



Die HR-LN Kabelschuhe sind aus Elektrolytkupfer gefertigt mit einem Kupfergehalt von mehr als 99,9%. Alle Kabelschuhe werden nach der mechanischen Bearbeitung nochmals gegläht, um eine korrekte Verpressung zu garantieren. Die Kabelschuhe werden anschließend elektrolytisch verzinkt. Die Abmessungen entsprechen dem Standard für elektrische Leitfähigkeit und mechanische Beanspruchung.

Leiterquer- schnitt mm²	Ø Bolzen mm	Typ	Abmessungen mm							VPE	Mechanische Werkzeuge	Hydraulische Werkzeuge									
			Øi	Øe	B	M	N	A	d												
6	4	HR6-L4N	3,5	6,5	10,0	8,5	7,5	10,5	4,3	100	HN1	HN5	HN-H25	TNE-H50	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D
	5	HR6-L5N	3,5	6,5	10,0	8,5	7,5	10,5	5,3	100											
	6	HR6-L6N	3,5	6,5	11,5	8,5	7,5	10,5	6,4	100											
	8	HR6-L8N	3,5	6,5	15,0	11,0	10,0	10,5	8,4	100											
	10	HR6-L10N	3,5	6,5	17,0	13,0	12,0	10,5	10,5	100											
	12	HR6-L12N	3,5	6,5	19,0	13,5	13,5	10,5	13,2	100											
10	4	HR10-L4N	4,5	7,0	12,0	8,5	7,5	10,5	4,3	100	HN5	HN-H25	TNE-H50	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D	
	5	HR10-L5N	4,5	7,0	12,0	8,5	7,5	10,5	5,3	100											
	6	HR10-L6N	4,5	7,0	12,0	8,5	7,5	10,5	6,4	100											
	8	HR10-L8N	4,5	7,0	15,0	11,0	10,0	10,5	8,4	100											
	10	HR10-L10N	4,5	7,0	17,0	13,0	12,0	10,5	10,5	100											
	12	HR10-L12N	4,5	7,0	19,0	16,0	13,5	10,5	13,2	100											
16	5	HR16-L5N	5,5	8,5	12,0	8,5	7,5	12,0	5,3	100	TNE-H50	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	6	HR16-L6N	5,5	8,5	12,0	8,5	7,5	12,0	6,4	100											
	8	HR16-L8N	5,5	8,5	15,0	11,0	10,0	12,0	8,4	100											
	10	HR16-L10N	5,5	8,5	17,0	13,0	12,0	12,0	10,5	100											
	12	HR16-L12N	5,5	8,5	19,0	16,0	13,5	12,0	13,2	100											
	12	HR16-L12N	5,5	8,5	19,0	16,0	13,5	12,0	13,2	100											
25	5	HR25-L5N	7,0	10,0	14,0	9,0	7,5	13,0	5,3	100	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	6	HR25-L6N	7,0	10,0	14,0	9,0	7,5	13,0	6,4	100											
	8	HR25-L8N	7,0	10,0	15,0	11,0	10,0	13,0	8,4	100											
	10	HR25-L10N	7,0	10,0	18,0	13,0	12,0	13,0	10,5	100											
	12	HR25-L12N	7,0	10,0	19,0	14,0	13,0	13,0	13,2	100											
	12	HR25-L12N	7,0	10,0	19,0	14,0	13,0	13,0	13,2	100											
35	6	HR35-L6N	8,5	12,0	17,0	9,0	7,5	15,5	6,4	50	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	8	HR35-L8N	8,5	12,0	17,0	11,0	10,0	15,5	8,4	50											
	10	HR35-L10N	8,5	12,0	19,0	13,0	12,0	15,5	10,5	50											
	12	HR35-L12N	8,5	12,0	21,0	14,0	13,0	15,5	13,2	50											
	16	HR35-L16N	8,5	12,0	26,0	18,5	16,0	15,5	17,0	50											
	16	HR35-L16N	8,5	12,0	26,0	18,5	16,0	15,5	17,0	50											
50	6	HR50-L6N	10,0	14,0	20,0	11,0	10,0	18,5	6,4	50	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	8	HR50-L8N	10,0	14,0	20,0	11,0	10,0	18,5	8,4	50											
	10	HR50-L10N	10,0	14,0	20,0	13,0	12,0	18,5	10,5	50											
	12	HR50-L12N	10,0	14,0	21,0	14,0	13,0	18,5	13,2	50											
