



Chain Block ROV with Hot Stab, 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.

In accordance with Directive 2006/42/EC, BS ISO 13628-8:2002 & BS ISO 13628-1:2005

- **Finish:** Critical internal components are protected by a corrosion protection. The integrated SS20 chain block is completed with a two-stage finish combining electroplating as a base layer and then finished with a very hard-wearing sand texture powder coating paint

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.

Safety factor: 4:1

Part Code	WLL	Number of falls	A mm	B mm	C mm	D mm	E mm	F1 mm	F2 mm	G mm	H mm
5003RCB030H03	3	1	374	84	550	420	280	36	56	273	420
5003RCB060H03	6	2	374	84	703	354	346	49	70	273	482
5003RCB080H03	8	3	374	84	749	320	380	51	78	273	503
5003RCB100H03	10	3	374	84	660	300	400	54	87	273	530
5003RCB150H03	15	5	374	84	840	225	510	59	81	273	570
5003RCB200H03	20	6	374	90	1,050	200	500	81	110	273	700
5003RCB300H03	30	10	485	220	1,200	388	495	91	135	273	695

Blueprint

