

PRODUCT : MICRON BLOCK

REF. NO. : MIC02

DOC. NO.	QF/RD/05
ISSUE	01
REVISION	00
DATE	28-05-2014

CONFORMING TO EN 360:2002



1	PHYSICAL PARAMETERS	GENERAL		<ul style="list-style-type: none"> Robust and Durable Plastic Casing. Swivel Steel Snap hook PN 162 with load indicator at attachment end. Ø16 mm Swivel eye at the anchorage end. Comes with 21 mm wide webbing. Inbuilt textile energy absorber. Maximum length: 2 meter Side dimensions: 87.4 mm X 55.6 mm x 101.6 mm.
			WEIGHT	600 gm ± 10 gm (excluding the weight of PN 162)
2	TEXTILE COMPONENTS	WEBBING	MATERIAL WIDTH BREAKING STRENGTH	Polyester 21 mm ± 1 mm 20 kN (Min.)
3	METALLIC ASSEMBLY	SWIVEL STEEL SNAP HOOK PN 162	MATERIAL BREAKING STRENGTH FINISH	Alloy steel 25 kN (Min.) Galvanized with golden yellow/ silver passivation
4	VITAL TEST COMPLIANCE	STATIC STRENGTH		When subjected to a static force of 15 kN for 3 Min., the assembly of the block and the lanyard shows no sign of any damage or fracture.
		DYNAMIC PERFORMANCE		When subjected to a fall with a rigid mass of 100 Kg, the breaking force is less than 6 kN, and the arrest distance is less than 2 m.