: None				(D8)		omment:		(08)				
							DB)		DB					
		Services p Types of servi		based on a None	a contract	for work a	and servi	ices/a su	bcontra	ctor agree	ement (see	DBS 918005	5, Item 5.3)	
	[DB]		DB		[DB]		DB)		(DB)		[08]			
	2.	(DB)		(DB)		[08]		(DB)		[08]				
		responsible mas Fischer				ents of the			[DB]		[08]			
	3. DB				(DB)		(DB)		(08)		[08]			
		entative of the Hägele, bor			le for imple	menting th	e require	ments of	the MP(S: [DB]				