

OrderOptions.Dat

Descriptions

The OrderOptions.Dat file contains data that must be specified in orders for lenses or coatings.

Table structure

No	Field name	Pos	Length	Format	Comments
1*	Product type	1	1	9	0=base lens 1=coating
2*	Manufacturer code lens / coating	2	6	T6	
3*	Field type	8	4	9999	(See attachment)
4	Priority	12	1	9	1 = Field/value must be specified by phone/fax 5 = Field/value must be transmitted via RDT/Tel/Fax 6 = Field/value must be transmitted via RDT 8 = Field/value can be transmitted via RDT/Tel/Fax

Values for field type

No.	Designation	Position b2boptic
10	BVD Correction	/Centration/backVertexDistance
11	BVD Refraction	/Patient/backVertexDistanceRefraction
20	Normal PD	/Centration/monocularCentrationDistance/Patient/interpupillaryDistanceRight/Patient/interpupillaryDistanceLeft (Todo:Clarify which field should be used. Is this field necessary. What's the difference to single PD)
21	Glazing PD	/Centration/monocularCentrationDistance
22	Single PD	/Patient/interpupillaryDistanceRight /Patient/interpupillaryDistanceLeft
25	Distance Refraction	/Lens/rxData /Lens/rxDataFn/far
26	Near Refraction	/Lens/rxDataFn/near
30	Pantoscopic angle, degree or mm	/Frame/pantoscopicAngle
31	Pantoscopic angle, degree	/Frame/pantoscopicAngle (Unit of measure="DEG")
32	Pantoscopic angle, mm	/Frame/pantoscopicAngle (Unit of measure="MM")
40	Wrap angle	/Frame/frameWrapAngle
42	Base curve	/Curve/baseCurve
43	Base curve (flat/steep)	/Curve/flat /Curve/moreCurved
44	ISNEWSF061002 Basecurve of Demolens	/Curve/baseCurveDemoLens
50	Box width	/Frame/boxWidth
51	Box height	/Frame/boxHeight
52	DbL	/Frame/distanceBetweenLenses
53	Fitting height	/Centration/height

No.	Designation	Position b2boptic
60	Near object distance	/Patient/nearObjectDistance (Outdated. Use 212 „Near object distance“)
65	Inset	/GeometryType/inset
70	Head tilt	/Patient/headTilt
71	ISNEWSF061002 Headtilt magnitude(gering/mittel/stark)	/Patient/headTiltMagnitude
72	Head cape	/Patient/headCape
74	Eye rotation centre distance b'	/Centration/eyeRotationCenterDistance (reference="FRAME")
75	Eye rotation centre distance Z'	/Centration/eyeRotationCenterDistance (reference="CORNEA")
80	First name patient	/Patient/contact/firstName
81	Surname patient	/Patient/contact/lastName
82	Initials	/Lens/engraving (Outdated. Use 200 Engraved text)
100	ISNEWSF061002 Präferenz (Einsatzschwerpunkt)	/Patient/applianceWeight
103	Dominant eye	???
110	Progression length	/GeometryType/progressionLength
111	Progression length (Framefit-value)	/Lens/frameFit (ISNEWSF061002 progressionCodeType="FrameFit")
112	Progression length Near/Distance-Point/Fern-Punkte	/GeometryType/progressionFarVisionShiftDistance /GeometryType/progressionNearVisionShiftDistance
113	ISNEWSF061002 Progression length (CCode-Value)	/Lens/frameFit (progressionCodeType="CCode")
120	Head / Eyemover Quotient / Eyemover Quotient	/Patient/ipseo/he
121	Stability coefficient	/Patient/ipseo/st
130	Addition meas. method	/Patient/additionRefractionMethod
140	Rough shape (was "Form")	/Frame/shape/explicit
141	Fine shape	/Frame/shape/tracerdata
142	Shape-No. from database	/Frame/shape/catalog/shapeld
145	Edge thickness	/GeometryType/thickness (reference="EDGE")
146	Centre thickness	/GeometryType/thickness (reference="CENTER")
147	Thickness at drillhole	/GeometryType/thickness (reference="DRILLHOLE")
160	Design type	/GeometryType/designType
198	ISNEWSF061002 Brandingposition	/Lens/branding/position
199	Branding	/Lens/branding
200	Engraved text/Lens/engraving	
201	Engraved bitmap	???
202	Engraving position	???
203	Refraction distance Near	/Patient/nearRefractionDistance
204	Refraction distance Distance	???
205	Horizontal Decentration	/Decentration/horizontal
208	Calculation type of progression zone	/GeometryType/progressionZoneCalculationType
212	Near object distance	/Patient/nearObjectDistance
213	Design value	/GeometryType/designType
215	Design point Distance	/GeometryType/progressionFarVisionShiftDistance
216	Design point Near	/GeometryType/progressionNearVisionShiftDistance
217	Design point Intermediate	/GeometryType/progressionMiddleVisionShiftDistance
218	Working distance/ Object distance Intermediate	/Patient/middleObjectDistance
219	Working distance/ Object distance Room	/Patient/farObjectDistance
221	Design number Room / far	/ApplianceWeight/weightingFar (applianceWeightUnity="PERCENT")

No.	Designation	Position b2boptic
222	Design number Intermediate	/ApplianceWeight/weightingMiddle (applianceWeightUnity="PERCENT")
223	Design number Near	/ApplianceWeight/weightingNear (applianceWeightUnity="PERCENT")
230	Optimised wavefront	GeometryType/waveFrontOptimisation
240	ISNEWSF061002 Handedness (right/left/balanced)	N.A.
250	ISNEWSF061002 ThinningPrismAutoType	ThinningPrism/auto
251	ISNEWSF061002 ThinningPrismValue	ThinningPrism/value

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