

DIN EN ISO 8596:2018-04 (E)

Ophthalmic optics - Visual acuity testing - Standard and clinical optotypes and their presentation (ISO 8596:2017)

Contents		Page
European foreword		3
Foreword		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Requirements	6
4.1	Specifications of the standard optotype	6
4.2	Visual acuity grades and standard optotype grades	7
4.3	Test area and spacing between standard optotypes	8
4.4	Positions of the optotype	8
4.5	Quality of presentation	8
4.6	Luminance	9
5	Test methods	10
5.1	Viewing distance for distance visual acuity testing	10
5.2	Criteria for determination and assignment of visual acuity grade	10
6	Test report	10
Annex A (informative) Optotypes for clinical investigations		11
Bibliography		14