



Chain Block ROV with Fishtail, 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	Lifting height m	Number of falls	A mm	B mm	C mm	D mm	E mm	F1 mm	F2 mm	G mm	H mm	M mm
5003RCB030F03	3	3	1	221	84	550	280	310	36	56	309	405	536
5003RCB060F03	6	3	2	221	84	703	214	376	49	70	309	467	536
5003RCB080F03	8	3	3	221	84	749	179	411	51	78	309	189	536
5003RCB100F03	10	3	3	221	84	660	185	405	54	87	309	515	536
5003RCB150F03	15	3	5	221	84	840	225	520	59	81	309	570	536
5003RCB200F03	20	3	6	221	90	1,050	148	515	81	110	309	650	542
5003RCB300F03	30	3	10	332	220	1,200	388	545	91	135	309	680	780

Blueprint

