



MOTORTECH Spark Plug B4321

The Alternative for MAN® Gas Engines

MOTORTECH presents its new spark plug B4321 for use in MAN® gas engines.

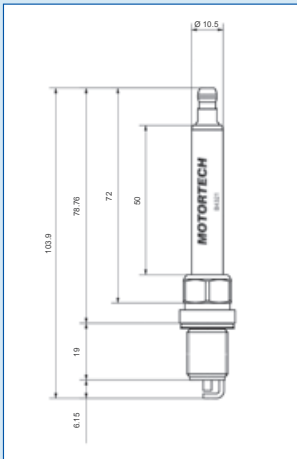
Fitted with a double iridium alloy and an extra-long ceramic insulator, the new spark plug achieves highest life times both in special gas operation and in engines with high compression pressures.

Features

- Suitable and approved for all MAN® engine types
- Can be used for biogas and natural gas applications
- Especially suitable for engines with high compression pressures (e.g. E26/E32 series)
- Iridium alloy on center and ground electrode
- Designed for highest life times
- The much longer ceramic insulator prevents cross arching
- Matching PolyMot™ spark plug leads available for spark plug and engine type
- High availability, short delivery times



Technical Data



P/N:	B4321
Thread size:	M14x1.25
Thread length:	19.0 mm (0.750 in.)
Hex:	16.0 mm (5/8 in.)
Electrode material:	Iridium/Iridium
Electrode gap:	0.25 mm (0.010 in.)
Tightening torque:	35 Nm (26 lb-ft)

Application List

	MOTORTECH B4321	BERU® 14GZ-LL	BERU® 14R-4DIU2	BOSCH® FRR3CII360	BOSCH® WR3CII360	DENSO® GK3-1	DENSO® GK3-3	DENSO® GK3-5	DENSO® GE3-1	DENSO® GE3-5	MOTORTECH PolyMot™ Spark Plug Lead for B4321 ¹⁾	MOTORTECH Spark Plug Socket for B4321	
Hex	16.0 mm	20.8 mm	20.8 mm	16.0 mm	20.8 mm	16.0 mm	16.0 mm	16.0 mm	20.8 mm	20.8 mm			
Electrode gap	0.25 mm	0.20 mm	0.20 mm	0.3 mm	0.3 mm	0.28 mm	0.28 mm	0.28 mm	0.28 mm	0.28 mm			
MAN P/N	n.a.	n.a.	51.25923-0052	n.a.	n.a.	51.25923-0051	n.a.	n.a.	51.25923-0050	51.25923-0016			
Engine type	E 0834 E 302	x		x		x	x	x			06.85.1037-16	07.99.022-5-6	
	E 0834 E 312	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 0834 LE 302	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 0836 E 302	x			x		x	x			06.85.1037-16	07.99.022-5-6	
	E 0836 E 312	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 0836 LE 202	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 2876 E 302	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 2876 E 312	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 2876 TE 302	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 2876 LE 302	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6	
	E 2876 LE 202	x	x	x	x	x			x		06.85.1031-16	07.99.022-5-6	
	E 2876 LE 212	x	x	x	x	x			x		06.85.1031-16	07.99.022-5-6	
	E 2848 LE 322	x	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6
	E 2842 E 312	x	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6
	E 2842 LE 202	x	x	x	x	x		x	x	x	x	06.85.1031-16	07.99.022-5-6
	E 2842 LE 322	x	x	x	x	x	x	x	x	x	x	06.85.1031-16	07.99.022-5-6
	E 2676 LE 202	x			x				x			06.85.1038-20	07.99.022-5-10
	E 2676 LE 212	x			x				x			06.85.1038-20	07.99.022-5-10
E 3268 LE 212	x	x	x	x	x			x		x	06.85.1023-18	07.99.022-5-10	
E 3268 LE 222	x	x	x	x	x			x		x	06.85.1023-18	07.99.022-5-10	
E 3262 LE 202	x	x	x	x	x			x		x	06.85.1023-18	07.99.022-5-10	
E 3262 LE 212	x	x	x	x	x			x		x	06.85.1023-18	07.99.022-5-10	

¹⁾ Please comply with the spark plug lead matching the particular engine when using the B4321. The spark plug leads mentioned are appropriate for the ignition coils P/N 06.50.104 and 06.50.300. More versions are available on request.