	16	HR50-L16N	10,0	14,0	26,0	18,5	16,0	18,5	17,0	50											
	20	HR50-L20N	10,0	14,0	30,0	20,0	19,0	18,5	21,0	50											
70	6	HR70-L6N	12,0	16,5	21,0	12,0	10,0	20,0	6,4	20	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	8	HR70-L8N	12,0	16,5	21,0	12,0	10,0	20,0	8,4	20											
	10	HR70-L10N	12,0	16,5	21,0	13,0	12,0	20,0	10,5	20											
	12	HR70-L12N	12,0	16,5	21,0	14,0	13,0	20,0	13,2	20											
	16	HR70-L16N	12,0	16,5	28,0	18,2	16,0	20,0	17,0	20											
	20	HR70-L20N	12,0	16,5	30,5	21,5	19,0	20,0	21,0	20											
95	8	HR95-L8N	13,5	18,0	26,0	12,0	10,0	24,5	8,4	20	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	10	HR95-L10N	13,5	18,0	26,0	13,0	12,0	24,5	10,5	20											
	12	HR95-L12N	13,5	18,0	26,0	14,0	13,0	24,5	13,2	20											
	16	HR95-L16N	13,5	18,0	28,0	19,0	16,0	24,5	17,0	20											
	20	HR95-L20N	13,5	18,0	31,0	23,0	21,0	24,5	21,0	20											
	20	HR95-L20N	13,5	18,0	31,0	23,0	21,0	24,5	21,0	20											
120	8	HR120-L8N	15,0	19,5	29,0	14,0	14,0	25,5	8,4	20	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	10	HR120-L10N	15,0	19,5	29,0	14,0	14,0	25,5	10,5	20											
	12	HR120-L12N	15,0	19,5	29,0	14,0	14,0	25,5	13,2	20											
	16	HR120-L16N	15,0	19,5	31,0	15,0	16,0	25,5	17,0	20											
	20	HR120-L20N	15,0	19,5	36,0	23,0	21,0	25,5	21,0	20											
	20	HR120-L20N	15,0	19,5	36,0	23,0	21,0	25,5	21,0	20											
150	8	HR150-L8N	16,5	21,0	31,0	14,0	14,0	28,5	8,4	10	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	10	HR150-L10N	16,5	21,0	31,0	14,0	14,0	28,5	10,5	10											
	12	HR150-L12N	16,5	21,0	31,0	15,0	15,0	28,5	13,2	10											
	16	HR150-L16N	16,5	21,0	31,0	19,0	16,0	28,5	17,0	10											
	20	HR150-L20N	16,5	21,0	36,0	23,0	21,0	28,5	21,0	10											
	20	HR150-L20N	16,5	21,0	36,0	23,0	21,0	28,5	21,0	10											
185	10	HR185-L10N	19,0	24,0	35,0	19,0	16,0	31,5	10,5	10	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	12	HR185-L12N	19,0	24,0	35,0	19,0	16,0	31,5	13,2	10											
	16	HR185-L16N	19,0	24,0	35,0	19,0	16,0	31,5	17,0	10											
	20	HR185-L20N	19,0	24,0	37,0	23,0	21,0	31,5	21,0	10											
	20	HR185-L20N	19,0	24,0	37,0	23,0	21,0	31,5	21,0	10											
	20	HR185-L20N	19,0	24,0	37,0	23,0	21,0	31,5	21,0	10											
240	10	HR240-L10N	21,0	26,0	39,0	19,0	16,0	36,5	10,5	10	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	12	HR240-L12N	21,0	26,0	39,0	19,0	16,0	36,5	13,2	10											
	16	HR240-L16N	21,0	26,0	39,0	19,0	16,0	36,5	17,0	10											
	20	HR240-L20N	21,0	26,0	39,0	23,0	21,0	36,5	21,0	10											
300	12	HR300-L12N	23,5	29,5	44,0	24,0	24,0	45,0	13,2	5	TNE-H120	TNE-H120	B15MD	HT45-E B450ND-BV	HT51D RH50 B500 RH60C HT60C B600CND	HT61 RH61 B600 HT81-JD RHU81D	BD600ND	HT131-C und alle 13 Tonnen Werkzeuge	ECW-H3D		
	16	HR300-L16N	23,5	29,5	44,0	24,0	24,0	45,0	17,0	5											
	20	HR300-L20N	23,5	29,5	44,0	24,0	24,0	45,0	21,0	5											
	20	HR300-L20N	23,5	29,5	44,0	24,0	24,0	45,0	21,0	5											