



ON METAL HF/NFC LABEL

OML-30

Ø 30 mm

13,56 MHz

ISO14443A

ISO15693

Product:	ON METAL NFC LABEL 30 mm for Industrial Applications 13,56 MHz High Frequency NFC LABEL with ISO14443 or ISO15693 compliant chip	
RFID Chip Options:	Standard: NXP ICode SLIX, NTAG213, NTAG215, NTAG216 On request: Broadcom BCM20203T512, Mifare DESFire EV1 256B, FeliCa RC-S966,	
Max. Read Range:	ISO14443 up to 50 mm, ISO15693 up to 70 mm	(Depends on reader power)
Frequency:	13,56 MHz	(At room temperature 20°C)
ISO Standard:	ISO14443A , ISO15693	NFC Forum Type 2 compliant
Dimensions / Weight:	Ø 30 x 0,3 mm (Antenna Ø 25 mm) (other Ø 25, 20x20, 42x27) mm on request	0,3g
Material / Colour:	Acrylic paper cover, AL, Ferrite, adhesive	White, other colour and logo QR Code number print on request
Minimum Order Quantity:	1000 pieces on roll	
Operating/ Storage-Temperature:	-25°C ... + 70°C	-40°C ... + 85°C
Certification / Other:	CE	RoHS ✓
Part Description:	OML-30-xxxxxx (xxxxx = Chip)	Other RF Chip versions are available on request

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Application Example:

Heavy Metal Shackle Identification



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