



VHR EX chain block

Product information

General:

Sparkproof hand chain block for loads from 500 up to 20,000 kg.

A compact, high-performance chain block with rugged good looks, tested according to official standards.

Technical characteristics:

Specification identical to those for the standard version of the VHR except for the following features :

- ATEX Marking : Ex II 2GD c IIC T4 T+135 °C.
- Suitable for Zones 1&2 and 21 and 22 hazardous areas.
- 3 meters standard lift. Hand chain is 0.5 meters less than lift chain.
- Overload limiter is standard equipment.
- Stainless steel 316L hand chain.
- Bronze coated hooks.
- High-resistance RAL 9006 aluminum-type powder coating, 70 µ thick.
- ISO hooks with safety latch.
- Delivered with CE certificate, and hook and chain certificate.

Optional:

A wide range of options is available for this hand chain block for example:

- VHR with stainless steel load chain.
- Chain bag.
- VHR Ex-ATEX HPN with normal headroom.
- VHR Ex-ATEX HPR with short headroom trolley.

Part code	WLL ton	Lifting height m	Number of falls	Chain size mm	Pulling force kg	Weight kg
VHR2EX-G-500-3	0.5	3	1	5 x 15	35	11
VHR2EX-G-500-6	0.5	6	1	5 x 15	35	15.1
VHR3EX-G-1000-3	1	3	1	6 x 18	25	12.5
VHR3EX-G-1000-6	1	6	1	6 x 18	25	17.3
VHR5EX-G-2000-3	2	3	1	8 x 24	35	19.5
VHR5EX-G-2000-6	2	6	1	8 x 24	35	26.1
VHR6EX-G-3000-3	3	3	1	10 x 28	35	35
VHR6EX-G-3000-6	3	6	1	10 x 28	35	43.9
VHR7EX-G-5000-6	3	6	2	9 x 27	40	56.9
VHR7EX-G-5000-3	5	3	2	9 x 27	40	41.3
VHR8EX-G-7500-3	7.5	3	3	9 x 27	36	62
VHR8EX-G-7500-6	7.5	6	3	9 x 27	36	85.4
VHR9EX-G-10000-3	10	3	4	9 x 27	38	78.5
VHR9EX-G-10000-6	10	6	4	9 x 27	38	109.7
VHR10EX-G-12500-3	12.5	3	5	9 x 27	38	110
VHR10EX-G-12500-6	12.5	6	5	9 x 27	38	149
VHR11EX-G-16000-3	16	3	6	9 x 27	38	135
VHR11EX-G-16000-6	16	6	6	9 x 27	38	182
VHR12EX-G-20000-3	20	3	8	9 x 27	39	192
VHR12EX-G-20000-6	20	6	8	9 x 27	39	255

Blueprint

