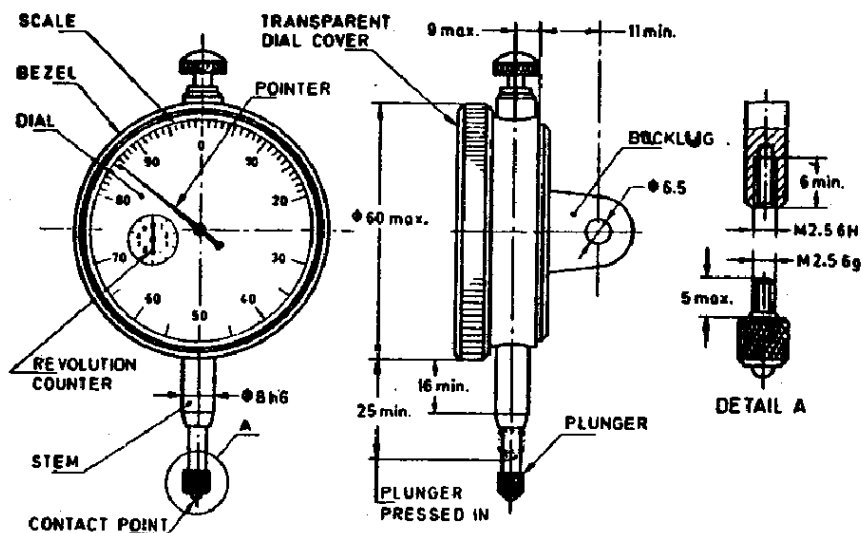


			CORPORATE STANDARD			AA6611416
						Rev. No.03
						PAGE 1 of 2
DIAL INDICATOR, PLUNGER TYPE WITH OFFSET BACKLUG, 0.01 mm GRADUATION						
1.0 SCOPE						
This standard covers the dimensions and other requirements of Dial Indicators Plunger type with back lug, 0.01 mm Graduation, 0-100 reading with revolution counter.						
2.0 DESIGNATION						
Dial Indicator with metallic bazel, Plunger type with back lug 60 dia, 0.01 mm, 0-100 graduation reading, 10 mm range shall be designated as						
2.1 On indents						
Dial Indicator plunger type back lug 60 x 10 x 0.01, 0 -100: AA6611416						
2.2 For issuing enquiries and purchase orders						
Delete BHEL standard number from the above designation and add the following given information under Cl.3.0.						
2.3 Abbreviated Description: DIAL GG PLUNGER TYPE - 0.01						
3.0 COMPLIANCE WITH STANDARDS						
3.1 Dimensions, Material, hardness, Workmanship, Finish, Sensitivity etc.:						
To conform to IS: 2092-1983						
3.2 Marking						
The dial indicator shall be marked with the range graduation and manufacturer's trade mark.						
3.3 Packing						
Each dial indicator shall be supplied with a suitable protective case or box. All the metal parts of dial indicator shall be coated with a suitable thin non-corrosive light oil and securely wrapped.						
4.0 REFERRED STANDARDS (Latest Publications including Amendments)						
Nil						
Revisions: Clause 34.1 of MOM of MRC-Tools				APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(T)		
Rev. No.03	Amd. No.	Reaffirmed	Prepared	Issued	Dt. of 1 st Issue	
Dt:15-01-2005	Dt:	Year:2014	HPEP, Hyderabad	Corp. R&D	01-08-1978	



All dimensions are in 'mm'

Reading	Dial size	Graduation	Range, min.	Range per revolution	Sub-Code
0 -100	60	0.01	10	1	013
0 -100	60	0.01	20	1	021

Note

- 1) Details of sizes standardized at corporate level only are shown above.
- 2) For details of sizes stocked at plant level, refer annexure issued by plant.