

ISO 10303-505:2000-06 (E)

Industrial automation systems and integration - Product data representation and exchange - Part 505: Application interpreted construct: Drawing structure and administration

Contents		Page
1	Scope	1
2	Normative references	2
3	Terms, definitions and abbreviations	3
3.6	Abbreviations	4
4	EXPRESS short listing	5
4.1	Fundamental concepts and assumptions	6
4.2	aic_drawing_structure_and_administration type definitions	6
4.3	aic_drawing_structure_and_administration entity definitions	8
Annex A (normative) Short names of entities		17
Annex B (normative) Information object registration		18
B.1	Document identification	18
B.2	Schema identification	18
Annex C (informative) EXPRESS-G diagrams		19
Annex D (informative) Computer interpretable listings		34
Index		35
Figures Figure C.1 - EXPRESS-G diagram 1 of 14		20
Figure C.2 - EXPRESS-G diagram 2 of 14		21
Figure C.3 - EXPRESS-G diagram 3 of 14		22
Figure C.4 - EXPRESS-G diagram 4 of 14		23
Figure C.5 - EXPRESS-G diagram 5 of 14		24
Figure C.6 - EXPRESS-G diagram 6 of 14		25
Figure C.7 - EXPRESS-G diagram 7 of 14		26
Figure C.8 - EXPRESS-G diagram 8 of 14		27
Figure C.9 - EXPRESS-G diagram 9 of 14		28
Figure C.10 - EXPRESS-G diagram 10 of 14		29
Figure C.11 - EXPRESS-G diagram 11 of 14		30
Figure C.12 - EXPRESS-G diagram 12 of 14		31

Figure C.13 - EXPRESS-G diagram 13 of 14	32
Figure C.14 - EXPRESS-G diagram 14 of 14	33
Tables Table A.1 - Short names of entities	17