

DIN EN ISO 2692:2007-04 (E)

Geometrical product specifications (GPS) - Geometrical tolerancing - Maximum material requirement (MMR), least material requirement (LMR) and reciprocity requirement (RPR) (ISO 2692:2006)

Contents

Page

Foreword.....	3
Introduction	4
1 Scope	6
2 Normative references	6
3 Terms and definitions.....	7
4 Maximum material requirement, MMR and least material requirement, LMR.....	10
4.1 General.....	10
4.2 Maximum material requirement, MMR.....	10
4.3 Least material requirement, LMR.....	12
5 Reciprocity requirement, RPR.....	14
5.1 General.....	14
5.2 Reciprocity requirement and maximum material requirement	14
5.3 Reciprocity requirement and least material requirement.....	14
Annex A (informative) Examples of tolerancing with $\textcircled{M}$, $\textcircled{L}$ and $\textcircled{R}$	15
Annex B (informative) Concept diagram.....	34
Annex C (informative) Relation to the GPS matrix model.....	35
Bibliography	36