



## Snatch Block McKissick 417 - 435 with Shackle - All Alloy

### Product information

#### General:

The McKissick snatch blocks 417 and 435 from Crosby are snatch blocks fitted with a shackle. The entire blocks are made from heat treated alloy steel which results in a weight reduction up to 40% in compare to non-alloy steel blocks with the same WLL.

**Model 417** Available in WLL 12 and can be delivered with bronze bushing (BB) and with roller bearing (RB).

**Model 435** Available from 25 up to 60 T. Only available with bronze bushing (BB).

#### Features:

- Bolt for opening feature is retained, to ensure no lost bolts.
- Opening feature permits easy insertion of rope without reeving, or while the block is suspended.
- Center pin equipped with pressure lube fitting.
- All sizes feature sheave grooves suited for a range of wire line diameters.
- Meets or exceeds all requirements of ASME B30.26 including identification ductility, design factor, proof load and temperature requirements.
- Meet other critical performance requirements including fatigue life and material traceability, not addressed by ASME B30.26.

**Material:** Heat treated alloy steel

**Safety factor:** 4:1

Part code	Code	Rope Ø range mm	WLL ton	Sheave dia mm	Bearing	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	Weight kg
424101200220	417	19-22	12	152	BB  mm	481	152	106	373	32	32	76	88	12.7
424101200225	417	19-22	12	152	RB	481	152	106	373	32	32	76	88	12.7
424101200226	417	19-22	12	203	BB  mm	533	206	106	398	32	32	76	88	15.4
424101200227	417	19-22	12	203	RB	533	206	106	398	32	32	76	88	15.4
424101200228	417	19-22	12	254	BB  mm	586	257	106	425	32	32	76	88	19.1
424101200229	417	19-22	12	254	RB	586	257	106	425	32	32	76	88	19.1
424102500220	435	26-32	25	203	BB  mm	688	210	156	513	51	70	94	102	46.7
424102500225	435	26-32	25	254	BB  mm	745	260	156	545	51	70	94	102	53.1
424103000220	435	26-32	30	305	BB  mm	930	311	178	695	51	79	89	122	94.3
424103000225	435	26-32	30	356	BB  mm	987	362	178	727	51	79	89	122	104.3
424106000220	435	26-32	60	305	BB  mm	1,058	308	220	843	52	61	146	155	142.9

# Blueprint

