



Since 1989

Extension Rods

HELSO OY

ROCKTOOLS

Rock drilling tools for better value

www.helso.fi

QUALITY BITS FOR BETTER VALUE

Helso Oy, a company dealing in rock drilling tools, is located in the capital area of Finland. The company specialises in button bits for percussive rock drills. The high quality of Helso products is based on continuous product development in Finland, while the cost-effective manufacturing allows for the attractive pricing. The manufacturing plant meets all the demands of the market, and has achieved the ISO 9001 quality certification. The production is based on a long term contract, which guarantees a steady and reliable supply.

EXPERTISE IN ROCK DRILLING

Helso was established in 1988 and has grown steadily since its foundation. However, the roots of the company go much further than that. The success of Helso is based on 30 years of experience in the heart of the rock drilling business. Helso drill bits have been designed to give our customers the advantage of optimal performance based on the most modern techniques and know-how in the field. Our product range includes most international standard threaded button bits with either spherical, ballistic or conical buttons, flat-face or drop-centre options, as well as retrac and longer length versions. We can also offer you flexible solutions to fit with your specific product requirements. Helso buttons bits can be used with most rock drilling equipment.

INTERNATIONAL EXPANSION

During the years Helso button bits have achieved a prominent position in the Finnish market. Now these high quality products are not only available in Scandinavia, but also elsewhere in Europe and Asia. We can assure you satisfaction with Helso rock drilling tools.

R25 HEX. SPEED ROD



Length mm	Diam	Thread	Weight kg	Part No.
2435	Hex. 25	R25-R32	10,0	MF-R25-H25-2475
3050	Hex. 25	R25-R32	12,5	MF-R25-H25-3090

R32 HEX. ROD



Length mm	Diam	Thread	Weight kg	Part No.
1000	Hex. 32	R32-R32	7,7	MM-R32-H32-1000
1220	Hex. 32	R32-R32	7,9	MM-R32-H32-1220
1525	Hex. 32	R32-R32	9,9	MM-R32-H32-1525
1830	Hex. 32	R32-R32	11,9	MM-R32-H32-1830
2000	Hex. 32	R32-R32	12,9	MM-R32-H32-2000
2475	Hex. 32	R32-R32	15,8	MM-R32-H32-2475
3090	Hex. 32	R32-R32	19,8	MM-R32-H32-3090
3700	Hex. 32	R32-R32	23,7	MM-R32-H32-3700
4305	Hex. 32	R32-R32	27,5	MM-R32-H32-4305

R32 ROUND ROD



Length mm	Diam	Thread	Weight kg	Part No.
1000	Rd. 32	R32-R32	5,8	MM-R32-32-1000
1220	Rd. 32	R32-R32	7,1	MM-R32-32-1220
1525	Rd. 32	R32-R32	8,8	MM-R32-32-1525
1830	Rd. 32	R32-R32	9,8	MM-R32-32-1830
2135	Rd. 32	R32-R32	12,2	MM-R32-32-2135
2435	Rd. 32	R32-R32	14,1	MM-R32-32-2435
3050	Rd. 32	R32-R32	18,0	MM-R32-32-3050
3660	Rd. 32	R32-R32	21,3	MM-R32-32-3660

T38 ROUND ROD



Length mm	Diam	Thread	Weight kg	Part No.
1220	Rd. 39	T38-T38	10,4	MM-T38-39-1220
1525	Rd. 39	T38-T38	12,3	MM-T38-39-1525
1830	Rd. 39	T38-T38	15,6	MM-T38-39-1830
2435	Rd. 39	T38-T38	20,7	MM-T38-39-2440
3050	Rd. 39	T38-T38	25,9	MM-T38-39-3050
3660	Rd. 39	T38-T38	31,0	MM-T38-39-3660

T38 SPEED ROD



2435	Rd. 39	T38-T38	22,3	MF-T38-39-2440
3050	Rd. 39	T38-T38	27,4	MF-T38-39-3050
3660	Rd. 39	T38-T38	32,5	MF-T38-39-3660

T45 ROUND ROD



Length mm	Diam	Thread	Weight kg	Part No.
1525	Rd. 46	T45-T45	17,9	MM-T45-46-1525
2435	Rd. 46	T45-T45	28,7	MM-T45-46-2435
3050	Rd. 46	T45-T45	35,9	MM-T45-46-3050
3660	Rd. 46	T45-T45	43,1	MM-T45-46-3660
4265	Rd. 46	T45-T45	43,1	MM-T45-46-4265

