

Tractel EH Snatch Blocks for Wire Rope Cable

A hook with safety latch is installed on the EH's snatch blocks model to ensure a quick and safe attachment.

Once the snatch block is not under tension, the opening, operated by turning ¼ turn the snatch block body around the steel crosshead, makes the introducing of the wire rope in the groove possible, while the block remains suspended. All the parts stay interdependent during the flange opening and the wire rope introduction.







The locking axle is secured by a safety pin, which prevents from any unscrewing or uncontrolled movement.

Steel crosshead with self-locking trunnions avoids any opening of the loaded snatch block. This locking system is easy and efficient. The becket permits a block sheaving 3 times.

Applications

The single sheave snatch blocks of the EH's range are mainly used for temporary applications for pulling and lifting, when quick assemblies and/or dismantlings are required. They can be suspended to a fixed or mobile anchorage point with the right strength corresponding to the required load. Thanks to an easy instalment and availability of a becket, these snatch blocks are most often used for blocks assmblies or wire rope direction changes. EH's snatch blocks are fitted with a swivel hook which ensure good positioning of the pulley regarding the cable.

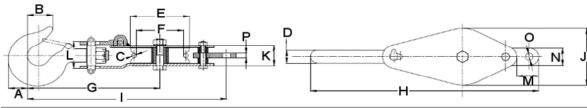
The EH's range can be used with standard tirfor® and tirak® wire rope cable.

Technical Characteristics

- Ultimate load is 4 times the working load limit (WLL).
- Zinc bichromated coating.
- The sheaves are fitted either on bronze bush or on ball or roller bearing.







			sheav	e Ø	Rope Ø														
Model	Capacity (kg)	Bearing	F	Е	С	Α	В	D	G	Н	1	J	K	L	M	Ν	0	Р	Weight (kg)
			Ø Bog*	Ø Ext	Ø min/max														
E303H	1000kg	Bb & Gr	80	100	8 /9	33	43	24	225	386	355	106	38	50	37	32	13	8	3
E460H**	1600kg	Bb & Gr	132	160	7.5 / 8.3	41	59	30	315	541	482	170	58	77	56	40	17.5	16	7
E313H	2000kg	Bb & Gr	132	160	10 / 12	41	59	30	315	541	482	170	58	77	56	40	17.5	16	7
E323H	3200kg	Bb & Gr	160	200	13 /15	49	60	38	369	631	562	210	80	94	53	40	17.5	16	15.5
E470H**	3200kg	Bb & Gr	160	200	10 / 11.5	49	60	38	369	631	562	210	80	94	53	40	17.5	16	15.5
E490H	5000kg	Bb & Gr	160	200	13 /15	49	60	38	368	646	567	210	80	94	69	60	25	20	17
E333H	5000kg	Bb & Gr	210	250	16 /18	49	60	38	405	719	640	260	88	94	62	60	25	20	20.2
E480H**	6400kg	Ro	275	336	14 / 16.3	68	80	48	510	896	794	343	92	110	75	70	30	25	34
E347H	8000kg	Ro	275	336	21/23	68	80	48	510	896	794	343	92	110	75	70	30	25	34