	Quality System	ETPA: 020MROM
Date: 20/07/10	<b>TECHNICAL SPECIFICATION</b>	Version: 2
DESCRIPTION: <b>THREADED COUPLING "ROS"</b>		Page: 1/1

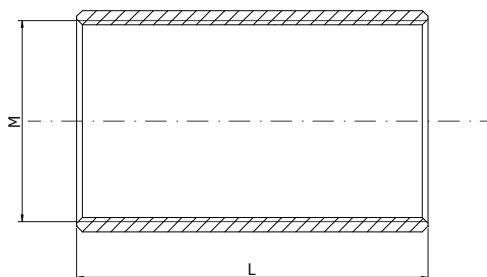
#### TECHNICAL SPECIFICATION:

- Material: Calibrated steel tube as per EN 10305, steel grade: C/CR.
- Diameters and threads according to EN 60423
- Characteristics according to EN 61386-1 and EN 61386-21:
  - Codification: 555711542
  - Resistance to compression: Very strong (>4000 N).
  - Resistance to impact: Very strong (>20 J a -45°C).
  - Temperature range: -45 +400°C.
  - Resistance to bending: Rigid.
  - Electrical properties: With electrical continuity characteristics
  - Protection against ingress of solid objects: Dust protected (IP5X).
  - Protection against ingress of water: Spraying water (IPX4).
  - Resistance against corrosion: Medium protection inside and outside.
  - Resistance to flame propagation: Non-flame propagating.
- Finish: Electro galvanised.

#### SIZES:

REFERENCE	DESCRIPTION	LENGHT	THREAD
020MROM016	MANGUITO ROS M16	30	M16X1,5
020MROM020	MANGUITO ROS M20	35	M20X1,5
020MROM025	MANGUITO ROS M25	40	M25X1,5
020MROM032	MANGUITO ROS M32	43	M32X1,5
020MROM040	MANGUITO ROS M40	43	M40X1,5
020MROM050	MANGUITO ROS M50	52	M50X1,5
020MROM063	MANGUITO ROS M63	63	M63X1,5

#### DRAFT:



	DEPARTMENT	NAME	DATE	SIGNATURE
<b>WRITTEN AND APPROVED</b>	Technical Department	C.Valdeperas	20/07/2010	Carles