T45 SPEED ROD



1220	Rd. 46	T45-T45	13,5	MF-T45-46-1220
1525	Rd. 46	T45-T45	20,1	MF-T45-46-1525
1830	Rd. 46	T45-T45	21,8	MF-T45-46-1830
2000	Rd. 46	T45-T45	22,7	MF-T45-46-2000
2435	Rd. 46	T45-T45	27,9	MF-T45-46-2435
3050	Rd. 46	T45-T45	35,3	MF-T45-46-3050
3660	Rd. 46	T45-T45	43,6	MF-T45-46-3660
4265	Rd. 46	T45-T45	43,6	MF-T45-46-4265

T51 ROUND ROD



Length mm	Diam	Thread	Weight kg	Part No.
1220	Rd. 52	T51-T51	18,4	MM-T51-52-1220
1525	Rd. 52	T51-T51	23,0	MM-T51-52-1525
1830	Rd. 52	T51-T51	27,6	MM-T51-52-1830
2435	Rd. 52	T51-T51	36,7	MM-T51-52-2440
3050	Rd. 52	T51-T51	46,0	MM-T51-52-3050
3660	Rd. 52	T51-T51	55,2	MM-T51-52-3660
4265	Rd. 52	T51-T51	55,2	MM-T51-52-4265

T51 SPEED ROD



1220	Rd. 52	T51-T51	20,6	MF-T51-52-1220
1525	Rd. 52	T51-T51	25,2	MF-T51-52-1525
1830	Rd. 52	T51-T51	29,8	MF-T51-52-1830
2435	Rd. 52	T51-T51	38,9	MF-T51-52-2440
3050	Rd. 52	T51-T51	48,2	MF-T51-52-3050
3660	Rd. 52	T51-T51	57,4	MF-T51-52-3660
4265	Rd. 52	T51-T51	57,4	MF-T51-52-4265

R28 HEX. ROD



Length mm	Diam	Thread	Weight kg	Part No.
1000	Hex. 28	R28-R32	5,6	MM-R28/32-H28-1000
2435	Hex. 28	R28-R32	12,3	MM-R28/32-H28-2475
3050	Hex. 28	R28-R32	15,2	MM-R28/32-H28-3090
3700	Hex. 28	R28-R32	19,1	MM-R28/32-H28-3700
4305	Hex. 28	R28-R32	22,1	MM-R28/32-H28-4305

R35 HEX. ROD



Length mm	Diam	Thread	Weight kg	Part No.
1830	Hex. 35	R/T38-R32	14,3	MM-R/T38-R32-H35-1830
2475	Hex. 35	R/T38-R32	19,2	MM-R/T38-R32-H35-2475
3090	Hex. 35	R/T38-R32	24,4	MM-R/T38-R32-H35-3090
3700	Hex. 35	R/T38-R32	29,2	MM-R/T38-R32-H35-3700
4305	Hex. 35	R/T38-R32	33,9	MM-R/T38-R32-H35-4305
4915	Hex. 35	R/T38-R32	38,7	MM-R/T38-R32-H35-4915

R35 SPEED HEX. ROD



3090	Hex. 35	R/T38-R32	24,4	MF-R/T38-R32-H35-3090
3700	Hex. 35	R/T38-R32	29,2	MF-R/T38-R32-H35-3700
4305	Hex. 35	R/T38-R32	34,8	MF-R/T38-R32-H35-4305
4915	Hex. 35	R/T38-R32	38,6	MF-R/T38-R32-H35-4915
5525	Hex. 35	R/T38-R32	43,4	MF-R/T38-R32-H35-5525
6135	Hex. 35	R/T38-R32	48,2	MF-R/T38-R32-H35-6135

R38 ROUND ROD



Length mm	Diam	Thread	Weight kg	Part No.
280	Rd. 39	R38-R38	2,0	MM-R38-39-280
1220	Rd. 39	R38-R38	10,0	MM-R38-39-1220
1830	Rd. 39	R38-R38	14,5	MM-R38-39-1830
2435	Rd. 39	R38-R38	17,8	MM-R38-39-2435
3050	Rd. 39	R38-R38	25,0	MM-R38-39-3050
3660	Rd. 39	R38-R38	29,2	MM-R38-39-3660

R38 SPEED ROD



280	Rd. 39	R38-R38	2,0	MF-R38-39-280
1220	Rd. 39	R38-R38	10,0	MF-R38-39-1220
1830	Rd. 39	R38-R38	14,5	MF-R38-39-1830
2435	Rd. 39	R38-R38	17,8	MF-R38-39-2435
3050	Rd. 39	R38-R38	25,0	MF-R38-39-3050
3660	Rd. 39	R38-R38	29,2	MF-R38-39-3660

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