



Labconcept Software and Specifications

Description
0—12"(300mm) LABCONCEPT Premium Length Measuring System
0—20"(500mm) LABCONCEPT Length Measuring System
0—39.4"(1000mm) LABCONCEPT Length Measuring System
Premium temperature compensation package for Lab Concept
Standard temperature compensation package for Lab Concept
s and supports
Universal measuring table
Heavy duty universal measuring table
Holding device for indicator, fits on 54-197-011 for displacement
2"(50mm) digital indicator for use with 54-197-132
Set of vertically adjustable supports
Vertically adjustable support (one only)
Set of L-shaped supports, fits on 54-196-107
Set of V-shaped supports, fits on 54-196-107
setting and checking of comparative measuring instruments and indicators
Set of carbide Gage blocks attachments 1"(2" total)
Set of carbide Gage blocks attachments min8"
Dial indicator holder (for 3/8" and 8mm stems minimum)
Dial indicator holder for max range of 2"/50mm (for 3/8" and 8mm stems)
Adjustable holding device for lever dial indicator
Set of V-shaped blocks for checking external micrometers over 2.36"/60mr
fits on No. 54-190-805
Holding device for checking external micrometers from .48"—4"/12—100m
fits on No. 54-197-011
external measurements
Set of anvils with tungsten carbide tipped measuring surface
diameter 0.256"/6.50mm
Set of anvils with tungsten carbide tipped measuring surface
diameter 0.315"/8mm
Set of knife shaped anvils with tungsten carbide measuring surfaces
Set of anvils with tungsten carbide balls for flat measuring surfaces
Set of wires on holders for checking pitch diameters of external threads,
pitch of 72-5 threads per inch/0.25-5mm - requires 54-190-806
High accuracy plug measuring fixture for plugs up to 4" diameter, 11" length
internal measurements
Set of L-shaped probes (minimum internal measurement: .475"/12mm) for
height of 1.57"/40mm
Set of clamping attachments for height of 2.36"/60mm
Set of quick clamping attachments
Measuring device for checking of internal diameters from .04"/1mm upward
and pitch diameters of internal threads from M4/32UNC-NC upwards for
Set of T-shaped measuring inserts with ruby balls for pitch from 56 threads
per inch/0.7mm upwards - requires No. 54-197-074
T-shaped measuring insert with ruby balls, dia. 0.01319"/.335mm
requires No. 54-197-074
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Set of ruby ball measuring inserts for checking internal diameters from .04"/1mm upwards - requires No. 54-197-074
nom .04 / mini upwards - requires No. 54-197-074

QMSOFT software (page 390) is the perfect calibration and data management tool for use with this product!