

Chain Block ROV with Rotary Torque, Tiger

Product information



This Chain Block is fully corrosion protected and specifically designed for the Offshore sector when used with Remotely Operated Vehicles (ROV). This product can have a WLL up to 30 tons.

Features of the ROV Chain Block:

- Subsea brake design with a patented Quad Cam pawl system
- 4 Point manipulator connection points
- Marine specific friction discs
- Specific Chain lengths to meet exact customer requirements
- Fluted chain stripper to guide the load chain efficiently
- Hook with an “EZ Check” to easily see if the hoist has been overloaded
- Each unit is fully tested and certified before delivery

This product is available with the following interfaces:

- Manual D Handle or T-bar
- Fishtail Direct Drive manual connection
- Rotary Torque Receptacle Classes 1,2 & 3
- Hydraulic Hot Stab connection dual port type A and B
- QD Direct Drive Couplings

Additional options are available:

- Chain carriers
- Heavy duty flexible Chain bag
- Stainless steel chain bucket
- Adaptor components
- Chain with extra corrosion protection is also available.

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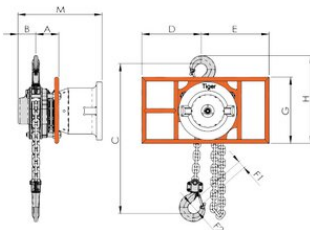
Material: AISI 316 Framework and handle

Marking: CE-marked

Note: User manual supplied that includes a test certificate or an EC Declaration of Conformity. Chain certification is also included.

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Blueprint



Technical data

Part code	WLL	Number of falls	A mm	B mm	C mm	D mm	E mm	F1 mm mm	F2mm mm	G mm	H mm	M mm
5003RCB030T03	3	1	106	84	550	280	310	36	56	309	405	390
5003RCB060T03	6	2	106	84	703	214	376	49	70	309	467	390
5003RCB080T03	8	3	106	84	749	179	411	51	78	309	489	390
5003RCB100T03	10	3	106	84	660	185	405	54	87	309	515	390
5003RCB150T03	15	5	106	84	840	225	520	59	81	309	570	390
5003RCB200T03	20	6	158	90	1,050	148	515	81	110	309	650	448
5003RCB300T03	30	10	216	220	1,200	388	545	91	135	309	680	636