

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.

Code	WLL ton	Lifting height m	Number of falls	Chain size mm	Pulliing force kg	Weight kg
VHREX2	0.5	3	1	5 x 15	35	11
VHREX3	1	3	1	6 x 18	25	12.5
VHREX4	1.5	3	1	7,1 x 21	35	17.8
VHREX5	2	3	1	8 x 24	35	19.5
VHREX6	3	3	1	10 x 28	40	35
VHREX7	5	3	2	9 x 27	36	41.3
VHREX8	7.5	3	3	9 x 27	38	62
VHREX9	10	3	4	9 x 27	38	78.5
VHREX10	12.5	3	5	9 x 27	38,4	110
VHREX11	16	3	6	9 x 27	38,7	135
VHREX12	20	3	8	9 x 27	38,7	192

Blueprint

