

ID scheme code	Scheme insertion date	PT sector	Object	Measuring instrument	Measurand	PT type	Reference value	Reference value assignment procedure	Performance evaluation	Frequency	Reference standards
ILC001	15/12/2021	Calibration	Material standards for geometrical quantities	Gauge blocks up to 1000 mm	Central length	Sequential scheme	Traceable certificate	PPTP002	En	12 month	UNI EN ISO 3650:2002
ILC002	15/12/2021	Calibration	Material standards for geometrical quantities	Cylindrical ring gauge (up to 200 mm)	Central diameter along the reference line	Sequential scheme	Traceable certificate	PPTP002	En	24 month	EURAMET CG6:2011
ILC003	15/12/2021	Calibration	Material standards for geometrical quantities	Thread plug gauge	Diametro medio	Sequential scheme	Traceable certificate	PPTP002	En	24 month	EURAMET CG10:2012
ILC004	25/07/2022	Calibration	Indicating measuring instruments for length measurement	Mechanical dial gauge and displacement trasducer	EA, EE, Indication errors	Sequential scheme	Consensus value	PPTP003	En	12 month	UNI EN ISO 13102:2012
ILC005	15/12/2021	Calibration	Material standards for geometrical quantities	Cylindrical plug gauge (up to 100 mm)	Central diameter along the reference line	Sequential scheme	Traceable certificate	PPTP002	En	24 month	EURAMET CG6:2011
ILC006	15/12/2021	Calibration	Material standards for geometrical quantities	Gauge blocks up to 100 mm	Central length	Sequential scheme	Traceable certificate	PPTP002	En	12 month	UNI EN ISO 3650:2002
ILC007	15/12/2021	Calibration	Material standards for geometrical quantities	Cylindrical ring gauge (up to 100 mm)	Central diameter along the reference line	Sequential scheme	Traceable certificate	PPTP002	En	24 month	EURAMET CG6:2011
ILC008	25/07/2022	Calibration	Indicating measuring instruments for length measurement	Calliper	Indication error	Sequential scheme	Consensus value	PPTP003	En	12 month	UNI EN ISO 13385-1:2019
ILC009	25/07/2022	Calibration	Indicating measuring instruments for length measurement	Micrometers	Indication error	Sequential scheme	Consensus value	PPTP003	En	12 month	UNI EN ISO 3611:2010
ILC010	15/12/2021	Calibration	Material standards for geometrical quantities	Thread ring gauge	Pitch diameter	Sequential scheme	Traceable certificate	PPTP002	En	24 month	EURAMET CG10:2012
ILC011	25/07/2022	Calibration	Torque wrenches	Torque wrenches	Mean as	Sequential scheme	Traceable certificate	PPTP002	En	12 month	UNI EN ISO 6789:2017
ILC014	15/12/2021	Calibration	Material standards for geometrical quantities	Roundness sample	Roundness	Sequential scheme	Traceable certificate	PPTP002	En	24 month	UNI EN ISO 12181-1:2011
ILC015	15/12/2021	Calibration	Material standards for geometrical quantities	Roughness sample	Ra-Rz-Rsm	Sequential scheme	Traceable certificate	PPTP002	En	24 month	UNI EN ISO 21920-2:2022
ILC016	15/12/2021	Calibration	Material standards for geometrical quantities	Cylindrical plug gauge (up to 200 mm)	Central diameter along the reference line	Sequential scheme	Traceable certificate	PPTP002	En	24 month	EURAMET CG6:2011
ILC017	25/07/2022	Calibration	Indicating measuring instruments for length measurement	Micrometers - Calliper - Dial gauge	Indication error	Sequential scheme	Consensus value	PPTP003	En	12 month	UNI EN ISO 3611:2010 UNI EN ISO 13385-1:2019 UNI EN ISO 13102:2012
ILC019	25/11/2022	Calibration	Indicating measuring instruments for length measurement	Steel Ruler	Indication error	Sequential scheme	Traceable certificate	PPTP002	En	24 month	-