



## Table of contents

Product number group	Page
	<b>Introduction..... 5</b>
2.01	Symbols, Abbreviations, Special characters ..... 5
2.02	Slot system ..... 6
2.03	Product key..... 7
<b>2.1</b>	<b>Profiles..... 8</b>
2.11	Profile group 1", F-slot, P ..... 8
2.11	Profile group 1.5", E3-slot, P ..... 9
2.1A	Profile machining..... 10
2.1A	Summary..... 10
2.1A	Order description..... 10
2.1A	Order example ..... 10
2.1A	Direction and Position..... 11
2.1A	Saw cut..... 11
2.1A	Cross bushing bore ..... 12
2.1A	Bores ..... 12
2.1A	Cross bore..... 12
2.1A	Thread..... 12
2.1B	Profile machining: Coding examples..... 13
2.1B	for price group 1 ..... 13
2.1B	for price group 2 ..... 13
2.1B	for price group 3 ..... 13
2.1B	Order example for special design ..... 14
2.1C	Technical data ..... 15
<b>2.2</b>	<b>Connection System ..... 17</b>
2.2	Manufacture a connection ..... 18
2.2	Connector selection ..... 19
2.2A	Connectors..... 20
2.2B	Connector - Cross bushings ..... 22
2.2B	Drill dimensions for cross bushings ..... 22
2.2C	Connector - Components ..... 23
<b>2.3</b>	<b>Fastening elements ..... 24</b>
2.31	Threaded plates..... 24
2.32	T-Nuts..... 25
2.35	Threaded inserts..... 27
<b>2.4</b>	<b>Installation accessories ..... 28</b>
2.42	Cover caps for profiles ..... 28
2.42	Cover plugs for cross bushings..... 29
2.47	Base plates ..... 30
<b>2.6</b>	<b>Additional accessories..... 31</b>
2.64	Mounting blocks ..... 31
<b>2.9</b>	<b>Tools..... 32</b>
2.99	Drill jigs..... 32
2.99	Milling cutters..... 33
2.99	Drills ..... 33
2.99	Screw taps ..... 34
<b>2.A</b>	<b>Conversion tables ..... 36</b>
2.A1	Metric and English Conversion Table ..... 36
2.A2	Metric / U.S. Customary Unit ..... 37
	<b>Subject index ..... 39</b>