

BC

BREAKABLE COUPLINGS AND BREAKABLE MASTS

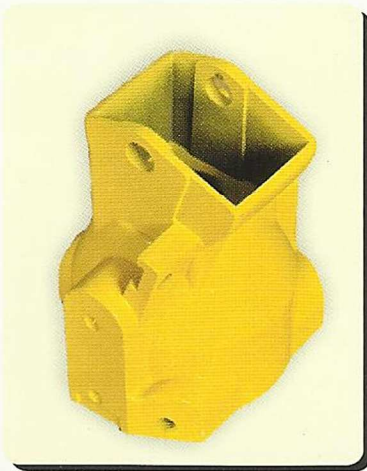
Compliances : FAA AC 150/5345-46: L-852T&E
ICAO Annex 14
UFC 3-535-01
IEC/EN 61827
STANAG 3316

RELATED STANDARDS

FAA : Breakable couplings are in accordance with FAA specifications AC 150/5345-46 3.4.2.1

APPLICATIONS AND FEATURES

Airport lights are mounted on breakable couplings to protect the aircraft from damage in case of hitting a light. Couplings are produced according to the light type. They can resist bending moments up to 204 Nm but will break before 678 Nm.



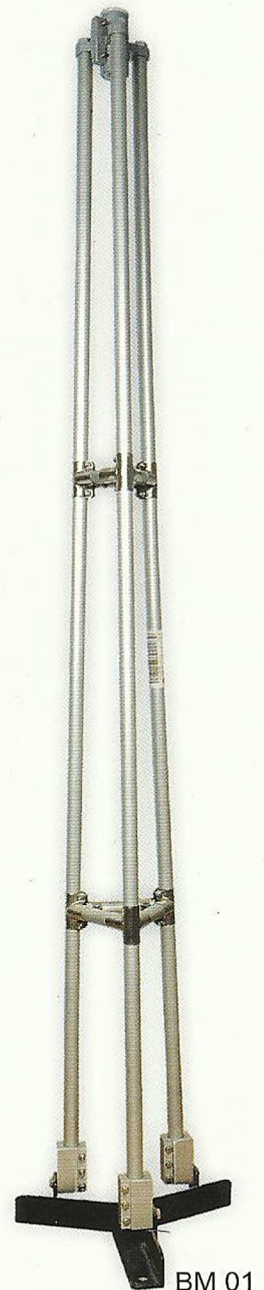
BC 01



BC 02



BC 03



BM 01