ISO 6624-2:2003-10 (E)

Internal combustion engines - Piston rings - Part 2: Half keystone rings made of cast iron

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Overview 1

4 Ring types and designation examples 1
4.1 Type HK -- Straight faced half keystone ring 7° 1
4.2 Type HKB -- Barrel faced half keystone ring 7° 2

5 Common features 4
5.1 Type HK and HKB -- Half keystone ring 4
5.2 Chamfered edges -- Type HK and HKB rings -- Outside and/or inside chamfered edges (KA, KI) 6
5.3 Type HK and HKB rings (fully faced, semi-inlaid) -- Plating/coating thickness 6

6 Force factors 7

7 Dimensions 7

Bibliography 16