

R32 hex extension rod for drifting and tunneling tools

The R32 hex extension rod features a hexagonal design that provides greater gripping strength. It is commonly used with various drill bits, including chisel bits, cross bits, and reaming bits, to extend the drilling range.

R32 Hex Extension Rod Applications

The R32 hex extension rod is widely used in large underground metal mine roadway blasting and anchor hole drilling, as well as in railway and highway tunnels.

Specifications of the Extension Rod

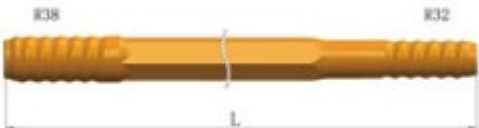
- Male thread (external thread) R38 hexagonal 35mm to male thread (external thread) R32
- Female thread (internal thread) R38 hexagonal 35mm to male thread (external thread) R32
- Male thread (external thread) T38 hexagonal 35mm to male thread (external thread) R32
- Male thread (external thread) R38 hexagonal 32mm to male thread (external thread) R32
- Male thread (external thread) T38 hexagonal 32mm to male thread (external thread) R32



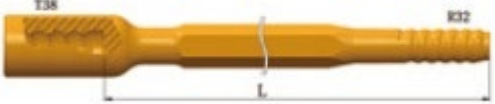
Technical Information of the R32 Hex Extension Rod

- **Length:** 3090 mm, 3700 mm, 4305 mm, 4915 mm, 6135 mm, etc.
- **Weight:** ranges from 24.0 kg to 47.9 kg
- **Material:** High-strength alloy structural steel, 23CrNi3Mo
- **Manufacturing process:** forging, full carburizing process, high-frequency treatment, and phosphating treatment

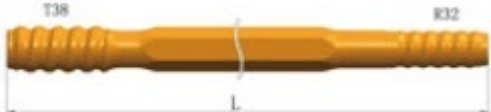
R32 hex extension rod for drifting and tunneling tools

Drifter rod	L (mm)	L (foot, inch)	H (mm)	H (inch)	Order number	Weight (kg)
R38-Hex35-R32 	3090	10', 1 21/32"	35	1 5/8	B276-3530-5654	24.0
	3700	12', 1 1/2"	35	1 5/8	B276-3537-5654	28.7
	4305	14', 1 3/64"	35	1 5/8	B276-3543-5654	33.7

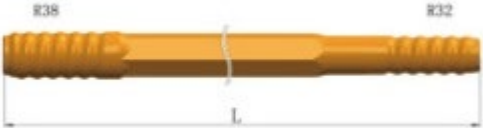
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Drifter rod	L (mm)	L (foot, inch)	H (mm)	H (inch)	Order number	Weight (kg)
	4915	16', 1 1/2"	35	1 5/8	B276-3549-5654	38.2
	5525	18', 1 33/64"	35	1 5/8	B276-3555-5654	43.1
T38-Hex35-R32 MF rod 	3700	12', 1 1/2"	35	1 5/8	B296-3537-7654	29.4
	4305	14', 1 3/64"	35	1 5/8	B296-3543-7654	34.4
	4915	16', 1 1/2"	35	1 5/8	B296-3549-7654	38.9

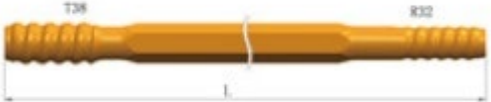
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Drifter rod	L (mm)	L (foot, inch)	H (mm)	H (inch)	Order number	Weight (kg)
	5525	18', 33/64" 1	35	1 5/8	B296-3555-7654	43.8
T38-Hex35-R32 	3090	10', 21/32" 1	35	1 5/8	B276-3530-7654	23.9
	3700	12', 1 1/2"	35	1 5/8	B276-3537-7654	28.6
	4305	14', 1 3/64"	35	1 5/8	B276-3543-7654	33.6
	4915	16', 1/2"	35	1 5/8	B276-3549-7654	38.3

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Drifter rod	L (mm)	L (foot, inch)	H (mm)	H (inch)	Order number	Weight (kg)
	5525	18', 33/64" 1	35	1 5/8	B276-3555-7654	43.2
	6135	20', 1 1/2"	35	1 5/8	B276-3561-7654	47.9
R38-Hex32-R32 	3700	12', 1 1/2"	32	1 1/4	B276-3237-5654	23.6
	4305	14', 31/64" 1	32	1 1/4	B276-3243-5654	27.5
	4915	16', 1 1/2"	32	1 1/4	B276-3249-5654	31.4

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Drifter rod	L (mm)	L (foot, inch)	H (mm)	H (inch)	Order number	Weight (kg)
T38-Hex32-R32	3700	12', 1 1/2"	32	1 1/4	B276-3237-7654	23.6
	4305	14', 1 31/64"	32	1 1/4	B276-3243-7654	27.5