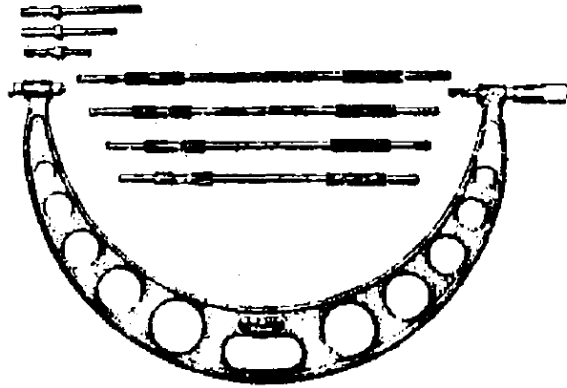


	CORPORATE STANDARD	AA6611004 Rev. No.01 PAGE 1 of 2
MICRO METER EXTERNAL, INTER - CHANGEABLE ANVIL		
1 SCOPE This standard covers dimensions and other requirements for external micrometres, interchangeable anvil, least count 0.01 mm. 2 DESIGNATION An external micrometre interchangeable anvil with a range of setting 500-600 mm with least count 0.01, M/S MITUTOYO or equivalent shall be designated as 2.1 On Indents External micrometre, interchangeable anvil 500 to 600, 0.01, M/S Mitutoyo or equivalent - AA6611004. 2.2 For issuing enquiries and purchase orders Delete the corporate standard No. from the above description and add the information given under clause 4. 2.3 Abbreviated description EXT MC-R MTR INT ANL 500-600, 0.01 3 Material 3.1 Frame Steel or malleable cast iron with heat insulating plates. 3.2 Spindle and Anvil Spindle and anvil shall be carbide tipped. 4 COMPLIANCE WITH STANDARDS 4.1 Dimensions, graduations, material, construction, general requirements, tests, marking and packing To conform to M/S Mitutoyo or its equivalent		
Revisions: As per clause 36.1.C) of MOM of MRC-Tools		APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(T)
Rev. No.01	Amd. No.	Reaffirmed
Dt:01-07-1993	Dt:	Year:2016
Prepared HPEP, Hyderabad		Issued Corp. R&D
		Dt. of 1 st Issue 01-08-1978

AA6611004

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CORPORATE STANDARD

All dimensions in mm

RANGE	No. of Anvils	Graduation Thimble	Mitutoyo Cat No.	Sub Code
200 - 300	4	0.01	104 - 141	017
300 - 400	4	0.01	104 - 142	025
400 - 500	4	0.01	104 - 143	033
500 - 600	4	0.01	104 - 144	041
600 - 700	4	0.01	104 - 145	050
700 - 800	4	0.01	104 - 146	068
800 - 900	4	0.01	104 - 147	076
900 - 1000	4	0.01	104 - 148	084
* 1000 - 1200	8	0.01		092
* 1200 - 1400	8	0.01		106
* 1400 - 1600	8	0.01		114
* 1600 - 1800	8	0.01		122
* 1800 - 2000	8	0.01		130

* SIZES ARE NOT AS PER MITUTOYO CATALOGUE

NOTE:

Details of sizes standardized at corporate level are shown above. For details of sizes stocked at plant level, refer annexure.