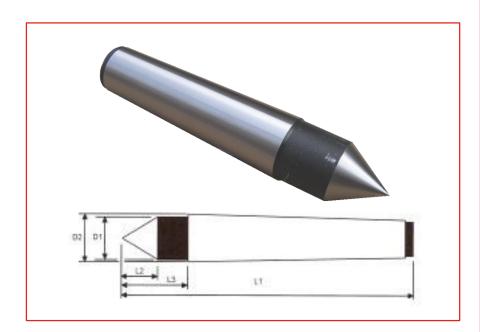




# Datasheet RS Pro External Dead Centre

RS Stock No: 136-8075



## **Specifications:**

DIN 806 Point 60°

Material: W1-0.8C Extra Hardness 58 – 62 HRC

Code	MT no	L1	L2	L3	D1	D2
136-8075	MT 1	80	10	23	12	12.0

Order Code	Manufacturers Code	Product Description
136-8075		External Dead Centre





### **Datasheet**

## RS Pro Micrometer Checking Gauge Block Set

The individual gauge block sizes included in this set have been selected to check the accuracy of the micrometer spindle and measuring faces in 5 different rotational positions between 0 and 25mm. Ensuring the accuracy of both the screw and parallelism of the contact faces

Set Type	Set Size	Sizes in Set	
Metric	11 Piece	3.1mm, 6.5mm, 9.7mm, 12.5mm, 15.8mm, 19.0mm, 21.9mm, 25mm, 50mm, 75mm, & 100mm	

#### **UKAS Calibration Certificates:**

These sets are supplied complete with a UKAS Calibration Certificate issued by an approved Laboratory

The Calibration Certificate issued by the Laboratory indicates the date the set was originally calibrated

The calibrated set is deemed to be in isolation until it is sold to the eventual user as there will be no wear or change due to use

The eventual user should record the date of purchase and invoice number to establish when the instrument was first put into use

This date becomes the reference point and is used together with the frequency of the sets use to determine future recalibration dates

#### Care and Use:

Always clean gauge blocks following their use

Wipe with a soft cloth or chamois avoiding direct finger contact with the gauge block Replace the blocks in the case whilst still holding them with the cleaning cloth When not in use the blocks should be coated with a rust preventative applied with a

soft cloth

Return the coated blocks to their case whilst holding them with the cloth Before use the blocks can be cleaned with a mineral spirit which will leave slight oily film on their surface and help prevent short term corrosion

The film left by the mineral spirit will not affect the use of the blocks





# Datasheet RS Pro Micrometer Checking Gauge Block Set

#### Care and Use:

Blocks can be cleaned with alcohol however this will leave the blocks so clean they will be more susceptible to corrosion

When using alcohol take the necessary precaution as this can cause a fire hazard Check blocks for burrs and nicks prior to wringing together

Do not leave blocks wrung together over night as this can cause damage to their surfaces when eventually parted

Be careful when handling blocks, do not drop or assemble above the open case as this will cause damage

Check that the instrument or equipment to be checked or set with the blocks for any burrs or nicks which may damage the blocks and cause incorrect readings during the procedure.

Size Range	Grade 2	Grade 2
Stated in mm	Limit deviation of length at any	Tolerance for the variation in
	point from nominal length	length
	Stated in microns	Stated in microns
0 - 10	0.45	0.3
10 – 25	0.6	0.3
25 – 50	0.8	0.3
50 – 75	1.0	0.35
75 - 100	1.2	0.35