

TABLE OF CONTENTS

PREFACE	ix
PART 1	
I INTRODUCTION.....	3
1. HISTORY OF RESEARCH.....	4
2. TRANSCAUCASIA BETWEEN THE LATE BRONZE AGE AND THE ACHAEMENID PERIOD (15 TH -6 TH CENTURY BCE).....	6
3. BRONZE BELTS IN OTHER CULTURES OF THE MEDITERRANEAN BASIN.....	9
3.1 Belts in Iran in the Iron Age.....	10
3.2 Bronze belts in the kingdom of Urartu.....	12
II CATEGORIES AND TYPES.....	15
1. PLAIN BELTS	23
2. GEOMETRIC BELTS.....	24
2.1 Decorated bands	25
2.2 Decorated edges	26
2.3 Guilloche	27
2.4 Embossed dots.....	28
2.5 Spiral	30
2.6 Urartian-style dotted bands	30
2.7 Various motifs	31
3. FIGURATIVE BELTS.....	32
3.1 Animals (various arrangements)	34
3.2 Animals (single row).....	34
3.3 Animal and human figures	35
3.4 Human figures	35
3.5 Hunting scenes	37
3.6 Snakes	38
III GEOMETRIC DECORATIONS.....	39
1. THE SPIRAL.....	39
2. GUILLOCHE	41
3. HERRINGBONE.....	43
4. SOLAR MOTIF.....	43
5. SWASTIKA.....	44
6. ZIGZAG	44
7. VARIOUS GEOMETRICAL SYMBOLS.....	45
IV ANIMAL DECORATIONS.....	47
1. DEER	47
2. GOATS	52
3. HORSES.....	56
4. CATTLE.....	57
5. CANIDS.....	58
6. FELINES	61
7. BIRDS	62
8. FISH.....	64
9. SNAKES	65
10. PIGS.....	66

11. OTHER ANIMALS	66
V HUMAN FIGURES	68
1. HORSEMEN	68
2. HORSE ARCHERS	69
3. FOOT ARCHERS	70
4. FOOT SOLDIERS.....	73
5. PRIESTS.....	74
6. OTHER HUMAN FIGURES	75
VI REPRESENTATION OF WEAPONS AND VARIOUS OBJECTS	76
2. CHARIOTS.....	79
3. SPEARS AND SWORDS.....	81
4. HELMETS AND SHIELDS	82
5. VARIOUS OBJECTS	83
6. TREES	83
VII OBSERVATIONS ON THE “CAUCASIAN” STYLE	84
VIII CATALOGUE OF BELTS	93
PLAIN BELTS	94
Composite plain belts.....	96
GEOMETRIC BELTS.....	97
Decorated bands	97
Decorated borders	98
Guilloche.....	99
Spirals.....	105
Urartian-style dotted bands	106
Miscellaneous.....	106
FIGURATE BELTS.....	108
Animals - various arrangements	108
Animals - in single rows	111
Animal and human figures	113
Human figures	116
Hunting scenes	117
Snakes	117
IX LIST OF FINDINGS	119
PLATES.....	121
PART 2	
X INTRODUCTION.....	243
XI SITE CATALOGUE.....	245
1. ACHMACHI	245
2. ACHPAT	248
3. AIRIVANK.....	248
4. AKHTALA.....	248
5. APARAN	251
6. ARAMUS.....	251
7. ASTCHI BLUR	253
8. BAJAN	255
9. BDŽNI	258

10. BEŠTAŠENI	259
11. ČABARUCHI	261
12. CHAČBULAG	261
13. CHAGOULA-DÉRRÉ	263
14. CHIRSA	264
15. CHODŽALI	264
16. ČOVDAR	270
17. DJÖNÜ	270
18. GAMDLISCKARO	272
19. GANTIADI	273
20. GOGDAJA	275
21. GOLOVINO	277
22. GRMACHEVISTAVI	279
23. KALAKENT	280
24. KALAKENT "PARADIESFESTUNG"	281
25. KARABACH	287
26. KARMIR BERD	287
27. KAZACH	290
28. KEDABEK	290
29. KHNATSAKH	292
30. KIROVAKAN	295
31. KISLOVODSK	297
32. KOBAN	297
33. KRASNOE ZNAMJA	303
34. KRASNYJ MAJAK	304
35. KULANURCHVA	307
36. LČAŠEN	307
37. LENINAKAN	309
38. LERNAGÜCH	311
39. LORI-BERD	311
40. LORUT	311
41. LUGOVÖE	311
42. MARALYN DERESI	313
43. MASTARA	314
44. MELAANI	315
45. MELIGELE	317
46. MINGEČAUR	318
47. MOUČI-YÉRI	320
48. MTSKHETA-NABAGREBI	323
49. MUCAN	324
50. MUCHANNAT-TAPA	324
51. NAREKVAVI	325
52. NERKIN-GETAŠEN	334
53. NOEMBERJAN	336
54. NOR BAJAZET	336
55. ODZUN	336
56. ORC-CHLEBI	336
57. OŠAKAN	337
58. PASANAURI	337
59. PODGORCY	337
60. REDKIN LAGER	338
61. SADACHLO	341
62. SAGAREDŽO	341
63. SAMTAVRO	342
64. SANAIN	343
65. SARIGÜCH	344
66. ŠAROI	344
67. SEVAN	345
68. ŠIKAÖCH	345

69. ŠIRAK	345
70. ŠIRAKAVAN.....	345
71. STEPANTSMINDA	348
72. STYRPHAZ	350
73. TAKIA	353
74. TALIN	353
75. TEGH.....	357
76. TLI	359
77. TRELI	366
78. VAAGNI	371
79. VARDENIS	371
80. VORNAK.....	371
81. ZORAKARER.....	372
XII ANALYSIS OF THE ARCHAEOLOGICAL CONTEXT	376
CEMETERIES.....	377
TOMBS	379
SKELETAL REMAINS.....	381
GRAVE GOODS.....	384
BELTS AND THEIR CONTEXTS	387
XIII CHRONOLOGY	389
XIV CONCLUSIONS	392
XV SITE TOPONYMS.....	393
XVI ABBREVIATIONS.....	396
XVII BIBLIOGRAPHY.....	397