

TWO OR THREE BUNDLED HELICOPTER BLOCKS



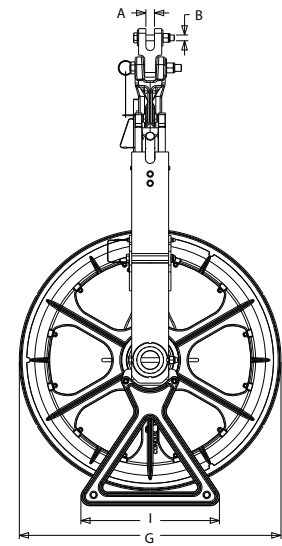
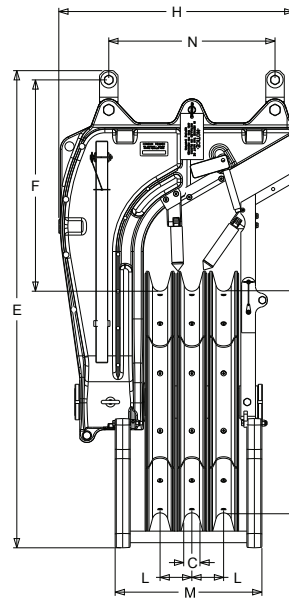
The Condux Tesmec 2-3 bundled conductor helicopter block is manufactured from heat treated aluminum providing a lightweight and high strength design. The one-piece cast aluminum frame is over 25% lighter, is stronger and less likely to break compared to aluminum blocks utilizing welded extruded frames. Lightweight aluminum blocks from Condux Tesmec are easier to handle and require less fuel when hanging by helicopter and shipping from jobsite to jobsite. The counter-weight fly-in gate design allows for quicker and more secure rope installs and offers a unique hinge for safer and more efficient cable removal during clipping operation.

Blocks are available with nylon sectors as well as V-groove urethane sectors for the installation of twisted pair conductors, T2® or VR2®.



TWO OR THREE BUNDLED HELICOPTER BLOCKS

- Lightweight A356.0-T61 cast aluminum slimline design is more than 25% lighter than competitive aluminum helicopter blocks
- Counter-weight fly-in gate offers quicker and more secure pulling rope placement into center sheave
- Unique hinged gate provides safer and more efficient cable removal during clipping operations
- Aluminum sheaves feature maintenance free sealed bearings to deliver long life and optimum field performance
- IEEE compliant sheaves feature easily replaceable nylon or urethane sectors for conductor protection and unmatched durability
- With a workload rating of 12,000 lbs, the Condux Tesmec 3-bundled conductor block is load tested to 60,000 lbs providing a 5:1 safety factor
- Single point and double point connections available for attaching blocks to insulators
- Because of their light weight they can be used on severe angles, eliminating the need for transfer blocks
- Blocks are bi-directional and grounding devices can be installed on either side



TWO OR THREE BUNDLED CONDUCTORS BLOCKS

Model Nylatron	Dimensions inches (mm)												Breaking load lbf (kN)	Mass lbs (kg)
	A	B	C	D	E	F	G	H	I	L	M	N		
21033400	$\frac{15}{16}$ (24)	$\frac{5}{8}$ (16)	$\frac{1}{4}$ (45)	24 (610)	$51\frac{21}{32}$ (1,312)	$22\frac{1}{8}$ (581)	$28\frac{11}{32}$ (720)	$25\frac{7}{16}$ (646)	15 (381)	$\frac{3}{16}$ (87)	$15\frac{29}{32}$ (404)	18 (457)	60,000 (270)	225 (102)
21034700	$\frac{15}{16}$ (24)	$\frac{5}{8}$ (16)	$\frac{2}{8}$ (54)	32 (813)	$60\frac{9}{32}$ (1,531)	$23\frac{1}{4}$ (591)	$36\frac{13}{16}$ (935)	$27\frac{29}{32}$ (709)	$20\frac{11}{16}$ (526)	$\frac{4}{16}$ (103)	$17\frac{27}{32}$ (453)	18 (457)	60,000 (270)	305 (138)



The Condux Tesmec Stringing Equipment & Accessories Catalog includes 100 pages of product information specific for stringing applications in the transmission and distribution industries.



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