

TECHNICAL DATA SHEET

**PRODUCT : ALUMINIUM SINGLE PULLEY
SINGLE SIDE ATTACHMENT**

REF. NO. : RV-AP-012

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CONFORMING TO EN 12278:2007



Physical Parameters	General		- Single wheeled aluminium pulley, light weight, movable side plate which allow quick installation and coupling with a rope clamp. - Sheave axle is secured by rivets that cannot be removed without specialist tools - Pulley is large enough to accommodate rope upto 16 mm diameter - Attachment point can accommodate a connector up to Ø 16 mm
		Weight	234.0gm ± 20gm
Metallic Assembly		Material	Aluminium alloy
		Surface Finish	Polished & anodized
		Breaking Strength	40 kN (Min.)
Vital Test Compliance	Static Strength		The pulley is capable of withstanding a static force of at least 15 kN, applied to each sheave individually, without completely releasing either the rope or the steel U-bar.
	Working Loads		The sheave is capable to rotate in either direction under a force of 2 kN, applied to each sheave individually.