

ISO 5610-1:2010-08 (E)

Tool holders with rectangular shank for indexable inserts - Part 1: General survey, correlation and determination of dimensions

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Survey	2
4	Dimensions	6
4.1	Cross-section and length, l ₁	6
4.2	Head length, l ₂	7
4.3	Dimension, f	7
5	Determination of dimensions	8
5.1	Cutting edge corners	8
5.2	Corner radius, r, of the master indexable inserts	9
5.3	Length, l ₁	10
5.4	Dimension f	10
5.5	Height, h ₁	11
5.6	Tolerances	11
5.7	Dimension, a	11
5.8	Correction values, x and y	11
and ISO/TS 13399-2 and ISO/TS 13399-3		15
Bibliography		16